

Filière de Génie des Procédés:

1- Publications :

a- Publications Internationales

Auteurs	Titre	Journal
Bourouina-Bacha Saliha et autres	Equilibrium Study, Modeling and Optimization of Model Drug Adsorption Process by Sunflower Seed Shells	Appl. Sci. 2020, 10, 3271; doi:10.3390/app10093271 www.mdpi.com/journal/applsci
Bourouina-Bacha Saliha et autres	Kinetic study of methyl orange decolorization by the Fenton process based on fractional factorial design	Reaction Kinetics, Mechanisms and Catalysis 2020 https://doi.org/10.1007/s1144-020-01803-x www.Springer.com
Bourouina-Bacha Saliha et autres	Green Synthesis of N/Zr co-doped TiO ₂ for photocatalytic degradation of p-nitrophenol in wastewater	Catalysts 2020 Manuscript ID: catalysts-1038968 http://www.mdpi.com/
Sellami Ferhat Senhadji-Kebiche Ounissa Marais Stéphane Colasse Laurent Fatyeyeva Kateryna	Enhanced removal of Cr(VI) by polymer inclusion membrane based on poly(vinylidene fluoride) and Aliquat 336	Separation and Purification Technology-2020 https://www.elsevier.com/locate/seppur
Anarakdim Katia Matos María Cambiella Angel Senhadji-Kebiche Ounissa Gutiérrez Gemma	Effect of temperature on the heat treatment to recover green solvent from emulsion liquid membranes used in the extraction of Cr(VI)	Chemical Engineering and Processing - Process Intensification-2020 https://www.elsevier.com/locate/cep
Anarakdim Katia Gutiérrez Gemma Cambiella Ángel Senhadji-Kebiche Ounissa Matos María	Effect of emulsifiers on emulsion stability and extraction efficiency of Cr(VI) Using Emulsion Liquid Membranes (ELMs) Formulated with a Green Solvent	Membranes-2020 http://www.mdpi.com/journal/membranes
Dehouche Nadjet Idres Celia Kaci Mustapha Zembouai Idris Bruzard Stéphane	Effects of Various Surface Treatments on Aloe Vera Fibers used as Reinforcement in Poly(3-hydroxybutyrate-co-3-hydroxyhexanoate) (PHBHHx) Biocomposites	Polymer Degradation and Stability 2020 https://doi.org/10.1016/j.polymerdegradstab.2020.109131

Benobeidallah Baya Benhamida Aida Kaci Mustapha Lopez-Cuesta Marie-José	Combined Effect of Palygorskite and Melamine Polyphosphate on Flame Retardancy Properties Of Polyamide 11 Nanocomposites	Applied Clay Science 2020 https://doi.org/10.1016/j.clay.2020.105837
Kennouche Salima Dehouche Nadjet Kaci Mustapha Lopez-Cuesta Marie-José	Morphological and Properties Characterization of Poly(3-Hydroxybutyrate-Co-3-Hydroxyvalerate)/Halloysite Nanotubes Bionanocomposites	Springer Nature Switzerland AG 2020 https://doi.org/10.1007/978-3-030-47705-9_2 .
IHAMOUCHENE Chadia AOUDIA Nadia DJIDJELLI Hocine	valorization of algerian marine dictyopteris polypodioides biomass in the design of biomaterials for food packaging	<i>CELLULOSE CHEMISTRY AND TECHNOLOGY</i> , 54(7-8), 745-755.(2020) https://www.cellulosechemtechnol.ro/pdf/CCT7-8(2020)/p.745-755.pdf
IHAMOUCHENE Chadia DJIDJELLI Hocine BOUKERROU Amar	Development and characterization of a new cork-based	Material. <i>Materials Today: Proceedings</i> (2020)
BELLILI Nadira DJIDJELLI Hocine BOUKERROU Amar	A STUDY EFFECT OF ACETYLATION ON COMPOSITE MATERIALS BASED ON POLYPROPYLENE/COFFEE HUSK WASTE.	<i>Composites: Mechanics, Computations, Applications: An International Journal</i> , 11(4). (2020)
SLIMANI Nadir Giovanni Dal Poggetto Paola Laurienzo Dalila KsouriHafitKhireddine	Chemical bonding of polycaprolactone on the surface of hydroxyapatite via silanization and ring opening polymerization	Nova Biotechnologica et Chimica
D. Hammiche , A. Boukerrou, Y. Grohens, N. Guermazi, F. E. Arrakhiz.	Characterization of Poly (Hydroxy Butyrate-Co-Valerate) Biocomposites and its Degradation in an Aqueous Medium.	Journal of Polymer Research 27(308), 1-10, 2020
H. Jemii, D. Hammiche , A. Boubakri, Nader Haddar, N. Guermazi,	Mechanical, thermal, and physico-chemical behavior of virgin and hydrothermally aged polymeric pipes	Journal of Thermoplastic Composite Materials 1-21. 2020 .
H. Jemii, A. Bahri, A. Boubakri, D. Hammiche , K. Elleuch, N. Guermazi..	On the mechanical behavior of industrial PVC pipes under pressure loading: experimental and numerical studies.	Journal of Polymer Research 27, 240, 2020

A Bozkurt, I Jung, J Xiao, V Vladimirsch, R Schuwer, G Egorov, S Lambert, K Belhamel	A global outlook to the interruption of education due to COVID-19 pandemic: Navigating in a time of uncertainty and crisis	Asian Journal of Distance Education 15 (1),(2020), 1-126 http://asianjde.org/ojs/index.php/AsianJDE/article/view/462
C Belhamel, L Boulekbache–Makhlouf, S Bedini, C Tani, T Lombardi, K Belhamel	Nanostructured alumina as seed protectant against three stored-product insect pests	Journal of Stored Products Research 87,(2020), 101607 http://dx.doi.org/10.1016/j.jspr.2020.101607
A Zaabar, E Rocca, D Veys-Renaux, R Aitout, H Hammache, L Makhloufi, K Belhamel	Influence of nettle extract on zinc electrodeposition in an acidic bath: Electrochemical effect and coating morphology	Hydrometallurgy 191,(2020), 105186 https://doi.org/10.1016/j.hydromet.2019.105186
Lamia Taouzinet, Sofiane Fatmi, Yasmina Salhi-Amrani, Malika Lahiani-Skiba, Mohamed Skiba, MokraneIguer-Ouada	Development and validation of HPLC method for simultaneous quantification of alpha-tocopherol (free or encapsulated) and cholesterol in semen cryopreservation media	Biomedical Chromatography, e5018, 2020, P 1-4.
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LamiaTaouzinet, SofianeFatmi, AllaeddineKhellouf, Mohamed Skiba And MokraneIguer-Ouada	Alpha Tocopherol Loaded in Liposome: Preparation, Optimization, Characterization and Sperm Motility Protection	Drug delivery letters, 10, 2020, P228-236.
A.Zaabar , E. Rocca, D.Veys-Renaux, R.Aitout, H. Hammache , L. Makhloufi, K. Belhamel.	Influence of nettleextract on zinc electrodeposition in an acidicbath:Electrochemicaleffect and coatingmorphology	Hydrometallurgy Volume : 191 2020

KameliDjamila; Aliouane Nabila, Hammache- MakhloufiHoua, Makhloufi Laid	Anti Corrosion Activity of Ethylene Tetra Phosphonic ACID/Cu ²⁺ System on Carbon Steel in H ₂ SO ₄ ,	Surface Review and Letters Volume : 27 2020
KhokhaYahiaoui, Farouk Boudrahem, SalimaZiani, Idris Yahiaoui, Farida Aissani-Benissad	Removalstudies of Pb (II) ions by carbonpowderpreparedfrompolyet hylene terephthalate (PET) bottles	International Journal of EnvironmentalAnalyticalChemis try https://doi.org/10.1080/03067319.2020.1814272
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N.Sait,N. Aliouane, L. Toukal, H. Hammache, M.Al-Noaimi,J.J. Helesbeux, O. Duval	Synthesis of Ethylene Bis [(2-hydroxy-5,1,3-phenylene) bis methylene] Tetrphosphonic Acid and their Anticorrosive effect on Carbon Steel in 3%NaCl solution	Journal of MolecularLiquids Volume : 326 En ligne 08 janvier 2021
Taous AISSANI Idris YAHIAOUI Farouk Boudrahem Lamia YahiaCherif Florence Fourcad AbdeltifAmrane Farida Aissani-Benissad	Sulfamethazine degradation by heterogeneous photocatalysis with ZnO immobilized on glass plate using heat attachment method and its impact on the biodegradability	Reaction Kinetics, Mechanisms and Catalysis. 131, 471–487. <u>28 /08/ 2020</u>
Karima Dibene Idris YAHIAOUI Lamia YahiaCherif SalimaAitali AbdeltifAmrane Farida Aissani-Benissad	Paracetamol degradation by photo-activated peroxydisulfate process (UV/PDS): kinetic study and optimization using central composite design	Water Science and Technology. 82, 1404–1415. <u>27 /08/2020</u>

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Katia Anarakdim , Mar�a Matos, Angel Cambiella, OunissaSenhadji- Kebiche , Gemma Guti�errez	Effect of temperature on the heat treatment to recover green solvent from emulsion liquid membranes used in the extraction of Cr(VI)	Chemical Engineering & Processing: Process Intensification 158 (2020) 108178
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ABDERRAHIM Azedine BELHAMEL Kamel CHALARD Pierre	Correlation between chemical composition and antioxidant activity of the essential oils from leaves and berries of Schinus molle L. growing in two areas of Bejaia (Algeria)	Journal of Food Measurement and Characterization https://link.springer.com/article/10.1007%2Fs11694-018-9727-2
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ZAABAR Aida AITOUT Razika AMOURA Damia MAIZIA Radouane MAKHLOUFI Laid SAIDANI Boualem	Effect of nettle plant extract on the overconsumption diminution of zinc as sacrificial metal during cementation of copper	Minerals engineering www.elsevier.com/locate/mineng
AIT AHMED Nadia HAMMACHE Houa EYRAUD Marielle CHASSIGNEUX Carine KNAUTH Philippe LAHRECHE Abdrazerek MAKHLOUFI Laid GABOUZE Nouredine	Voltammetric determination of ascorbic acid with zinc oxide modified glassy carbon electrode	journal of the iranian chemical society https://doi.org/10.1007/s13738-01901668-5
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AIT AHMED Nadia HAMMACHE Houa EYRAUD Marielle CHASSIGNEUX Carine KNAUTH Philippe LAHRECHE Abdrazerek MAKHLOUFI Laid GABOUZE Nouredine	Morphological and optical properties of ZnO thin films grown on Si and ITO glass substrates	journal of the iranian chemical society https://doi.org/10.1007/s13738-01901668-5
HAMOUMA Ouezna KAUR Navdeep OUKIL Dehbia MAHAJAN Aman CHEHIMI Mohamed Mahdi	Paper strips coated with polypyrrole-wrapped carbon nanotube composites for chemi-resistive gas sensing	Synthetic Metals, http://doi.org/10.1016/j.synthmet.2019.116223
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MOUSSACEB Karim HAMMOUDI Abdelkader BELEBCHOUCHE Cherif	Comparison of artificial neural network (ANN) and response surface methodology (RSM) prediction in compressive strength of recycled concrete aggregates	Construction and Building Materials https://www.sciencedirect.com/science/article/abs/pii/S0950061819305975
DROUCHE Mira MOUSSACEB Karim JOUSSEIN Emanuel	Stabilization/solidification by hydraulic binders of metal elements from landfill leachate	Nova Biotechnologica et Chimica https://content.sciendo.com/view/journals/nbec/18/1/article-p72.xml
CHAABANE Loubna MOUSSACEB Karim AÏT-MOKHTAR abdelkarim	Factors affecting the leaching of heavy metals (Ni^{+2} , Pb^{+2} , Cr^{+3}) contained in sludge waste s/s by hydraulic binders, Part II: Water/cement (w/c) and waste/cement ratio (w/c) in s/s cement paste	Journal of Solid Waste Technology and Management http://solid-waste.org/journal/abstracts-of-published-papers/volume-45-2019/#abstract45.2.0
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<p>RABHI Souhila BELKACEMI Hayet BOUOUDINA Mohamed KERRAMI Ahmed AIT BRAHAM Laila SAKHER E</p>	<p>Effect of Ag doping of TiO₂ nanoparticles on anatase-rutile phase transformation and excellent photodegradation of amlodipine besylate</p>	<p>Materials Letters www.elsevier.com/locate/mlblue</p>
<p>KERRAMI Ahmed MAHTOUT Laila BENSOUICI F BOUOUDINA Mohamed RABHI Souhila BELKACEMI Hayet</p>	<p>Synergistic effect of Rutile-Anatase Fe-doped TiO₂ as efficient nanocatalyst for the degradation of Azucryl Red</p>	<p>Materials Research Express https://iopscience.org 2019</p>
<p>Isadounene Samra Hamliche Dalila Boukerrou Amar Rodrigue Denis Djidjelli Hocine</p>	<p>Accelerated Ageing of Alkali Treated Olive Husk Flour Reinforced Polylactic Acid (PLA) Biocomposites: Physico-Mechanical Properties</p>	<p>Polymers & Polymer Composites www.polymerjournals.com/PolymersPolymerComposites.asp 2018</p>
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a- Publications Nationales

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BOUDRAHEM Farouk AISSANI-BENISSAD Farida	Batch sorption of lead from aqueous solutions using Reed as an adsorbent: Equilibrium and kinetic studies	Algerian Journal of Engineering & Research 2019 https://ajer.univ-constantine3.dz/wp-content/uploads/2019/06/AJER-05-03.pdf
BOUDRAHEM Farouk AISSANI-BENISSAD Farida YAHIAOUI Khokha	Preparation of an activated carbon / β -Cyclodextrin composite material with high adsorption capacity of Pb ²⁺ using an hydrothermal method	Algerian Journal of Engineering & Research 2019 https://ajer.univ-constantine3.dz/wp-content/uploads/2019/06/AJER-05-01.pdf
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KHEYAR N BELHAMEL K MERIDJA D	Etude de l'activité antibactérienne des huiles essentielles d'Inula viscosa, Salvia officinalis et Laurus nobilis de la région de Bejaia	Algerian Journal of Natural Products (2014) 18-26 www.ajnp.webs.com
H. BELKACEMI, N. BOUZIDI, H. ARKOUB, S. HADDAD et D. MERABET	Synthèse d'un hybride de kaolin par intercalation du polyéthylène glycol. Application à l'élaboration d'un réfractaire	Algerien journal of avanced materials
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I.Yahiaoui, F. Aissani-Benissad, ,	Kinetic study of silver (Ag) cementation onto iron in fixed bed reactor	Phys. Chem. News 51 (2010) 29-37

2- Communications

a- Communications internationales

Nom et Prénom	Intitulée de la communication	Intitulé, date et lieu de la manifestation
DIB Abdelhafid BELAZOUGUI Yasmine BOUBEKEUR Dissa MAIZIA Radouane MARTEMIANOV Serguei THOMAS Anthony	Electrochemical fluctuations as a Diagnostic Tool for PEM Fuel Cell	Sustainable Energy & Technology Summit (SETS-2020)- Budapest, Hungary
Mouloud Aicha Arezoug Djoumad Senhadji-Kebiche Ounissa	Evaluation of the migration of the dyes contained in the colored polymer materials used for the foodstuffs packaging	The third international symposium medicinal plants and materials (MPM-2020), Université de Tebessa-Algérie.
Bouzemoua Melaz Mouloud Aicha Senhadji-Kebiche Ounissa	Etude de la stabilité d'un emballage métallique destiné à la conservation des ananas	The third international symposium medicinal plants and materials (MPM-2020), Université de Tebessa-Algérie.

Kachbi Abdelmalek Senhadji-Kebiche Ounissa	Differentiation of the infusion extracts of cinnamon, coriander, cumin and black pepper by using UV Visible spectroscopy and mixed hierarchical models	The third international symposium medicinal plants and materials (MPM-2020), Université de Tebessa-Algérie.
Kaci Mustapha	A Compatibility Study of Poly(3-Hydroxybutyrate-Co-3-Hydroxyvalerate) (PHBVyOlive Husk Flour (OHF) Biocomposites in Presence of PHBV grafted maleic anhydride (PHBV-g-MA)	International Congress of "Apollonia" University from Iași. 27 février – 1 mars 2020 (Romania)
Kaci Mustapha	Investigation on PLA/PHBHHx Blends: Morphological, thermal and mechanical characterization,	3 rd Euromaghreb Conference « Sustainability and Bio based Materials on the road of Bioeconomy, EUROMAGH International Webinar Conference, 19-20 Octobre 2020, Rouen (France).
Kaci Mustapha	Morphological and Properties Characterization of Melt-Spun Poly(Lactic Acid)/Cellulose Nanowhiskers Fibers: Effect of Filler Content	Conference Proceedings Paper CGPM, The 1 st International Electronic Conference on "Green" Polymer Materials, 5–25 November (2020).
Kaci Mustapha	A characterization Study of Morphology and Properties of Poly(3-hydroxybutyrate-co-3-hydroxyhexanoate) (PHBHHx)/Aloe Vera Fibers Biocomposites: Effect of Fiber Surface Treatments	Conference Proceedings Paper CGPM, The 1 st International Electronic Conference on "Green" Polymer Materials 2020, 5–25 November (2020).
Nawel Mokrane, Mustapha Kaci, José-Marie Lopez-Cuesta	Investigation on PLA/PHBHHx blends: Morphological, thermal and mechanical characterization.	3rd Euromaghreb Webinar Conference « Sustainability and Biobased Materials on the road of Bioeconomy, EUROMAGH International Webinar Conference, 19-20 Octobre 2020, Rouen (France).

KachbiAbdelmalek and OunissaKebiche-Senhadji	Differentiation of the infusion extracts of cinnamon, coriander, cumin and black pepper by using UV visible spectroscopy and mixed hierarchical models.	3rd International Symposium 3rd International Symposium Medicinal Plants and Materials (MPM-2020), Tebessa Algeria, 25-27, February 2020
AbdelfettahDalila, OunissaKebiche-Senhadji and KachbiAbdelmalek	Application de la chimiométrie pour l'étude de la détermination spectrophotométrique simultanée de composés phénoliques dans des mélanges binaires.	3rd International Symposium Medicinal Plants and Materials (MPM-2020), Tebessa Algeria 25-27 February 2020
YALA Sabeha GUALLET Olivier KHIREDDINE Hafit SIDANE Djahida	Biofonctionnalisation de la surface de l'hydroxyapatite: Étude de l'adhésion cellulaire	www.jpfsa.com
AISSANI Taous	Degradation of sulfamethazine in aqueous solution by photocatalytic process (UV/ZnO). First International Workshop On Environmental Engineering (IWEE'19)	First International Workshop On Environmental Engineering (IWEE'19) 2019
DIBENE Karima	Full factorial experimental design for the degradation of paracetamol by UV-activated peroxydisulfate process	First International Workshop On Environmental Engineering (IWEE'19) 2019
KADJI Hakima	The relevance of the electrofenton proces for the degradation of amoxicillin from wastewater by using graphite cathode	First International Workshop On Environmental Engineering (IWEE'19) 2019
KHALFI Roumaïssa TALANTIKITE.TOUAT I Djahida TOUNSI Amel	Optical Properties of Co Doped ZnSe Thin Films Prepared by Chemical Bath Deposition (CBD) Method,	Second Algerian German International on new Technologies and their Applications (AGICNT 2019), university F erhat Abbas, Sétif1, Algeria, September 22-23. 2019

ZELLAG Saliha,	The effects of the TiO ₂ a high k insulator material on Au/n-GaAs/Ti/GaAs schottky barrier by experimental and simulation at room temperature	14 Th Worl Conference On Titatium, 10-14 juin, Paris, France 2019
SAIDI Sabrine	Valorization of polyethylene terephthalate (PET) waste into carbon. Modeling of isotherms and adsorption kinetics	International Conference on Waste Treatment and Valorisation (ICWTV), November, 26 & 27, 2019, Université de Constantine, Algérie 2019
SAIDI Sabrine	Adsorption kinetics modeling of lead ions onto activated carbon-agar agar composite	First International Workshop On Environmental Engineering (IWEE'19), November, 16 & 17, 2019, Université de Setif, Algérie 2019
YAHIAOUI Khokha	Kinetic and isotherm studies of adsorption of Pb(II) onto activated carbon impregnated with β -cyclodextrin	First International Workshop On Environmental Engineering (IWEE'19), November, 16 & 17, 2019, Université de Setif, Algérie 2019
IBRAHIM Hanane	Effect of Fiber Surface Treatments on the Properties of Poly (lactic acid)/Alfa Composites	2nd International Conference on Advanced Engineering in Petrochemical Industry
KLAAI Lisa	Characterization of a Composites based on Poly (lactide acid) Reinforced with from an Agri-food Product	2nd International Conference on Advanced Engineering in Petrochemical Industry
HAMMICHE Dalila	Charactérisation of Biopolymer Reinforced with Natural Fiber and its Degradation in Aquatic Medium	47th IUPAC World Chemistry Congress
HAMMICHE Dalila	Effect of Alfa Fiber Properties of PHBV based Composites and their Degradation Process in Distilled and Seawater	5ième édition du Colloque Agadir, Journées Internationales "Matériaux et environnement" (JIME2019)
AOUAT Hassina	Effect of Acetylated Treatment on the Composites Materials based on Natural Fiber	2nd International Conference on Advanced Engineering in Petrochemical Industry

BOUKERROU Amar	Evaluation of Microstructure and Properties Deterioration in Vegetal Fiber Reinforced Thermoplastics Subjected to Hydrothermal Aging	4th International Symposium on Materials and Sustainable Development
BEY Said	Design of experiment for chromium (VI) removal with PVC/Alquat-336 polymeric inclusion membrane in MF-FSMC	11th World Congress on Water Resources and Environment "Managing Water Resources for a sustainable future- Technical University of Madrid, June 25 to 29, 2019
BEN HAMOUDA Barkahoum KEMIHA Mohammed CHKIR Mouna AZZOUZ Noureddine	Etude comparative de l'adsorption des nitrates sur des argiles modifiées : le kaolin et la bentonite	Fifth International Conference on Energy, Materials, Applied Energetic and Pollution. ICEMAEP2019, October 22-24, 2019, Constantine, Algeria.
FETIMI Abdelhalim HAMACHI Mourad KEBICHE-SENHADJI Ounissa	Optimisation of the Cr(VI) permeation through polymer inclusion membrane containing D2EHPA as a carrier	Premier Symposium International de Chimie des Polymères et Applications Taghit 23-25 février 2019 (SICPA'2019)
BELHAMEL Kamel	Antimicrobial Evaluation of Pyridine Calix[6]arene Derivative and its Complexation Ability with Cd(II) Ions	15th International Conference on Calixarenes Cassis, France , 10–14 June 2019
MERIDJA Dahia	Antimicrobial Evaluation of Pyridine Calix[6]arene Derivative and its Complexation Ability with Cd(II) Ions	Third Arab Conference of Medicinal and Aromatic Plants Novembre 2019
MERIDJA Dahia	Antimicrobial Evaluation of Pyridine Calix[6]arene Derivative and its Complexation Ability with Cd(II) Ions	Third Arab Conference of Medicinal and Aromatic Plants Novembre 2019
ROULA Massika	Activité insecticide des huiles essentielles extraites de trois espèces végétales sur <i>Aphis fabae</i>	1st International Conference, Bioresources, Biotechnology and Sustainable Development

SAAOUI Dalila	Poly(ethylene terephthalate)/poly(ε-caprolactone) blend nanocomposites: a green route compatibilization using a reduced graphene properly functionalized	International conference “Wich sustainable future for plastic?” mons, 21 Mars 2019, Belgium.
SAAOUI Dalila	A Dramatic Decrease of the Electrical and Rheological Percolation Threshold in Poly(ethylene terephthalate)/Graphene Nanocomposites Using an Ionic Liquid	Annual meeting of BPG annual meeting 2019, Houffalize, 27 mai 2019, Belgium
BOUFELGHA Saliha HAMMACHE Houa AIT AHMED Nadia ALIOUANE Nabila IMLOUL Tayakout MAKHLOUFI Laid	Elaboration d'oxydes de cuivre électrodéposition et application à l'oxydation du phénol	First International Workshop on Environmental Engineering held from November 16 to 17 2019 in Setif 1 University, Algeria
MAKHLOUFI Laid AITOUT Razika OUKIL Dehbia	Electrocatalytic reduction of Cr (VI) by copper-polypyrrole modified films deposited onto iron electrodes	50th General Assembly & 47th IUPAC World Chemistry Congress-Paris
TOUAZI ZAIDI MAKHLOUFI	Corrosion of Zn-Mn alloy coating in chloride concrete pore solution	4th International Symposium on Materials and Sustainable Development -Boumerdes
SAIT Naima ALIOUANE Nabila AIT AHMED Nadia	Effete of iodide ions on corrosion inhibition of copper in 0,5M HCl	The Third international Conference of Mechanics and Materials ICMM2019. Held in the institute of optics and precision mechanics, F. Abbas Setif Algeria
BEROUAKEN Malika AIT AHMED Nadia YADDADENE Chafiaa ALIOUANE Nabila GABOUZE Nouredine	Elaboration and characterization of zinc oxide porous silicon structure for NH ₃ sensor application at room temperature	4th International Symposium on Materials and Sustainable Development 12 - 14 November 2019, Boumerdes - Algeria
HEBBACHE Katia ALIOUANE Nabila AIT AHMED Nadia	Electrochemical deposition of ZnO thin films and its electrocatalytic properties	First International Workshop on Environmental Engineering IWEE2019 held from November 16 to 17 2019, in Sétif 1 University, Algeria.

OUKIL Dehbia HAMOUMA Ouezna KAUR Navdeep MAHAJAN Aman CHEHIMI Mohamed Mahdi	Développement d'un matériau composite Paper@CNTNH2@PPyTS flexible et à faible coût pour la détection de gaz	3ème Conférence Internationale sur la Mécanique des Matériaux et des Structure (MSM 2019)-Marrakech-Maroc
MAKHLOUFI Laid AITOUT Razika OUKIL Dehbia	Electrocatalytic reduction of Cr (VI) by copper-polypyrrole modified films deposited onto iron electrodes	50th General Assembly & 47 th IUPAC World Chemistry Congress-Paris
ELICHE QUESADA Dolores SLIMANOU Houssam BOUZIDI Nedjima	Port dredge sediments as raw materials in the manufacture of fired clay bricks	International conférence - EUROCLAY – Paris
BAZIZ Amina ELICHE QUESADA Dolores BOUZIDI Nedjima	The use of gold ore tailings from Amesmesa mine, as raw material in the ceramic field.	2st Euro-Mediterranean Conference for Environmental Integration (EMCEI-2)
KHERBACHE Souad MOUSSACEB Karim	Study of the durability of concretes and mortars reinforced by industrial waste (metallic fibers)	4th International Conference on technological Innovation in Building (CITE 2019), Madrid, Espagne.
SAHNOUNE Rachid MOUSSACEB Karim	Réhabilitation à la contamination de la décharge de BOULIMAT par méthode de Stabilisation/Solidification	First International Workshop on Environmental Engineering (IWEE) -SETIF- 16-17 Novembre 2019
CHERIBET Mira MOUSSACEB Karim	Traitement of landfill leachate polluted by cadmium by stabilization / solidification technique using Portland cement and metakaolin.	First International Workshop on Environmental Engineering (IWEE) -SETIF- 16-17 Novembre 2019
SAHNOUNE Rachid MOUSSACEB Karim	Metallic characterization of pollution from the wild dump of BOULIMAT (BEJAIA)	International Conference on Waste Treatment and Valorization (ICWTV) -Constantine-
CHERIBET Mira MOUSSACEB Karim	The effect of the use of activated metakaolin in a cement matrix on the stabilization / solidification of heavy metals.	International Conference on Waste Treatment and Valorization (ICWTV) -Constantine-
BELLACHE Dihia MOUSSACEB Karim	Study of the stabilization/solidification of oily petroleum sludge by scanning electron microscopy, diffraction of x-rays and compressive strength analysis	4th International Symposium on Materials and Sustainable Development (ISMSD2019) Boumerdes 2019

BELLACHE Dihia MOUSSACEB Karim	Stabilization/Solidification of contaminated soil using portland cement	First International Workchop on Environment Environmental Enginering Sétif, 2019
ARAOUNE Fatima MOUSSACEB Karim	Etude de la capacité de rétention du zinc contenu dans des boues d'hydroxydes, par des matrices cimentaires soumises à des environnements chimiquement agressifs.	First International Workchop on Environment Environmental Enginering Sétif, 2019
CHERIBET Mira MOUSSACEB Karim	stabilization / solidification metal elements from landfill sludge with brick waste	4th International Symposium on Materials and Sustainable Development (ISMSD2019) Boumerdes 2019
MOUSSACEB Karim BELEBCHOUCHE Cherif	solidification/stabilisation des déchets dangereux de l'unité bcr par le ciment et les cendres volantes	4th International Symposium on Materials and Sustainable Development (ISMSD2019) 12-14 Boumerdes 2019
HAMMOUDI Abdelkader MOUSSACEB Karim	Comparison of artificial neural network '(ANN) and response surface methodology (RSM) prediction in water absorption of recycled concrete aggregates.	4th International Symposium on Materials and Sustainable Development (ISMSD2019) 12-14 Boumerdes 2019
MEHDI Boukhari BELKACEMI Hayet, BRAHMI-INGRACHEN Daouia	Synthesis and characterization of zeolite-chitosan hybrid. Application to cobalt (II) and nickel(II) adsorption in industrial releases	First International Workshop on Environmental Engineering (IWEE'19) November 16-17 2019U. Setif 1, 4-5/12/2019
KACI Mustapha,Zembouai Idris ,Bruzaud Stéphane, Zaidi Lynda,Bruzaud Stéphane	Influence of clay nano Nanofillers on morphology and properties of PHBV/PLA blend	5th International Conference on Biobased Materials and Composites (ICBMC2019), 17 – 20 mars 2019, Monastir (Tunisie).
Kaci Mustapha,Aouat Tassadit, Devaux Eric,José-Marie Lopez-Cuesta	The Effects of Filler Size and Content on the Fire Behavior of Melt-Spun Poly(Lactic Acid)/Cellulose Bionanocomposite Fibers	The 9th International Conference on Structural Analysis of Advanced Materials (ICSAAM), 12-15 septembre 2019, Napoli (Italie)
Kaci Mustapha, Baleh Hinane, Benhamida Aida, Silvestre Clara, Cimmino Sossio	The Compatibilization effects of PHBV-g-MA on Morphology and Physical Properties of Poly(3-Hydroxybutyrate-Co-3-Hydroxyvalerate)/ZnO Nanocomposites	IAEA Technical Meeting on Use of Radiation Technology in the Development of Active Packaging,20 – 24 Mai 2019, Budapest (Hungry)

KACI Mustapha, Aouat Tassadit, Devaux Eric	The effect of Hygrothermal Aging on morphology and Properties of Poly(Lactic Acid)/Cellulose Multifilament Fibers Prepared by Melt Spinning	6th Nano Today Conference, 16-20 juin 2019, Lisbon (Portugal)
Kaci Mustapha, Kennouche Salima, Le Moigne Nicolas, Lopez-Cuesta José-Marie	Thermomechanical Recycling of Poly(3-Hydroxybutyrate-Co-3-Hydroxyvalerate)/Poly(Butylene Succinate)/Halloysite Nanotubes	IAEA Technical Meeting on the Recycling of Polymer Wastes by Radiation, 30 septembre – 4 octobre 2019, Austria (Vienne)
Dehouche Nadjet, Kaci Mustapha Kaid Nassima	The Effects of Repeated Extrusion Cycles on Ethylene Vinyl Acetate Copolymer (EVA)/Olive Husk Flour Composites with and without a Compatibilizer	5th International Conference on Biobased Materials and Composites (ICBMC2019), 17- 20 mars 2019 Monastir (Tunisie),
Dehouche Nadjet, Kaci Mustapha Virginie Mouillet	Morphological and Rheological Characterization of Bitumen/Styrene-Butadiene-Styrene/Organo-Modified Montmorillonite Nanocomposites for Road Pavements	6th Nano Today Conference 16-20 juin 2019, Lisbon (Portugal)
Dehouche Nadjet , Kennouche Salima, Kaci Mustapha, Nicolas Le Moigne, José-Marie Lopez-Cuesta	Investigation on Morphology and thermal Stability of Compatibilized PHBV/PBS/Halloysite Nanotubes Bionanocomposites	3rd International Conference on Bio and Nanomaterials (BIONAM2019), 29/09 - 03/10/2019, Gêne (Italie)
Hamour Boukerrou Amar Djidjelli Hocine	Modification of interfacial adhesion with functionalized polymer in PHA/olive husk flour composites	Science & Engineering of Polymeric Materials conference 2018 Tunisie
Hammiche Dalila Boukerrou Amar Ninan Neethu	Properties of Biocomposites based on Poly (Hydroxybutyrate-Co-Valerate)	9th International Conference on Times of Polymers and Composites. (TOP2018 Conference) 2018 Italie
Boukerrou Amar Hammiche Dalila Djidjelli Hocine	Reprocessing Of the Composites Based On the poly (Lactic acid) Loaded With Olive Husk Flour.	9th International Conference on Times of Polymers and Composites. (TOP2018 Conference) 2018 Italie
Hammiche Dalila Boukerrou Amar Nina Neethun	Investigation of biocomposites properties based on polyhydroxy butyrate- co-valerate / alfa fiber	Science & Engineering of Polymeric Materials conference 2018 Tunisie

Bellili Nadira Djidjelli Hocine Boukerrou Amar	Study on the interface modification of polyvinylchloride / olive residue flour by gamma irradiation	Science & Engineering of Polymeric Materials conference 2018 Tunisie
Dairi badrina Djidjelli Hocine Boukerrou Amar	Compatibilization of recycling of ethylene terephthalate /polypropylene blends	Science & Engineering of Polymeric Materials conference 2018 Tunisie
Ihamouchen Chadia Djidjelli Hocine Boukerrou Amar	Effet de l'incorporation de la poudre de liège sur les propriétés physico-mécaniques des biocomposites	International Symposium on Materials Chemistry 2018 Boumerdes
Hammiche Dalila Boukerrou Amar Budtova Tatiana	Dégradation hydrolytique d'un biopolymère renforcé par fibre végétale	International Symposium on Materials Chemistry 2018 Boumerdes
Khenniche Lamia Aissani-Benissad Farida Tighidet Kenzia Chabane Hamida	Degradation de la tetracycline par photocatalyse hétérogène en présence de Hydroxyapatit.	1er Colloque International Bio-Ressources et Economie Bleue et verte. Hammamet -Tunisie 2018
Khenniche Lamia Aissani-Benissad Farida Tighidet Kenzia Chabane Hamida	Etude cinétique de la dégradation photocatalytique de la tetracycline dans une installation pilot fonctionnant en mode continu	Colloque International Eau-Environnement-Climat'(E ² C-2018) Hammamet -Tunisie
Saidi Sabrina Boudrahem Farouk Yahiaoui Idris Nigro Sabrina Sihali Louiza	Application de composite charbon actif commercial / chitosan comme matériau adsorbant pour l'élimination de Pb(II) dans un réacteur agité fermé	International symposium on materials chemistry Boumerdes, Algeria 2018
Kaci Mustapha Focke Walter W Van der Merwe Elisabet M	The Effects of Unmodified Vermiculite on Photooxidation of Polyamide 11 Nanocomposites Under Accelerated UV Test.	9 th International Conference Times of Polymers (TOP) & Composites: From Aerospace to Nanotechnology Ischia, Italy 2018
Dehouche Nadjat Kennouche Salima Kaci Mustapha Lopez-Cuesta José Marie Le Moigne Nicolas	Characterization of the Algerian Halloysite Properties and its Application in Nanobiocomposites Based PHBV	International Symposium on Materials Chemistry (ISyMC) Boumerdes, Algérie 2018

Dehouche Nadjat SAHNOUNE Mohamed Taguet Aurélie Kaci Mustapha Lopez-Cuesta José-Marie	Effects of Halloysite Nanotubes on Physico-Mechanical Properties of Polyamide-11 Bionanocomposites	International Conference on Materials Science 2018 (ICMS2018) Setif, Algérie
Remili Cherifa Kennouche Salima Zaidi Lynda Kaci Mustapha Lopez-Cuesta José Marie	Effects of Halloysite on Morphological and Properties of Poly(3-hydroxybutyrate-co-3-hydroxyvalerate)/ Poly(butylene succinate) Blends	The 4 th edition of Nanotech France 2018 International Conference and Exhibition Paris (France) 2018
Lounis Hakima Bergheim Ina Bouhaimi Abdellah Jean-Marie Guignonis Belhamel Kamel	Pistacia lentiscus essential oil has repellent effect against three major insect pests of pasta	Achema 2018 10-15 Juin 2018 Frankfurt -Allemagne
Belhamel Chiraz Meridja Dehia Belhamel Kamel	Evaluation of the Anti-inflammatory Potential of Aqueous Extract from <i>Inula viscosa</i> and <i>Senecio anteuphorbium</i>	Séminaire International sur les Plantes Médicinales 17-18 Janvier 2018 Université El-Oued
Bougherra Hind Houria Bedini Stefano Flamini Guido Francesca Cosci Belhamel Kamel	Evaluation of Essential oil from Pistacia Lentiscus as Eco-friendly Alternative to Chemical Repellents Against Sitophilus zeamais	Séminaire International sur les Plantes Médicinales 17-18 Janvier 2018 Université El-Oued
Anarakdim Katia Kebiche-Senhadji Ounissa	The use of a vegetable solvent in the formulation of the ELM for the extraction of Cr(VI).	International Symposium on Materials Chemistry 2018, Université de Boumerdès
Oughlis-Hammache Fadila Senhadji-Kebiche Ounissa Skiba Mohamed Skiba-Lahiani Malika Benamor Mohamed	Membranes based on poly(vinyl alcohol)/water β -cyclodextrin polymer blends in the transport of organic molecules	Science and engineering of polymeric materials 2018, Sousse- Tunisie
Oughlis-Hammache Fadila Senhadji-Kebiche Ounissa Benamor Mohamed	Synthesis and characterization of membranes based on water insoluble water β -cyclodextrin polymer: Application in the separation of organic molecules	International conference on nanomaterials and renewable energies 2018, Université de Skikda

Aouat ;Tassadit Kaci Mustapha	The fire behaviour of poly(lactic acid)/nanocellulose multifilaments prepared by melt spinning	International Symposium on Materials Chemistry (ISyMC) Boumerdes, Algérie 2018
Zaidi Lynda Zembouai Idris Mazouz Smail Khelaf Said Kaci Mustapha	Elaboration de Nanobiocomposites PLA/HNT et Etude des Effets de L'hydrolyse sur la Structure Chimique et la Masse Molaire	International Symposium on Materials Chemistry (ISyMC) Boumerdes, Algérie 2018
Remili Cherifa Kennouche Salima Zaidi Lynda Kaci Mustapha Lopez-Cuesta José	Effects of Halloysite on Morphological and Properties of Poly(3-hydroxybutyrate-co-3-hydroxyvalerate)/ Poly(butylene succinate) Blends”	The 4 th edition of Nanotech France 2018 International Conference and Exhibition Paris, France 2018
Iggui Kahina Kaci Mustapha Le Moigne Nicolas Bergeret Anne	The Effects of hygrothermal aging on PHBV/ Cloisite 30B Bionanocomposites	Conférence internationale ISYMC Boumerdès, Algérie 2018
Iggui Kahina Kaci Mustapha Le Moigne Nicolas Bergeret Anne	Effect of Hygrothermal aging on Morphology and Thermo-Mechanical Properties of PHBV/ Cloisite 30B Bionanocomposites	Conférence internationale ICMS Sétif, Algérie 2018
Iggui Kahina Kaci Mustapha Le Moigne Nicolas Bergeret Anne MahlousMohamed	The Effects of Gamma Irradiation on Morphology and Thermal Properties of PHBV/ Cloisite 30B Bionanocomposites	2 ^{ème} Conférence EuroMaghrébine des BioComposites Hammamet, Tunisie 2018
AOUDIA Kahina, BRINIS Naima	Caractérisation électrochimique et électrique de couches minces d'oxyde de cuivre électrodeposés pour des applications aux cellules solaire	Colloque International Eau-Environnement-Climat'2018 (E ² C-2018), 22-23-24 Octobre 2018, Hammamet, Tunisie
AOUDIA Kahina, BRINIS Naima	Elaboration d'un revêtement à base de polyaniline dopée par les ions molybdates. Application à la protection contre la corrosion de l'acier en milieu acide.	The first International Conference on Electrochemical Science and Technology "ICEST 2018", 27-28 Novembre 2018, Sétif, Algeria.

NadjetDehouche, Salima Kennouche, Mustapha Kaci, José Marie Lopez- Cuesta, Nicolas Le Moigne	Characterization of the Algerian Halloysite properties and its application in nanobiocomposites based PHBV	International Symposium on Materials Chemistry (ISyMC) Univ. Boumerdes 19-21 Mars 2018
NadjetDehouche, Mohamed Sahnoune, Aurélié Taguet, Mustapha Kaci, José-Marie Lopez- Cuesta	Effects of Halloysite Nanotubes on Physico- Mechanical Properties of Polyamide-11 Bionanocomposites	International Conference on Materials Science 2018 (ICMS2018) , Univ. Setif, 12-14 Septembre 2018
Mustapha Kaci Walter W. Focke Elisabet M. van der Merwe	The Effects of Unmodified Vermiculite on Photooxidation of Polyamide 11 Nanocomposites under Accelerated UV Test	9 th International Conference - Times of Polymers (TOP) & Composites From Aerospace to Nanotechnology 17-21 Juin 2018/ Ischia - Italy
C.Djidjeli, M.Hemissi, A.Chelouche	CuO sol-gel thin films for optoelectronic applications: effects of annealing and thickness on physical properties	”, International conference on materials science (ICMS 2018), 12-14 septembre, sétif Algérie
Dalila Hammiche	Eco-Polymère l’Enjeu de Demain : Recyclage et Biodégradation.	International Symposium on Materials Chemistry, 19-20 Mars 2018. Conférence Plénière, Boumerdes, Algérie.
Dalila Hammiche , Amar Boukerrou, N. Nianan,	Properties of Biocomposites based on Poly (Hydroxybutyrate-Co- Valerate).	9th International Conference on Times of Polymers and Composites. (TOP2018 conference), 17 au 21 Juin 2018, Ischia, Italie
H. Aouat, A. Boukerrou, D. Hammiche , Y. Grohens.	The Effect of Chemical Treatment on PVC / Olive Husk Flour Composites.	International Symposium on Materials Chemistry, 19-21 Mars 2018, Boumerdes
D. Hammiche, A. Boukerrou, N. Ninan,	Investigation of biocomposites properties based on poly (hydroxybutyrate-co-valerate) and alfa fiber.	Science & Engineering of Polymeric Materials conference (SEPM 2018), from 18 to 21 March 2018, Port El Kantaoui - Sousse –Tunisia.
Dalila Hammiche , Amar Boukerrou, N. Guremazi, T. Budtova,	Dégradation Hydrolytique d’un Biopolymère Renforcé par Fibre Végétale.	International Symposium on Materials Chemistry, 19-20 Mars 2018, Boumerdes, Algérie.

Zamouche Abdelmalek, Bounouri Yassine, Berkani Madjid, Rycerz Leszek	Optimization and modeling of synthesis parameters of lanthanum trichloride using full factorial design analysis	International Conference on Materials Science 2018 (ICMS2018) UFAS1/ SETIF 12–14 September 2018
Nabila Cherchour, Zahra Benboudjemaa, Katia Nedjma	Dégradation spontanée du bleu de méthylène par le dioxyde de manganèse synthétisé par voie électrochimique	Colloque international Sciences et Techniques de l'Eau et de l'Environnement (STEE'2018), du 22 au 24 Octobre 2018 à Hammamet-Tunisie
Ifourah Naima , Bebelkacemi hayet	Préparation par double émulsion H/E/H de microparticules de HPMC modifié et d'un principe actif hydrophobe	International symposium on materials Chemistry, 19-21 Marche 2018 Boumerdes
Haffad Slimane	Effect of the corethickness on the physicalproperties of ZnO/TiO2 core/shell nanostructures: First-principlesstudy	EuropeanMaterialsResearch Society (E-MRS Spring meeting), du 18 au 22 juin2018 - Palais de la Musique et des Congrès-Strasbourg-France.
Said Bey, H Semghouni, A Criscuoli, A Figoli, M Benamor and E Drioli	Novel multiframe flat sheet membrane contactor module for chromium (VI) removal.	9 th global chemistry congress, july 23-24, 2018, Lisbon, Portugal. Modern Chemistry & Applications Volume: 06, 2018. DOI: 10.4172/2329-6798-C1-009
Bouguerra Nassima Ulbricht Christoph Inack Ngi Samuel Aitout Razika Ayuk Mbi Egbe Daniel	Synthesis and charcterisation of total asymmetric AnE-PVs polymers with statistical and well-defined configuration of mixed linear and branched OC18H17 alkoxy side chaines	Sustainable Energetics for Africa (SE4C) Cammeroun, 2017
Hamouma Ouezna Kaur Navdeep Oukil Dehbia Mahajan Aman Chehimi Mohamed	Flexible paper@MWCNT@polypyrrole composites for chemoresistive gas sensing.	International Conference on Advanced Nano Materials, Portugal 2017
Adrar Salima Habi Abderrahmane Ajji Abdellah Grohens Yves	Study of interfacial, morphological and rheological properties of nanofillers-PLA/PBAT nanocomposites	Conférence internationale sur les matériaux polymères et leurs composites (CIMPC'2017) 25-27 Avril , 2017 Tlemcen, Algérie
SaaouiDalila Adrar Salima Habi Abderrahmane Ajji Abdellah Grohens Yves	Effect of PBATgMA on the morphology, unterfacial and rheological properties of PLA/PBAT/Graphene-organomontmorillonite nanocomposites.	6th International Conference on Biodegradable and Biobased polymers (BIOPOL 2017) 11-13 Septembre , 2017 Mons, Belgique

Saaoui Dalila Benali Samira Mincheva Rosica Raquez Jean-Marie Habi Abderrahmane	Influence of chemically reduced graphene oxide on the rheological and mechanical properties of poly(ethylene terephthalate)/(poly(ϵ -caprolactone) nanocomposites obtained by extrusion process	6th International Conference on Biodegradable and Biobased polymers (BIOPOL 2017) 11-13 Septembre, 2017 Mons, Belgique
ZADI Salem REZGUI Farouk Oulad-Daoud Née Boukraa Fatima Pinto R. J. B. Freire Carmen S.R. Silvestre A.J.D	Effects of the reactive, initiator and processing conditions on the grafted maleic anhydride on Polypropylene by optimization parameters using Box-Behnken response surface design	Fifth International Symposium Frontiers in Polymer Science in association with journal Polymer held , May 17th to 19th, 2017 SEVILLE - SPAIN (at Meliá Sevilla Hotel)
KHIREDDINE Hafit SIDANE Djahida YALA Sabeha MESKI Samira ZIANI Salima	The hardness of the hydroxyapatite-titania bilayer coatings by microindentation and nanoindentation testing	International conference on materials and applications for sensors and transducers, Greece, 2017
TAKORABET Lynda KHIREDDINE Hafit DJELLALI Nacereddine	Developments of hydroxyapatite, from the natural phosphate of Djebel onk ore, and its application to the adsorption of the Pb-Cd-Ni ternary mixture in an aqueous medium	2nd Tunisian chemical society conference on coordination chemistry, 11-14 May 2017-Bel azur hotel-hammamet tunisia
Mustapha Kaci, Idris Zembouai, Stéphane Bruzaud, Shima Shayanfar , Suresh D. Pillai	Functional Properties and Ecotoxicity of Bionanocomposites Based on PHBV/PLA Blend Under Electron beam Radiation	International Conference on Applications of Radiation Science and Technology (ICARST2017), 24 - 28 Avril 2017, Vienne (Autriche)
Mustapha Kaci, Idris Zembouai, Stéphane Bruzaud	The Effects of Gamma Irradiation on Morphology and Properties of Nanocomposites based on PHBV/PLA Blend and Organo-Modified Montmorillonite	Polymer Processing Society (PPS2017) Europe Africa Conference, 26 - 29 Juin 2017, Dresde (Allemagne)
Mustapha Kaci, Salima Kennouche, Nicolas Le Moigne, José-Marie Lopez-Cuesta	The Effects of PHBV-g-MA Compatibilizer on Morphology and Thermal Properties of PHBV/PBS/Halloysite Nanotubes Nanocomposites	Baltic Conference Series (BCS2017), 8 - 11 October 2017, Stockholm (Suède)

Amar BOukerrou, Dalila Hammiche, Hocine Djiedjelli, Yves Grohens	Effect of Cellulose Nanowhiskers and Dispersion Methods on Nanocomposites Properties	Baltic Conference Series, 08 th - 11 th October 2017 at the M/S Mariella, Viking Line Cruise, Stockholm, Sweden, 2017.
N Bouzidi, K Bouguermouh, L Mahtout, T Hassam, S Mouhoub, L Pérez-Villarejo	Stabilization of. flotation rejects resulting from the treatment of Pb/Zn ore based on geopolymers	Proceeding: Vitrification and Geopolymerization of Wastes for Immobilization or Recycling. VITROGEOWASTES, 62. ISBN: 978-84-16024-58-2
S Aissou, N Bouzidi, E Bonet-Martinez, L Cormier, D Merabet	Inertization of galvanic sludge waste containing Chromium and Copper in a vitreous matrix	Proceeding: Vitrification and Geopolymerization of Wastes for Immobilization or Recycling. VITROGEOWASTES,31. ISBN: 978-84-16024-58-2
L Pérez-Villarejo, E Bonet-Martínez, S Martínez-Martínez, N Bouzidi	Alkali activation of biomass and aluminium industry filter dust in metakaolin-based porous inorganic polymers: microstructural analysis	Proceeding: Vitrification and Geopolymerization of Wastes for Immobilization or Recycling. VITROGEOWASTES, 59. ISBN: 978-84-16024-58-2
N Bouzidi, K Bouguermouh, L Mahtout, T Hassam, S Mouhoub, L Pérez-Villarejo	Stabilization of. flotation rejects resulting from the treatment of Pb/Zn ore based on geopolymers	Proceeding: Vitrification and Geopolymerization of Wastes for Immobilization or Recycling. VITROGEOWASTES, 62. ISBN: 978-84-16024-58-2
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L Pérez-Villarejo, E Bonet-Martínez, S Martínez-Martínez, N Bouzidi	Alkali activation of biomass and aluminium industry filter dust in metakaolin-based porous inorganic polymers: microstructural analysis	Proceeding: Vitrification and Geopolymerization of Wastes for Immobilization or Recycling. VITROGEOWASTES, 59. ISBN: 978-84-16024-58-2
Louanas OUAZINE, <u>Said BEY</u> , T.BELAID, Alessandra CRISCUOLI, Mohammed BENAMOR, Enrico DRIOLI Alberto FIGOL	PREPARATION CHARACTERIZATION OF MODIFIED PEEK—WC/DEHPA MICROSPHERES FOR RHODAMINE B AND METHYLENE BLUE ADSORPTION. KINETIOCS STUDIES	Fifth international Symposium Frontiers in Polymer Science, From 17 th to 19 th 2017, Seville, Spain

Hamachi Mourad, Yataghane Farida, Andrès Yves	Study of biodegradability of Ibuprofen and Amoxicillin in activated sludges	International Congress of Environmental Engineering and Renewable Energy (ICEERE 22017)
O. Senhadji-Kebiche, H. Dahdah; F. Sellami; S. Dekkouche; K. Anarakdim; M. Benamor	Investigation of the effect of the nature of the carrier on the stability of plasticized polymer membranes.	Global Conference on Material Sciences. 28-30 /08/2017-Istanbul- Turquie
F. Oughlis; O. Senhadji- Kebiche; M. Benamor	Extraction of organic molecules in aqueous solution using poly(vinyl alcohol)/cyclodextrin polymer mixed matrix membrane via pertraction.	Global Conference on Material Sciences. Du 28 au 30 /08/2017. Istanbul- Turquie
F. Sellami; O. Senhadji- Kebiche; K. Fatyeyeva; S. Marais.	Selective transport of hexavalent chromium through polymer inclusion membrane based on PVDF and room temperature ionic liquid	The 4th International Conference On Energy and Environment Research. Du 17 au 20/07/2017. Porto- Portugal.
S. Dekkouche; S. Morales-Torres; A.R. Riberio; J.L. Faria; O. Senhadji; C. Fontas; A.M.T.Silva.	Photocatalytic membranes for degradation of water organic micropollutants.	The 4th International Conference On Energy and Environment Research. Du 17 au 20/07/2017. Porto- Portugal.
F. Sellami; O. Senhadji- Kebiche; K. Fatyeyeva; S. Marais.	CTA-PBAT-RTIL Aliquat 336 based blend polymer inclusion membranes for Cr (VI) transport.	European polymer federation congress (epf Lyon 2017) . Du 02 au 07/07/2017. Lyon- France.
C. Fontas; S. Dekkouche; S. Morales-Torres; A.R. Riberio; J.L. Faria; O. Senhadji; A.M.T.Silva.	Photoactive microfiltration membranes for degradation of organic micropollutants in water.	18 th European Meeting on Environmental Chemistry (EMEC18). Du 26 au 29/11/2017. Porto- Portugal
R.Vera; S. Dekkouche; O. Senhadji; B. Josep; C. Lu; E. Anticó; C. Fontas.	Exploring mixed matrix membranes for the extraction of chromium and arsenic in waters	19 th International Symposium on Advances in Extraction Technologies- ExTech2017. Du 27 au 30/06/2017. Santiago de Compostela-Espagne
K. Anarakdim ; O. Senhadji-Kebiche	Récupération et separation d'ions métalliques par membranes liquides émulsionnées	The 3rd International Symposium on Mineral and Environment. Du 11 au 13/10/2017. Université de Annaba
MAZARI Messaoud	Geostatistical study of mining resources: example of a mine being exploited	FUJAIRAH INTERNATIONAL FORUM FOR INDUSTRIAL ROCKS & MINING

Souhila Rabhi; Hayet Belkacemi; Salima Chebbi; Laila Ait Braham	Elaboration des performances d'un matériau TiO ₂ -SiO ₂ pour le traitement des rejets pharmaceutiques	The 3rd International Symposium on Mineral Industry and Environment (3SIMINE'17), 11, 12 and 13 October 2017, Annaba
KETRANE RACHID	Dosage method validation using UV for Prednisone Active ingredient in 5 mg, PRECORTYL® generic pill. Princeps dissolution kinetic study »	9th Annual Pharmaceutical Chemical Analysis Congress (APCAC 2017). 02 au 03 octobre 2017. Vienne- (Autriche)
KHERBACHE Souad Nedjima BOUZIDI Abdelkader TAHAKOURT Karim MOUSSACEB	Study of the mechanical characteristics and the chemical degradation of concretes based on machining wastes	Second International Congress on Materials & Structural Stability: (CMSS2017), Rabat, Maroc, 22-25 Novembre 2017.
M Amine Bouzidi, A Tahakourt, N Bouzidi	Elaboration of belite cement with low environment impact	Proceedings of the 3rd International Congress on Sustainable Construction and Eco-Efficient Solutions.(2017), p 723-734
CHERCHOUR Nabila ADRAR Abderrahim DRIS Massinissa MESSAOUDI Bouzid	Potentiometric pH sensor based on MnO ₂ thin film electrodeposited on platinum electrode	6th International Advances in Applied Physics and Materials Science Congress & Exhibition (APMAS 2016) 2016 Istanbul (Turquie)
Ouazine Louanas, Bey Said, Benamor Mohamed	Chromium (VI) adsorption by polymeric PEEKWC/ Aliquat-336 microspheres	Desalination for the Environment: Clean Water and Energy, European Desalination Society, 22–26 May 2016, Marriott Park Hotel, Rome, Italy
Brahimi Malek Benabbas Farida Benaissa Azemi	Normal Inverse Gaussian PDF of velocity increments in a turbulent heated jet	24th International Congress of Theoretical and Applied Mechanics (ICTAM 2016) Montreal, Canada, August 21-26, 2016
Oukil Dehbia Hamouma Wezna Hamam Abderrazak Aitout Razika Makhloufi Laid	Synthesis and characterization of conducting polymers and copolymers coated paper substrate and modified by metal nanoparticles	46 th IUPAC World Polymer Congress (MACRO 2016). Turquie

Hammache Houa Saidani Boualem	Removal of Cu ²⁺ , Ni ²⁺ and Au ²⁺ ions from acidic solutions using polypyrrole conducting polymer by electrochemical cementation process	46 th IUPAC World Polymer Congress (MACRO 2016). Turquie
Amoura Damia Margarita S. jimenez Estrany Francesc Makhloufi Laid	Improvement of capacitive performances of supercapacitors by incorporation of exfoliated clays in polymers	46 th IUPAC World Polymer Congress (MACRO 2016). Turquie
Ait Abdeslam D, AITOUT Razika Makhloufi Laid	Preparation of copper nanoparticles by rosmarinus officinalis plant extract: Application to uric acid determination	International Advances In Applied Physics and Material Science (APMAS 2016), Turquie
Bezghiche-Imloul tayakout, Hammache- Makhloufi Houa Aliouane Nabila	Elaboration des couches minces d'oxydes cuivreux et application electrocatalytique sur les ions sulfites	Colloque International ERVD'4 Ifrane, Maroc 2016
Saker salima Hammache Houa Aliouane Nabila	Use of the electrochemical impedance in the study of the inhibition corrosion of the carbone steel	30 th Conference of the European colloid and interface society, ECIS, Italy, 2016
DIB Abdelhafid, HAMACHI Mourad, MAIZIA Radouane, KERKOUR Abdelhakim, BOUCHELAGHEM Sid Ali, MARTEMIANOV Serguei	ON THE SURFACE ACTIVITY OF PLATINUM NANOPARTICLES DISPERSED CARBON ELECTRODE USING A VOLTAGE-STEP TRANSIENT	10 ème Congrès Francophone de Génie des Procédés (CFGP 2016), ENSA, SAFI, Maroc
HAMACHI Mourad, DIB Abdelhafid, KERKOUR Abdelhakim	ETUDE DE LA CULTURE DE CERTAINES MICROALGUES DE LA REGION DE BEJAIA (ALGERIE) DANS UN SYSTEME FERME	10 ème Congrès Francophone de Génie des Procédés (CFGP 2016), ENSA, SAFI, Maroc
MAIZIA Radouane, THOMAS Anthony, DIB Abdelhafid, MARTEMIANOV Serguei	Proton Exchange Membrane Fuel Cell Diagnosis by Power Spectral Density characterization of the Electrochemical Noise	International Discussion on Hydrogen Energy and Applications (IDHEA). Nantes, France, 2016

Bouchène Hayette Bourouina-Bacha Saliha Imadalou-Idres Nacéra Bourouina Mustapha Benallaoua Said	Modeling and optimization of dye biodegradation process in batch reactor	22nd International Congress of Chemical and Process Engineering CHISA 2016 and the 19th Conference on Process Integration, Modelling and Optimisation for Energy Saving and Pollution Reduction PRES 2016. Aout 2016 Prague, Tchéquie
AitAthmane Abdenour Bourouina-Bacha Saliha Deflaoui Hinda Deflaoui Ourida	modeling the surface characteristics of tio ₂ films depending on the operating conditions	Integrated Management of Environment octobre 2016, Hammamat, Tunisie
Khaled Ghozlane Bourouina-Bacha Saliha Kechroud Nassima Bourouina Mustapha	Hydrodynamic study of a fluidized bed reactor used for the wastewater treatment	22nd International Congress of Chemical and Process Engineering CHISA 2016 and the 19th Conference on Process Integration, Modelling and Optimisation for Energy Saving and Pollution Reduction PRES 2016. Aout 2016 Prague, Tchéquie
Guenounou Hassiba Bourouina-Bacha Saliha Bourouina Mustapha Oughlis-Hammache Fadhila	Modeling and optimization of adsorption processes on activated carbon in fixed bed reactors. Application to the treatment of phenolic wastewater	22nd International Congress of Chemical and Process Engineering CHISA 2016 and the 19th Conference on Process Integration, Modelling and Optimisation for Energy Saving and Pollution Reduction PRES 2016. Aout 2016 Prague, Tchéquie
AitAthmane Abdenour Bourouina-Bacha Saliha Deflaoui Hinda Deflaoui Ourida	Modeling and optimisation the kinetics of the catalytic photo degradation of the methylene blue in the presence of tio ₂ supports on plates of glass	Integrated Management of Environment octobre 2016, Hammamat, Tunisie
Bouguerra Nassima et all	Synthesis and investigation of photophysical and electrochemical of AnE-PV polymers bearing linear and/or branched alkoxy side chains	International conference on renewable energy, Egypte 2016
Bounouri Yassine, BerkaniMadjid, Zamouche Abdelmalek, Rycerz Leszek	Phase diagram and electrical conductivity of the NdBr ₃ – NaBr binary system	47èmes Journées de Calorimétrie et d'Analyse Thermique, JCAT 47, Anglet (France) (2016)

Bounouri Yassine, BerkaniMadjid, Zamouche Abdelmalek, Rycerz Leszek	Synthèse du trichlorure de lanthane et modélisation par la méthode des plans d'expériences	Conférence de Physique-Chimie (CPC16), Nancy (France) (2016)
Bounouri Yassine, Zamouche Abdelmalek BerkaniMadjid, Rycerz Leszek	Détermination des paramètres optimaux de la synthèse du chlorure de lanthane (III) par voie sèche	Conférence de Physique-Chimie (CPC16), Nancy (France) (2016)
Bounouri Yassine, BerkaniMadjid, Rycerz Leszek, Gaune-Escard Marcelle	Phase diagram and electrical conductivity of NdBr ₃ – KBr	4th Intl. Symp. on Sustainable Molten Salt and Ionic Liquid Processing, SIPS 2016, HAINAN-ISLAND (Chine)
REZGUI Farouk AZOUZ L'Hachemi BAOUZ Touffik DJAMA Nouria DJERADA Farida ZADI Salem	Study of the ibuprofen release profile from PCL-PEG-PCL microspheres in a hydro – alcoholic media by using 2 ³ experimental factorial design	The Third Symposium on Analytical Chemistry for Sustainable Development - ACSD 2016 and the 35th Meeting of Union of Arab Chemists - – Marrakech- Morocco, 11-12 May 2016
REZGUI Farouk SADOUN Ounissa BAOUZ Touffik BOURICHE Sihem ZADI Salem DJERADA Farida DJAMA Nouria	Preparing a biodegradable polymer based microspheres, poly(lactic acid), containing an hypertensive, valsartan, by using the emulsion-solvent evaporation method	6th International Conference on Materials and Applications for Sensors and Transducers - (ic-mast), 27 -30 septembre 2016, Athènes, Grèce
DJERADA Farida BENTIFOUR Kamel- Khalil, KADDOUR Samia	Study of effect of an oxidizing agent on the degradation of polypropylene bags submitted to thermooxydation	46th IUPAC WORLD POLYMER CONGRESS 17 - 21 Juillet 2016 ISTANBUL - Turquie
Razika Touati, Sónia A.O. Santos, Sílvia M. Rocha, Kamel Belhamel, Armando J.D. Silvestre	Evaluation of Bioactive Compounds From Retama sphaerocarpa Growing Wild in Algeria by Gas Chromatography–Mass Spectrometry	6th International Chemistry Conference, 08-10 Novembre 2016, Riyadh – Arabie Saoudite
Kaci Mustapha, Baleh Hinane, Benhamida Aida, Cimmino Sossio, Silvestre Clara	The compatibilization effects of PHBV-g-MA on morphology, and physical properties of poly(3-hydroxybutyrate-co-3-hydroxyvalerate) ZnO nanocomposites	3rd RCM of the CRP on "Application of Radiation Technology in the Development of Advanced Packaging Materials for Food Products, Vienna, Austria, 2016

Kennouche Salima, Remili Cherifa, Kaci Mustapha, Le Moigne Nicolas, Lopez Cuesta José-Marie	Stiffening Mechanisms in Amorphous Polyamide Bio- Nanocomposites	8th Conference on Times of Polymers (TOP) & Composites, Ischia, Italy, 2016
Kaci Mustapha, Zembouai Idris, Bruzaud Stéphane, Pillin Isabelle, Shayanfar Shima, Pillai Suresh D.	Degradation Study Under E- Beam Irradiation of Bionanocomposites Based on PHBV/PLA/Cloisite 30B	6th International Conference on Nanoscience Nanotechnology in Africa, South Africa, 2016
Senhadji-Kebiche Ounissa, Anarakdim Katia, Matos Maria	Development of double emulsions as an extraction and preconcentration method for chromium detection and analysis	Third Symposium on Analytical Chemistry for Sustainable Development (ACSD 2016), Marrakech-Maroc
Kachbi Abdelmalek Kara-Abdelfettah Dalila Senhadji-Kebiche Ounissa Benamor Mohamed	Simultaneous spectrophotometric determination of caffeic and gallic acids in their mixture using partial least square regression and genetic algorithm	Third Symposium on Analytical Chemistry for Sustainable Development (ACSD 2016), Marrakech-Maroc
Oughli-Hamache Fadila, Senhadji-Kebiche Ounissa Benamor Mohamed	Optimization of methylene blue adsorption process by insoluble cyclodextrinpolymer	Third Symposium on Analytical Chemistry for Sustainable Development (ACSD 2016), Marrakech-Maroc
Kachbi Abdelmalek, Senhadji-Kebiche Ounissa Benamor Mohamed	Simultaneous spectrometric determination of trace amounts of copper, manganese and zinc in ternary mixture using partial least squares method	6th International Chemistry Conference. Riyadh- Arabie Saoudite.2016
Boukerrou Amar Hammiche Dalila Djidjelli Hocine José Fernandez Beridi Maria	Effect of olive husk flower on the properties of biobased polymer composites	the 32 nd International Conference of the Polymer Processing Society (PPS-32), Lyon, France 2016
Djinni Ibtissem Defant Andrea Djoudi Warda Kechal Mouloud Mancini Ines	Statistical improvement of actinomycin D production and its detection by liquid chromatography mass spectrometry (LC-MS) in extracts from a Saharan soil <i>Streptomyces</i> sp. GSBNT10 strain	5 ^{ème} Symposium International Power Microbes in Industry and Environnement, Croatie 2016

Habi Abderrahmane Bouakaz Boubkeur Seddik Grohens Yves Pillin Isabelle	Effect of modified Graphene and Montmorillonites and their mixtures on the properties of biodegradable PLA/PCL blend.	European graphene Forum – EGF 2016 Paris , France, 1-3 juin , 2016
BOUGUERRA Nassima, AITOUT Razika, ULBRICHT. Ch, AYUK MBI EGBE Daniel	Conjugated polymers incorporating phenylene units with dissymmetric side chains: synthesis and characterization.	The first international conference on solar energy, 05/05/2015, Université de Bordj Bou Arreridj, Algérie,04-
SAIDI Leyla, HAMMACHE Houa, AIT AHMED Nadia, GABOUZ.N	Electrodeposition of NiO thin films for electrocatalytic oxidation of methanol.	17 th Arab Chemistry Conference 16-18/03/2015 Yasmine Hammamet, Tunisie
ALIOUANE Nabila, HAMMACHE Houa, BOUET Gilles.	The role of tetraethylphosphoric acid on corrosion inhibition performance of Zn ²⁺ in carbon steel.	17 th Arab Chemistry Conference, 16-18/03/2015, Yasmine Hammamet, Tunisie.
BEZGHICHE-IMLOUL Tayakout, HAMMACHE- MAKHLOUFI Houa, CHERCHOUR Nabila	Electrocatalytic oxidation of ascorbic acid at Cu ₂ O thin film	17 th Arab Chemistry Conference 16-18/03/2015, Yasmine Hammamet, Tunisie.
ZAABAR Aida, AITOUT Razika, OUKIL Dehbia, MAKHLOUFI Laid	Effet de l'extrait aqueux de la plante d'avoine sur la corrosion d'un acier doux en milieu NaCl 3 %.	Journées d'Electrochimie,2015, Rome, Italie
HAMAM A/Rrezak, OUKIL Dehbia, DIB A/Hafid, MAKHLOUFI Laid	Synthesis and characterization of polypyrrole coated non conducting cellulosic substrate and modified by copper oxid. Application to nitrate electroreduction.	Journées d'Electrochimie2015 Rome, Italie
REZGUI Farouk, AZOUZ L'Hachemi, BAOUZ Touffik, DJAMA Nouria, DJERADA Farida	Full factorial design for optimization of non-steroidal anti-inflammatory drug loaded PCL-PEG-PCL (PCEC) microspheres	Frontiers in Polymer Science In association with the journal Polymer, 20 - 22 May 2015, Riva del Garda, Italy.
REZGUI Farouk, AZOUZ L'Hachemi, BAOUZ Touffik, DJAMA Nouria, DJERADA Farida, ZADI Salem, BOURICHE Sihem, SADOON Ounissa	Elaboration d'un nouveau matériau à effet thérapeutique PCL/PEG/Ibuprofène pour une administration par voie rectale	Procédés Avancés pour l'Environnement, l'Energie et la Santé (PAEES), 14 - 16 octobre 2015, Québec, Canada

REZGUI Farouk, BAOUZ Touffik, YILMAZER Ulku	Rubber toughened poly(lactic acid) nanocomposites	Frontiers in Polymer Science In association with the journal Polymer, 20 - 22 May 2015, Riva del Garda, Italy
DJERADA Farida	Study of effect of an oxidizing agent on the degradation of polypropylene bag submitted to accelerated aging	Frontiers in Polymer Science In association with the journal Polymer, 20 - 22 May 2015, Riva del Garda , Italy
Ait Abdesselam Dihya, Aitout Razika, MAKHLOUFI Laid,	Green synthesis of silver nanoparticles using rosmarinus officinalis plant extract: application to hydrazine detection	3 rd Euro-Mediterranean Conference on Materials and Renewable Energies EMCMRE-3, Marrakech-Morocco2015, Maroc
SAIDI Leyla, HAMMACHE- MAKHLOUFI Houa	Influence of growth parameters on texture of NiO thin films by using electrochemical deposition	3 rd Euro-Mediterranean Conference on Materials and Renewable Energies EMCMRE-3, Marrakech-Morocco2015 Maroc
Bounouri Yassine, Berkani Madjid, Zamouche Abdelmalek, Rycerz Leszek	Phase diagram and electrical conductivity of the NdBr ₃ -KBr binary system	46 ^{èmes} Journées de Calorimétrie et d'Analyse Thermique, JCAT 46, Montpellier (France) 2015,20-22/05/2015
Berkani Madjid, Bounouri Yassine, Zamouche Abdelmalek, Rycerz Leszek,	Influence de quelques paramètres physico-chimiques sur le rendement de la réaction de synthèse du trichlorure de néodyme	46 ^{èmes} Journées de Calorimétrie et d'Analyse Thermique, JCAT 46, Montpellier (France)20-22/05/2015
TEGHIDET Hassiba CHAAL Lila SAIDANI Boualem JOIRET Suzanne	Effect of Sulphate Ions On Oriented Growth of Calcite On Au <111>	Journées d'Electrochimie (JEs'15) 06-10 Juillet 2015, Rome - Italie
BENHAMICHE Nadir MADANI Khodir	La réutilisation des eaux usées en tant que ressource hydrique additionnelle pour l'irrigation des plantes. Cas de l'Algérie	3rd international congress of plant diversity, 09 - 11 octobre 2015, Marrakech, Maroc
Bourouina Mustapha Bourouina Bacha Saliha	Influence of mass transfer resistance in amperometric biosensor based on thin clay membrane	International workshop on biosensors for food safety and environmental monitoring, Nov 19 au 21 2015, Erfoud Maroc
Bourouina Bacha Saliha Bettayeb Souhila Bourouina Mustapha	On the effect of internal mass transfer on the transient response of modified electrode sensor for H ₂ O ₂ detection	International workshop on biosensors for food safety and environmental monitoring, Nov 19 au 21 2015, Erfoud Maroc

Amar BOUKERROU Hammiche Amar Boukerrou Dalila Djidjelli Hocine, Grohens Yves	Effect of alfa fiber and its cellulose used as reinforcement on poly(hydroxybutyrate co- valerate) composites properties, Eurofillers Polymer Blends	Blends, April 26 th -30 th , Montpellier, 26/30 avril2015, France 2015.
Hammiche Dalila Boukerrou Amar Djidjelli Hocine, Grohens Yves	Correlation between composite behavior and processing techniques used	6th International conference on Advances in Mechanical Engineering and Mechanics,20/22 december 2015 Hammamet-Tunis
Hammiche Dalila Boukerrou Amar Djidjelli Hocine, Grohens Yves	Effect of types of PVC-g-MA on wettability and dynamical behavior of Polyvinyl/Chloride/alfa fiber composites	6th International conference on Advances in Mechanical Engineering and Mechanics, 2015, Hammamet-Tunis
MAKHLOUFI Laid HAMMACHE Houa HAMAM Abderrazak DIB Abdelhafid	Polypyrrole coated cellulosic substrate modified by copper oxide nanoparticles as electrode for nitrate electroreduction	Science and Applications of Thin Films, Conference & Exhibition (SAFT 2014), Turkie, 2015
MAKHLOUFI Laid HAMMACHE Houa HAMAM Abderrazak DIB Abdelhafid SAIDANI Boualem	Synthesis and characterization of Polypyrrole coated non conducting cellulosic substrate and modified by copper oxide.Application to nitrate	Journées d'Electrochimie 2015, Italie,
AMOURA Damia TOUAZI Souad MAKHLOUFI Laid DIB Abdelhafid	Removal of copper in wastewater in a fixed bed reactor of zinc particles by using cementation process	Arab ChemistryConference (ACC17), Energy and Materials for Sustainable Environment, Tunisie, 2015.
Bouakaz Boubkeur seddik, Pillin Isabelle Habi Abderrahmane Grohens Yves	Nanobiocomposites based polylactic acid filled with hybrids of organomontmorillonite/graph ene: Study of a potential synergy	Biopolymers 2015, Nantes, France
BOUZIDI NEDJIMA, BOUZIDI MOHAMED AMIN, KHERBACHE SOUAD , OUARTI ADEL.	" Caractérisation et valorisations des rejets issus du traitement du kaolin de Tamazert (Jijel, Algérie) comme remplacement du sable"	2 ^{eme} Colloque International sur les Matériaux et le Développement Durable (2 nd ICDDM). Boumerdés 9-10 Novembre. 2015
KHERBACHE SOUAD, BOUZIDI NEDJIMA, MOUSSACEB KARIM, BOUZIDI MOHAMED AMIN, TAHAKOURT A/KADER	"Valorisation des rejets industriels issus de traitement de surface dans les bétons et mortiers"	Eau, Recyclage et Valorisation des Déchets : Fés(Maroc) ERVD'3. 28 et 29 Octobre 2015 Fés(Maroc)

ABDELMALEK ZAMOUCHE	Influence de quelques paramètres physico-chimiques sur le rendement de la réaction de synthèse du trichlorure de néodyme	46 ^{èmes} Journées de Calorimétrie et d'Analyse Thermique, JCAT 2015 Montpellier, 20 - 22 mai 2015 (France)
ABDELMALEK ZAMOUCHE	Phase diagram and electrical conductivity of the NdBr ₃ – KBr binary system	46 ^{èmes} Journées de Calorimétrie et d'Analyse Thermique, JCAT 2015 Montpellier, 20 - 22 mai 2015 (France)
MAIZIA Radoaune DIB Abdelhafid HAMACHI Mourad SAIDANI Boualem	Modeling of diffusion phenomena in a proton exchange membrane full cell	Colloque Algéro-Français CAF 2014 sur le thème « diffusion dans les Polymères Procédés de Séparation » Université de Bejaia –Algérie, Campus Targa Ouzemmour. 28 au 30 Octobre 2014.
DIB Abdelhafid MAIZIA Radouane MARTEMIANOV Serguei SAIDANI Boualem MESSAOUDI Bouzid	On the electrochemically activity of Platinum nanoparticles dispersed carbon electrode using a voltage-step transient	Colloque international CMP14, université de Tunis El Manar 03-06 Décembre, Sousse, Tunisie
Habi Abderrahmane Adrar Salima Bouakaz Boukeur Seddik Pillin Yves Grohens Isabelle	Effect of nanoclays on the miscibility and thermal, mechanical and barrier properties of biodegradable PLA/PCL blends.	<i>International Conference on biobased materials and composites</i> , Montréal, CANADA du 13 au 16 Mai 2014.
BOUGUERRANassima AITOUT Razika MAKHLOUFI Laid OUKIL Dehbia	Hexavalent chromium (Cr(VI)) adsorption behavior onto poly(pyrrole-co-ortho-anisidine)nanocomposite: Thermodynamics and Kinetics study	3 rd Rostocker Symposium International Conference on Thermophysical and Mechanical Properties of Advanced Materials "THERMAM 2014". Cesme-Izmir Turkey 12-15 June 2014
OUKIL Dehbia MAKHLOUFI Laid AITOUT Razika	Electrochemical Detection of Uric Acid Based on Polypyrrole/Iron Hexacyanoferrate Film Modified Iron Electrode.	3 rd Rostocker Symposium International Conference on Thermophysical and Mechanical Properties of Advanced Materials "THERMAM 2014". Cesme-Izmir Turkey 12-15 June 2014

Hammache Houa AIT AHMED Nadia SAM S KEFFOUS A GABOUZ N	ZnO Flowers-Like Morphology Prepared by Electrodeposition on Silicium Substrate.	Science and Application of Thin Films Conference and Exhibiton « SATF2014 ».du 15-19 Septembre 2014, Izmir, Turquie
ALIOUANE Nabila HAMMACHE Houa BOUET Gilles	Electrochemical Behaviour of Complexes of Copper(II) with Polyphosphonate Acid.	Science and Application of Thin Films Conference and Exhibiton « SATF2014 ».du 15-19 Septembre 2014, Izmir, Turquie
BEZGHICHE-IMLOUL Tayakout HAMMACHE- MAKHLOUFI Houa AIT AHMED Nadia MAKHLOUFI Laid	Ethylene Glycol, Methanol and Ethanol Electro- Oxidation at Cu ₂ O Thin Film.	Science and Application of Thin Films Conference and Exhibiton « SATF2014 ». Izmir Turkey du 15-19 Septembre
HAMMACHE- MAKHLOUFI Houa BEZGHICHE-IMLOUL Tayakout	Oxydation Electrocatalytique de l'Ethanol et de méthanol sur un film de Cu ₂ O/Ti.	3 ^{ème} Colloque International de la Céramique, Safi, Maroc 3-4 Avril 2014
AIT AHMED Nadia HAMMACHE Houa SAM S KEFFOUS A IMLOUL Tayakout ALIOUANE Nabila GABOUZE N	Electrochemical deposition of ZnO film and its photoluminescence properties.	3 ^{ème} Colloque International de la Céramique, Safi, Maroc 3-4 Avril 2014
AIT AHMED Nadia HAMMACHE Houa SAM S, KEFFOUS A GUERBOUS L GABOUZE N	Effects of substrate on morphologies and photoluminescence properties of ZnO nanostructures	International Conference on Nanostructures for Sensing & Energy Conversion, Alger, Algérie 17-19 Mars 2014
MAKHLOUFI Laid HAMAM Abderrazak OUKIL Dehbia DIB Abdelhafid	Polypyrrole coated cellulosic substrate modified by copper oxide nanoparticles as electrode for nitrate electroreduction	Science and Application of Thin Films Conference and Exhibiton « SATF2014 ». 15 au 19 Septembre 2014, Izmir, Turquie.

CHERCHOUR Nabila MESSAOUDI Bouzid TAKENOUTI Hisasi	Elaboration and characterization of a nanostructured MnO ₂ electrodeposited on gold electrode	3 ^{ème} Colloque International de la Céramique (CI-CERAM3) Safi (Maroc) du 03 au 04 Avril 2014
CHERCHOUR Nabila MESSAOUDI Bouzid DESLOUIS Claude PAILLERET Alain	pH sensing in aqueous solutions using a nanostructured MnO ₂ thin film	Science & Applications of Thin Films, Conference and Exhibition SATF 2014 15 au 19 Septembre 2014, Izmir, Turquie.
CHERCHOUR Nabila MESSAOUDI Bouzid PAILLERET Alain DESLOUIS Claude	Electrosynthesis and potential-pH response of a nanostructured MnO ₂ thin film in aqueous solutions	International Conference on Nanostructures for Sensing and Energy Conversion (NaSEC'14) du 17 au 19 Mars 2014, Algerie.
SAIDANI Boualem CHAAL Lila AIOUZ Fouad JEANNIN Marc	Elaboration et caractérisation d'un revêtement calcomagésien sur un dépôt de Cérium sur Zinc pour une application marine	The 4th international colloquium « corrosion & materials' Protection » (CMP14) les 3- 6 Décembre 2014, Sousse, Tunisie
TIGHIDET Hassiba CHAAL Lila SAIDANI Boualem JOIRET Suzanne	Epitaxial calcite growth on highly ordered gold, silver and copper surfaces without use templates	Science and applications of Thin Films, Conference & Exhibition (SATF 2014) les 15-19 Septembre 2014, Izmir, Turkey
TIGHIDET Hassiba CHAAL Lila SAIDANI Boualem JOIRET Suzanne	Controlled Crystallization of calcite on Ag (111)	3 ^{ème} colloque international de la céramique (CI-CERAM3), 03-04 Avril 2014, Safi, Maroc
BOUKERROU Amar	Modification chimique d'alfa et son utilisation comme renfort dans les composites PVC/alfa	Workshop, biocomposites et les fibres de nouveaux challenges Kerkennah-Sfax-Tunisie, du 14 au 16 Mars 2014
BOUKERROU Amar	Study of Composite Materials Based on PVC Loaded with Olive Husk Flour	2 nd International conference on analytical chemistry Targoviste, Roumanie, du 17-12 Septembre 2014
Khenniche Lamia Aissani Farida Amrane Abdeltif Bouzaza Abdelkarim Fourcade Florence Favier PLidia	Kinetic study of photocatalytic degradation of yellow Bezacryl in a pilot plant operating in continuous mode	Proceeding de 4 th international Congress Process Engineering Seville, Espagne, 2014
Yahiaoui Idris Aissani Farida Fourcade Florence Amrane Abdeltif	Removal of tetracycline hydrochloride from water based on direct anodic oxidation (Pb/PbO ₂ electrode) coupled to activated sludge culture	Proceeding de 4 th international Congress Process Engineering Seville, Espagne, 2014

Yahiaoui Idris Aissani Farida Madi Katia Benmehdi Nassima Fourcade Florence Amrane Abdeltif	ELECTROCHIMICAL PRE-TREATMENT COMBINED WITH BIOLOGICAL TREATMENT FOR THE DEGRADATION OF METHYLENE BLUE DYE PB-PBO ₂ ELECTRODE AND MODELING-OPTIMIZATION THROUGH CENTRAL COMPOSITE DESIGN	Proceeding de 4 th international Congress Process Engineering Seville, Espagne, 7-10 Avril 2014
Yahiaoui Idris Aissani Farida Fourcade Florence Amrane Abdeltif	Combination of an Electrochemical Pretreatment with a Biological Oxidation for the Mineralization of Nonbiodegradable Organic Dyes: Basic Yellow 28 Dye	Proceeding de 4 th international Congress Process Engineering Seville, Espagne, 7-10 Avril 2014
Boudrahem Nassima Aissani-Benissad Farida Boudrahem Farouk Makloufi Dalila Abbas Daouia	Preparation and Characterization of Activated Carbons Prepared from Textile Waste Activated by Phosphoric Acid: Adsorption of Clofibril	2nd International Congress on Energy Efficiency and Energy Related Materials (ENEFM2014) Oludeniz, Turkey. 16-19 Octobre 2014
Yahiaoui Idris Aissani-Benissad Farida Boudjerda N Lahrassi Y	Electro/Fe ³⁺ /peroxydisulfate process for biodegradability enhancement of tetracycline solution	2nd International Congress on Energy Efficiency and Energy Related Materials (ENEFM2014) Oludeniz, Turkey. 16-19 Octobre 2014
LEMZERI H BELHAMEL K BENTERROUCHE I ROULA M	Extraction et dosage des composés phénoliques de pistacia lentiscus et de myrtus communis et tests de leur activité antioxydante	II ^{ème} Congrès International de Biotechnologie et Valorisation des Bio-Ressources (BVBR) Tabarka- Tunisie, 18 au 20 Mars 2014.
LEMZERI H BELHAMEL K BENTERROUCHE I ROULA M	Activité insecticide des huiles essentielles extraites de six plantes poussant en algérie sur le puceron noir aphid fabae	II ^{ème} Congrès International de Biotechnologie et Valorisation des Bio-Ressources (BVBR) Tabarka- Tunisie, 18 au 20 Mars 2014.
LEMZERI H BELHAMEL K BENTERROUCHE I ROULA M	Contribution à l'étude de l'activité antibactérienne et anti-oxydante d'extraits issus des lichens poussant dans la région de jijel-algerie	II ^{ème} Congrès International de Biotechnologie et Valorisation des Bio-Ressources (BVBR) Tabarka- Tunisie, 18 au 20 Mars 2014.

LEMZERI H BELHAMEL K BENTERROUCHE I ROULA M	EXTRACTION ET DOSAGE DES COMPOSES PHENOLIQUES DE PISTACIA LENTISCUS ET DE MYRTUS COMMUNIS ET TESTS DE LEUR ACTIVITE ANTIOXYDANTE	IIème Congrès International de Biotechnologie et Valorisation des Bio-Ressources (BVBR) Tabarka- Tunisie, 18 au 20 Mars 2014.
Amar BOUKERROU, Dalila HAMMICHE, Hocine DJIDJELLI	Effect of compatibilizing agent on the morphological, mechanical and thermal properties of PVC/olive husk flour composites	2 nd International Conference on Analytical Chemistry, Keynote on Advanced Material Analysis, Key note on Advanced Materials Analysis, Targovist Romania, September 17-21, 2014.
Amar Boukerrou , Dalila Hammiche, Hocine Djidjelli	Study of composite materials based on PVC loaded with olive husk flour	International Conference on Biobased Materials and Composites, ICBM'14, 13-16 May 2014, Montreal, Canada. 2014.
Amar Boukerrou, Dalila Hammiche, Hocine Djidjelli	Modification chimique d'alfa et son utilisation comme renfort dans les composites PVC/alfa, Workshop bio- composites.	Workshop bio-composites, "les fibres de nouveaux challenges", 14-16 mars 2014, Iles de Kerkennah- Sfax- Tunisie, 2014.
DJIDJELLI Hocine, SAHI Samira et BOUKERROU Amar	Effet de l'acétylation de l'amidon sur les propriétés thermiques et mécaniques des composites polyéthylène/amidon	25 ^{ème} Congrès déformation des polymères solides (DEPOS25), Ecole des Mines Alès, France, du 26 au 28 mars 2014.
DJIDJELLI Hocine, SAHI Samira et BOUKERROU Amar	Mechanical, thermal and mophological properties of deinked newspaper fiber/polyethylene composites	2 nd International Conference on Analytical Chemistry, Targovist Romania, September 17-21, 2014.
ZAIDI Lynda	Degradation of PLA and PLA/Cloisite 30B nanobiocomposites by Gamma irradiation and biodegradation	Biobased Materials and Composites(ICBMC'14), 13-16 Mai (2014), Montréal (Canada),.
N. Aliouane, H. Hammache et G. Bouet	« Inhibition de la corrosion de l'acier en milieu NaCl 3% par l'acide({Ethylenebis[(2- hydroxy-5,1-phenylène) bisméthylène]} tétraphosphonique) en présence des ions Zn ²⁺ »	Quatrième colloque international de chimie cic-4 Batna, le 25-27 Novembre 2014
KETRANE Rachid	Influence of water hardness on the CaCO ₃ precipitation on the PE and PVC walls	International Conference on Nanostructures for Sensing and Energy Conversion. March 17-19, 2014 Hotel HILTON, Algiers, Algeria

L Moulahcene, O Senhadji, M. Skiba, M. Benamor	Traitement d'une eau polluée avec des résidus pharmaceutiques par deux procédés (le procédés d'absorption et le procédés membranaire)	Colloque International Hydrogéologie et géothermie 2014, Guelma du 11 au 12 Novembre 2014
Mahtout Laila, Bouzidi Nedjima, Benabdeslem Nouara.	"Valorisation du rejet issu du traitement du minerai Pb/Zn d'Amizour par flottation dans le domaine des céramiques"	International Conference in Integrated Management of Environment, N°114, September 25-28 Hammamet-Tunisia.
Gérard Janin, Nedjima Bouzidi, Joaquim Goncalvez.	"Etude esthétique des bouchons de liège naturel et des bouchons composites par spectrométrie.	Académie Lorraine des sciences. Nancy, 13 Mars 2014.
A. ZAABAR, R. AITOUT, L. MAKHLOUFI	Propriété inhibitrices d'un mélange d'extraits d'ortie et d'avoine vis-à-vis de la corrosion d'un acier au carbone	Journées d'Electrochimie 8-12 Juillet 2013 Paris, France
D. OUKIL, L. MAKHLOUFI	Electroréduction de l'oxygène dissous par un film de polypyrrole synthétisé en milieu dodécylsulfate de sodium (SDS) et modifié par des particules d'or	Journées d'Electrochimie 8-12 Juillet 2013 Paris, France
A.ZAABAR, R. AITOUT, L. MAKHLOUFI and K. BELHAMEL	Comportement à la corrosion d'un acier doux dans le milieu HCl à 0,5 M en présence de l'extrait de la plante d'ortie	Colloque international sur les matériaux et de développement durable, Boumerdés, Algérie 06-09 Mai 2013
Mustapha KACI, Nassima KAID:	«Effect of reprocessing Cycles on Morphology and Properties of Ethylene Vinyl Acetate Copolymer/Olive Husk Flour Composites».	The 19th International Conference on Composite Materials, Montreal, Quebec, Canada, July 28 to August 2, 2013.
M. KECHADI, J. GAMBY, L. CHAAL, B. SAIDANI, B. TRIBOLLET	Etude expérimentale et de modélisation de l'impédance dans un microsysteme en non contact: effet de la surface du polymère photoablaté	24 ^{ème} Forum des impédance Electrochimique, le 12 Mars 2013, Paris- France
H.TEGHIDET, L. CHAAL, S. JOIRET, B. SAIDANI,	Nature anionique ou cationique du premier plan calcite orientée (001) sur au (111)	Journées d'Electrochimie, 8 au 10 Juillet 2013, Paris, France

L.KHENNICHE, L. FAVIER, A. BOUZARA, F. AISSANI, A. AMRANE, F. FOURCADE	Etude cinétique de la dégradation photocatalytique du jaune Bezaryl en réacteur batch	XIV ² congrès de la société Française du Génie des procédés (SFGD 2013) du 8 au 10 Octobre 2013 au centre de congrès de Lyon
L.KHENNICHE, F. AISSANI, A. AMRANE, K. BOUZARA, L. FAVIER	Dégradation photocatalytique d'un colorant textile dans réacteurs à irradiation interne et externe et en présence de deux types de TiO ₂	Rencontre des Femmes Scientifiques Méditerranéennes « REFSCIME 2013 » du 15-16 Avril 2013. Université 20 Aout 1955- skikda
W. DJOUDI, F. AISSANI,	Modélisation et optimisation du procédé de cémentation par un plan d'expériences de type composite centré	Rencontre des Femmes Scientifiques Méditerranéennes « REFSCIME 2013 » du 15-16 Avril 2013. Université 20 Aout 1955- skikda
DAIRI Badria, DJIDJELLI Hocine, BOUKERROU Amar	Use of wood fibers in thermoplastic composites	Colloque international sur les Matériaux et le Développement Durable, Boumerdès, Algérie 06-09 Mai 2013
DAIRI Badria, DJIDJELLI Hocine, BOUKERROU Amar	Effects of Wood Fiber characteristics on Mechanical Properties of Wood/Poly (Vinyl chloride)/composites	5ème congrès Maghrébin de Génie des Procédés et problématique du produit concurrentiel, Boumerdès, 2-4 Juin 2013
N. CHERCHOUR, MESSAOUDI, DESLOUIS, PAILLERET, TAKENOUTI	B. Influence du matériau C. d'électrode sur la synthèse et A. les performances H. électrochimiques des poudres de MnO ₂ nanostructuré	Journées d'Electrochimie 08-11 Juillet 2013, Paris France
F.BENABBAS, BRAHIMI and TIGHZERT	M. Near wake dynamic H. characteristics of a sphere at moderate Reynolds numbers	8 th word conference on experimental heat transfer, fluid mechanics, and thermodynamics June 16-20, 2013, Lisbon, Portugal
F.REZGUI, C.G'SELL, L'H.AZOUZ and T.SADOUN	Plastic behaviour under uniaxial tension of low density polyethylene-straw fibers composite	International conference on biobased Materials and composites, ICBMC12, Marrakech, (Maroc) du 22-24 février 2012
L'H. AZOUZ, F.REZGUI, A.BAOUZ	Préparation et évaluation des dispersions solides de l'ibuprofène dans le poly ('acide lactique)	Séminaire international CANCER, STRESS CELLULAIRE ET SUBSTANCE BIOACTIVES, Jijel (Algérie) les 23 et 24 septembre 2012

Mustapha KACI, Amel HAMMA, Alessandro PEGORETTI:	«Morphology, Thermal and Mechanical Properties of Polypropylene/Date Stone Flour Composites».	The 2nd International Conference on Biobased Materials and Composites (ICBMC2012), 22-24 février, Marrakech (Maroc).
Mustapha KACI, Samir MOUFFOK, E. PEVLEUR-DISDIER, Djamel ALIOUCHE	«Influence of Natural Weathering on the Physical Properties of Compatibilized Blends of Polypropylene/Polyamide 6».	11th European Symposium on Polymer Blends, 25 – 28 Mars 2012, Donostia – San Sebastian 19 (Espagne).
Mustapha KACI, Amel HAMMA, Alessandro PEGORETTI	«Polypropylene/Date Stone Flour Composites: Effects of Filler Contents and EBAGMA Compatibilizer on Morphology, Thermal and Mechanical Properties».	Workshop “Bio-Composites: Enjeux et Technologies”, 12-13 Mai 2012, Kerkennah-Sfax (Tunisie).
Mustapha KACI, Lynda ZAIDI, Stéphane BRUZAUD, Alain BOURMAUD, Nicolas GAUTIER, Yves GROHENS	« Gamma-Irradiation Effects on the Morphology and properties of Polylactide/Cloisite 30B Nanocomposites».	1st International Conference on Analytical Chemistry RO-ICAC’2012, Analytical Chemistry for a Better Life, 18-21 Septembre 2012, Targoviste (Roumanie).
Mustapha KACI, Radu SETNESCU, Tanta SETNESCU, Traian ZAHARESCU	« The Effects of hydrothermal Ageing on the Structure and Properties of Metallocenes Low density Polyethylene Films».	1st International Conference on Analytical Chemistry RO-ICAC’2012, Analytical Chemistry for a Better Life, 18-21 Septembre 2012, Targoviste (Roumanie).
Mustapha KACI, Lynda ZAIDI, Stéphane BRUZAUD, Yves GROHENS	« Dégradation de Nanobiocomposites PLA/Cloisite 30B dans Différents Milieux : Cas du Vieillissement Naturel et de l’Irradiation Gamma».	40èmes Journées d’Etudes des Polymères (JEPO 40), 30 Septembre au 5 Octobre 2012, Anduze-Gard (France).
Lynda ZAIDI, Aida BENHAMIDA, Naima TOUATI, Chérifa REMILI, Mustapha KACI	« Natural Weathering Degradation of Polylactide (PLA)/Cloisite 30B Nanocomposites ».	The 2nd International Conference on Biobased Materials and Composites (ICBMC2012), 22-24 février, Marrakech (Maroc).
Saker Salima, H. Hammache, N. Aliouane, S. Chafaa, O. Duval, G. Bouet, MAKHLOUFLI	“Novel tetra-phosphonic acid as eco-friendly corrosion inhibitor on mild steel in 3% NaCl”.	The 6ème International Symposium on Hydrocarbons&Chemistry, Université M’Hamed Bougara de Boumerdes, 13-15 Octobre 2012.

Ait Ahmed N, Eyraud M, Vacandio F, Knauth P, Hammache H, SAM S, Gabouze N, Chassigneux C	«Electrochemical study of ZnO deposition mechanism ».	, 6 ^{èmes} Journées Franco-Italiennes de Chimie 2012 Marseille – Campus St Charles 16-17 avril 2012
Tayakout Bezghiche, Houa Hammache-Makhloufi, Nabila Aliouane, Nadia Ait Ahmed, Dahbia Oukil.	Electrodéposition de couches minces de cuO sur le carbone graphite. Application dans l'ectrocatalyse de l'oxydation de l'acide ascorbique	XIIeme rencontre marocaine sur la chimie de l'état solide Casablanca-Maroc du 21 au 23 Novembre 2012
M. KECHADI, L. CHAAL, J. GAMBY, B. SAIDANI et B. TRIBOLLET,	«Free contact microchannel impedance through two antiparallel planar microelectrodes »,	The 3 rd European Conference on Microfluidics - Microfluidics - Heidelberg, December 3-5, 2012.
BENTROUCHE. I, LALALI. H, LOUNIS. N, BOULIACHE. M, BOUZERAA. N, LEMZIRI. H, ROULA. M, BELHAMEL. K,	Accumulation des composés phénoliques chez quatre plantes médicinales en réponse à un stress métallique	Séminaire international, cancer, stress cellulaire et substances bioactives, université de Jijel 23-24- Septembre 2012
LOUNIS Hakima, BELHAMEL Kamel, DEBBACHE Nadjat, ATMANI Djebbar,	Activité Anti-oxydante des extraits de Globularia Alypum,	1 ^{er} édition Internationale de chimie médicinale au Maroc, 24-25 Mai 2012
AITOUT Razika, BOUGUERRA Nassima, MAKHLOUFI Laid, OUKIL Dahbia, CHAABANE Loubna et OUARAS Assia	Synthese chimique du copolymere poly (py- Co-OMA) Et Son Application A la reduction du chrome hexavalent	XIIème rencontre marocaine sur la chimie de l'état solide du 21 au 23 novembre 2012
AITOUT Razika, MAKHLOUFI Laid, OUKIL Dahbia,	Detection electroanalytique de l'hydrazine par du polypyrrole modifie par des nanoparticules d'or	XIIème rencontre marocaine sur la chimie de l'état solide du 21 au 23 novembre 2012
AITOUT Razika, CHAABANE Loubna, MAKHLOUFI Laid,	Elaboration et caractérisation d'un copolymere conducteur	2 nd international symposium of chemistry on the organic materials and renewable energies (Tebessa, Algeria- May 28 and 29, 2012)

A.BOUKERROU, N.HAMOUR and H. DJIDJELLI	Effect of the different sizes of the alfa on the morphological, mechanical and thermal properties of PVC/ alfa composites	11 th European Symposium on Polymer Blends, Donostia- San Sebastian (Spain), Mrch 25 to 28,2012
Amar BOUKERROU, Hocine DJIDJELLI, Hassina AOUAT, Dalila HAMMICHE	The effect of maleic anhydride grafted poly (vinyl chloride) on the properties of wheat husk filled PVC composites	The 2 nd international conference on Biobased Materials and composites, Merrakech (Morocco), February 22-24, 2012
A.BOUKERROU, H. DJIDJELLI	Etude du comportement mécanique et morphologique des composites PVC/ Fibres d'Alfa	2 nd international symposium of chemistry on the organic materials and renewable energies (Tebessa, Algeria, May 28 and 29, 2012
HAMMICHE.D, BOUKERROU.A, H. DJIDJELLI	Elaboration et caractérisation des composites PVC/ Alfa en presence d'un Agent compatibilisant	2 ^{ème} conférence internationale sur les Matériaux et les Structures en Composites, univ des sciences de la technologie Mohamed BOUDIAF d'Oran, Algérie
Naima TOUATI, Mustapha KACI, Yves GROHENS et Stéphane BRUZAUD.	Communication par affiche intitulée : «Effectiveness of Hindered Amine Light Stabilizers on the Durability of Polypropylene-Clay Nanocomposites under Photooxidative Degradation».	International Workshop: Characterization of Safe Nanostructured Polymeric Materials, Pozzuoli, 3-4 Mars 2011, Naples (Italy).
Chérifa REMILI, Mustapha KACI, Yves GROHENS et Stéphane BRUZAUD:	Communication par affiche intitulée «Oxidative Degradation Under Gamma Irradiation of Polystyrene (PS)/Cloisite 15A Nanocomposites».	International Workshop: Characterization of Safe Nanostructured Polymeric Materials, Pozzuoli, 3-4 Mars 2011, Naples (Italy).

Aida BENHAMIDA, Mustapha KACI, Sossio CIMMINO, Clara SILVESTRE, Donatella DURACCIO:.	Communication par affiche intitulée. «Mechanical Behaviour of Polymer Blends Based on Postconsumer LDPE and PET in Presence of New Compatibilizers Based on EBAGMA Terpolymer».	International Workshop: Characterization of Safe Nanostructured Polymeric Materials, Pozzuoli, 3-4 Mars 2011, Naples (Italy)
Naima TOUATI, Mustapha KACI, Aida BENHAMIDA, Cherifa REMILI, Yves GROHENS et Stéphane BRUZAUD	Communication par affiche intitulée : « Effet du Recyclage sur l'Etat de Dispersion de la Nanocharge et sur les Propriétés Mécaniques de Nanocomposites Polypropylène / Montmorillonite Organophile ».	Colloque International : VIIèmes Journées sur les Polymères Organiques et leurs Applications (JPOA), 5-8 Mai 2011, Tanger (Maroc).
Aida BENHAMIDA, Mustapha KACI, Sossio CIMMINO, Clara SILVESTRE, Donatella DURACCIO:	Communication orale intitulée. « Etude de l'effet du terpolymère de l'EBAGMA modifié sur la morphologie et les propriétés thermiques et mécaniques des mélanges PEBD/PET vierges et recyclés ».	Colloque International : VIIèmes Journées sur les Polymères Organiques et leurs Applications (JPOA), 5-8 Mai 2011, Tanger (Maroc).
Mustapha KACI, Cherifa REMILI, Stéphane BRUZAUD et Yves GROHENS.	« Recyclability of Polystyrene /Clay Nanocomposites».	11th International Conference on Frontiers of Polymers and Advanced Materials (ICFPAM), 22-27 Mai 2011, Pretoria (Afrique de Sud).
M. KECHADI, J. GAMBY, L. CHAAL, B. SAIDANI et B. TRIBOLLET,	« Caractérisation du comportement en fréquence du polyéthylène téréphtalate intégré dans un système microfluidique : apport de la modélisation »,	Journées d'Electrochimie, 4-8 juillet 2011, Grenoble – France.
H. LEMZERI, K.BELHAMEL, N.KHEYAR,	Contribution à l'étude de l'activité antibactérienne d'Inula viscosa, salvia officinalis,	Le 2 ^{ème} séminaire international sur les plantes médicinales SIPM'2, Université de ouargla, 19-20 Avril 2011
H. LEMZERI, I. BENTERROUCHE, K.BELHAMEL	Identification et valorisation de quelques variétés de lichen poussant au nord de l'Algérie	4 ^{ème} symposium international sur les plantes aromatiques et médicinales, mohammedia (Maroc) 12-13- Mai 2011

Naima TOUATI, Mustapha KACI, Yves GROHENS et Stéphane BRUZAUD:	<u>Communication par affiche intitulée</u> : « Effectiveness of Hindered Amine Light Stabilizers on the Durability of Polypropylene-Clay Nanocomposites under Photooxidative Degradation ».	International Workshop: Characterization of Safe Nanostructured Polymeric Materials, Pozzuoli, 3-4 Mars 2011, Naples (Italy).
Cherifa REMILI, Mustapha KACI, Yves GROHENS et Stéphane BRUZAUD.	<u>Communication par affiche intitulée</u> : « Oxidative Degradation Under Gamma Irradiation of Polystyrene (PS)/Cloisite 15A Nanocomposites	International Workshop: Characterization of Safe Nanostructured Polymeric Materials, Pozzuoli, 3-4 Mars 2011, Naples (Italy)
Aida BENHAMIDA, Mustapha KACI, Sossio CIMMINO, Clara SILVESTRE, Donatella DURACCIO:	<u>Communication par affiche intitulée</u> : «Mechanical Behaviour of Polymer Blends Based on Postconsumer LDPE and PET in Presence of New Compatibilizers Based on EBAGMA Terpolymer».	International Workshop: Characterization of Safe Nanostructured Polymeric Materials, Pozzuoli, 3-4 Mars 2011, Naples (Italy).
Mustapha KACI et Nassima KAID:	<u>Communication orale intitulée</u> : « Effect of Reprocessing Cycles on the Morphology and Properties of Ethylene Vinyl Acetate (EVA) Copolymer/Olive Husk Flour composites Compatibilized with Ethylene-Butyl Acrylate- Glycidyl Methacrylate Terpolymer ».	Colloque International : VII ^{èmes} Journées sur les Polymères Organiques et leurs Applications (JPOA), 5-8 Mai 2011, Tanger (Maroc).
Naima TOUATI, Mustapha KACI, Aida BENHAMIDA, Cherifa REMILI, Yves GROHENS et Stéphane BRUZAUD :	<u>Communication par affiche intitulée</u> : « Effet du Recyclage sur l'Etat de Dispersion de la Nanocharge et les Propriétés Mécaniques de Nanocomposites PP/Montmorillonite Organophile ».	Colloque International : VII ^{èmes} Journées sur les Polymères Organiques et leurs Applications (JPOA), 5-8 Mai 2011, Tanger (Maroc).

Aida BENHAMIDA, Mustapha KACI, Sossio CIMMINO, Clara SILVESTRE, Donatella DURACCIO:	<u>Communication orale</u> <u>intitulée</u> : « Etude de l'Effet du Terpolymère de l'EBAGMA Modifié sur la Morphologie et les Propriétés Thermiques et Mécaniques des Mélanges PEBD/PET Vierges et Recyclés ».	Colloque International : VII ^{èmes} Journées sur les Polymères Organiques et leurs Applications (JPOA), 5-8 Mai 2011, Tanger (Maroc).
Mustapha KACI, Cherifa REMILI, Stéphane BRUZAUD et Yves GROHENS :	<u>Communication orale</u> <u>intitulée</u> : « Recyclability of Polystyrene /Clay Nanocomposites».	11 th International Conference on Frontiers of Polymers and Advanced Materials (ICFPAM), 22-27 Mai 2011, Pretoria (Afrique de Sud).
Aida Benhamida, Cherifa Remili, Lynda Zaidi, Naima Touati, Mustapha Kaci,	« Effet du Vieillissement Naturel sur la Structure et les Propriétés Mécaniques de Nanocomposites PLA/Cloisite 30B ». Acceptée pour communication orale.	3 ^{ème} Colloque International de Chimie–CIC-3, 22-24 novembre 2011, Batna (Algérie).
Zaidi Lynda, Touati Naima, Aida Benhamida, Remili Cherifa, Kaci Mustapha,	« Etude des Propriétés Rhéologiques Mécaniques et Thermiques des Nanocomposites PLA/Cloisite 30B ». Acceptée pour communication par affiche.	3 ^{ème} Colloque International de Chimie–CIC-3, 22-24 novembre 2011, Batna (Algérie).
L. Yahia-Cherif ¹ , I. Yahiaoui ¹ , F. Aissani- Benissad* ¹ , K. Madi ¹ , N. Benmehdi ¹ , A. Amrane, , IWA Specialist	Optimization of the photocatalytic degradation of Basic Yellow 28 (BY28) dye with immobilized TiO ₂ P-25 on glass plate by a heat attachment method: Response Surface Methodology, Water & Industry	Conference - Chemical Industries 2 nd May – 4 th May Valladolid, Spain 2011
Lamia Khenniche, Farida. Aissani, Hamache Fadila, ,	Préparation et caractérisation d'un charbon actif prepare a partir du marc de café -Etude cinétique de l'adsorption de l'acide salicylique et du phénol sur le charbon actif préparé	Conférence internationale sur le génie mécanique (CIGM 2011) Skikda 2011.

A. BOUKERROU, M. BEZTOU, H. DJIDJELLI	Effet if the chemical treatment of cellulose with acetic anhydride on the physico- mechanical and thermal properties of polyvinyl chloride/ cellulose composites	Colloque international, VIIème journées sur polymères organiques et leurs applications JPOA VII, Tanger, MAROC, 5-7 MAI 2011
A. BOUKERROU, M. BEZTOU, H. DJIDJELLI	Effet of the chemical modification of cellulose with epoxidized soybean oil (ESO) on morphological, mechanical and thermal properties of pvc/cellulose composites,	11 th international conference on Frontiers of polymers and advanced materials(incorporating Biomaterials Africa), university of Pretoria, South Africa, 22-27 May 2011
F. REZGUI, C. G'SELL, A. DAHOUN, LH. AZOUZ, T. SADOUN	Préparation du comportement en fluage du mélange PEBD/polyacide à partir d'un mode de traction uniaxial	Colloque international, VIIème journées sur polymères organiques et leurs applications JPOA VII, Tanger, MAROC, 5-7 MAI 2011
N. Cherchour, M.C. Bernard, C. Deslouis, B. Messaoudi, A. Pailleret	pH response of MnO ₂ films synthesized by an electrochemical route on glassy carbon electrode.	61 st Annual Meeting of the International Society of Electrochemistry Nice, France, September 26-October 01, 2010
L. Benhaddad, C. Deslouis, L. Makhloufi, B. Messaoudi, A. Pailleret	Chemical template synthesis of hollow sea urchin like polypyrrole structures using nanostructured MnO ₂ as oxidizing agent.	61 st Annual Meeting of the International Society of Electrochemistry Nice, France, September 26-October 01, 2010
F. Moulai, B. Messaoudi	Données nouvelles sur la corrosion du manganèse en tant que matériau anodique de pile Mn/MnO ₂ nanostructuré dans des milieux alcalin et salin.	The second International Colloquium « Materials Corrosion and their Protection” CMP10. 03-06 November 2010, Hammamet-Tunisia
Mustapha Kaci, Zaidi Lynda, Stéphane Bruzaud, Alain Bourmaud et Yves Grohens:	« Degradation of Polylactide (PLA)/Cloisite 30B Nanocomposites Under Natural Weathering Exposure ».	Le Premier Congrès International sur les Matériaux et l'Environnement (CIME), 5-7 Octobre 2010, Alger (Algérie).

MUSTAPHA KACI, LYNDA ZAIDI, STEPHANE BRUZAUD, ALAIN BOURMAUD, PASCAL MEDERIC AND YVES GROHENS :	«INFLUENCE OF LOADING RATES ON MORPHOLOGY AND MECHANICAL PROPERTIES OF PLA/CLAY NANOCOMPOSITES ».	5TH INTERNATIONAL CONFERENCE ON ADVANCES IN MECHANICAL ENGINEERING AND MECHANICS (ICAMEM2010), 18-20 DÉCEMBRE 2010, HAMMAMET (TUNISIE).
Naima TOUATI, Aida BENHAMIDA, Yves GROHENS, Mustapha KACI, Stéphane BRUZAUD	« Etude du vieillissement radiochimique des Nanocomposites Polypropylène/Montmorillonite Organophile : Caractérisation par Nanoindentation ».	Le Premier Congrès International sur les Matériaux et l'Environnement (CIME), 5 - 7 Octobre 2010, Alger (Algérie)
Naima TOUATI, Mustapha Kaci, Yves Grohens et Stéphane Bruzaud	« Influence du stabilisant Amine à Empêchement Stérique sur la Photooxydation Accélérée des Nanocomposites PP/Argile »	7 ^{ème} Conférence Internationale en Science des Matériaux (CSM7), 20-22 Mai 2010, Beyrouth (Liban).
Naima TOUATI, Mustapha Kaci, Yves Grohens et Stéphane Bruzaud	« Photo-stabilisation et Recyclabilité des Nanocomposites PP/Argile ».	31èmes Journées du Groupe Français d'Etudes et d'Applications des Polymères (GFP), 17-18 Juin 2010, Le Mans (France).
Chérifa REMILI, Mustapha KACI, Stéphane BRUZAUD, Yves GROHENS:	« Effect of Gamma Irradiation on the Structure and Properties of Polystyrene (PS)/Organophilic Montmorillonite (OMMT) Nanocomposites ».	7 ^{ème} Conférence Internationale en Science des Matériaux (CSM7), 20-22 Mai 2010, Beyrouth (Liban).
Cherifa REMILI, Mustapha KACI, Stéphane BRUZAUD, Yves GROHENS:	« Etude de Vieillissement de Nanocomposites Polystyrene / Montmorillonite Organophile ».	31èmes Journées du Groupe Français d'Etudes et d'Applications des Polymères (GFP), 17-18 Juin 2010, Le Mans (France).

Cherifa REMILI, Mustapha KACI, Souad KACHBI, Stéphane BRUZAUD, Yves GROHENS .:	« Etude du Recyclage de Nanocomposites à base de Polystyrène et de Montmorillonite Organophile ».	Le Premier Congrès International sur les Matériaux et l'Environnement (CIME), 5-7 Octobre 2010, Alger (Algérie)
M. KECHADI, L. CHAAL, J. GAMBY, B. SAIDANI and B. TRIBOLLET,	Biofilm adhesion on polymeric support. kinetics of bovine albumine adsorption on polyethylene microchannel”,	“61st Annual Meeting of the International Society of Electrochemistry”, 26 septembre – 1 octobre 2010, Nice – France.
H. TEGHIDET, M. C. BERNARD, L. CHAAL, S. JOIRET, B. SAIDANI,	“Exclusive nucleation of epitaxial calcite on au <111>. Effect of magnesium ions on oriented growth of calcite”,	61st Annual Meeting of the International Society of Electrochemistry”, 26 septembre – 1 octobre 2010, Nice – France.
Z. BELARBI, L. MAKHLOUFI, B. SAIDANI, R. KETRANE, L. CHAAL et B. TRIBOLLET,	« Effet de l'extrait de l'inule visqueuse sur la précipitation du carbonate de calcium »,	The first International Congress on Materials and Environment, 05 au 07 octobre 2010, Alger.
B. SAIDANI, R. KETRANE et O. GIL,	« Effet des ions sulfates sur la cinétique de précipitation du carbonate de calcium »,	Deuxième Colloque « Corrosion des Matériaux et Protection », 03-06 novembre 2010 Hammamet – Tunisie.
Houria LEMZERI, Iham BENTERROUCHE, Kamel BELHAMEL,	Chemical constituents of lichens <i>Paramelia</i> .sp, <i>ramalina farinacea</i> and <i>cladonia rangiformis</i> Growing Wild in Algeria,	The 2 nd Inter Symposium on Medicinal plants, their cultivation and Aspects of Uses”, Asch-Shoubak Jordanie, 3-4 Novembre 2010
F. REZGUI, S. IKNI, Y. IDRISOU, T. BAOUZ, T. SADOON	Synthèse d'un biomatériau à effet thérapeutique, à base d'acide lactique, par polymérisation azéotropique	05-07 octobre 2010. Sidi Fredj-Alger (Algérie)
A. BOUKERROU, M.A RAHMOUNE, K. MADANI	Effect of ethyltriacetoxysilane of alfa fiber on the mechanical, viscoelastic, thermal and morphological properties of PVC/ALFA composite	7 ^{ème} conférence internationale sur la science des matériaux (CSM7), faculté des sciences, Université Libanaise, 20-22 Mai 2010- Beyrouth- Liban

A. BOUKERROU, A. IHAMOUCHEM, C. DJIDJELLI, H, KRIM, S	Effect of olive husk flour silanization on the mechanical, morphologie and thermal properties of high-density polyethylene composites	International conference on Interfaces & Interphases in Multicomponent Materials (A Merged Meeting of ICCI and IPCM) 1 st -3 rd september 2010 the Ridge University of Sheffield UK
SADOUN Tahar	Etude de l'activité de la lipase immobilisée sur du polypropylène	20- 21, Mai 2010, TAZA (Maroc)
L. Khenniche et F. Aissani-Benissad,.	Adsorption du phénol sur un charbon actif préparé à partir du marc de café et un charbon actif commercial	Congrès International sur les Matériaux et l'Environnement (CIME 2010). Alger 05 – 07 Octobre 2010
Daouia BRAHMI, Djoudi MERABET, Hayet BELKACEMI	Etude et caractérisation des complexes de co(II)-dithizone greffé sur silice	CIME-ALGIERS.05-07 octobre 2010
A.BOUKERROU, H.DJIDJELLI, S.KRIM and C.IHAMOUCHEM,	The effect of maleic anhydride-grafted polypropylene (PPMA) on the interfacial adhesion properties of olive husk flour filled polypropylene composites, Fifth International Conference on Advances in Mechanical Engineering and Mechanics,	ICAMEM2010, Hammamet Tunisia, December 18-20, 2010.

b- **Communications nationales :**

Nom et Prénom	Intitulée de la communication	Intitulé, date et lieu de la manifestation
TAOUZINET Lamia, FATMI Sofianeet IGUER-OUADA Mokrane.	DEVELOPPEMENT, OPTIMISATION ET CARACTERISATION PAR LES PLANS D'EXPERIENCE D'UN SYSTEME LIPOSOMIALE CHARGE EN ALPHA-TOCOPHEROL	1st Biopharm Scientific Annual Meeting (BSAM1), 12 mars 2020, Alger.

KHALFI Roumaïssa TALANTIKITE.TOUATI Djahida TOUNSI Amel	Effect of complexing agents on the optical and structural properties of Zinc Selenide (ZnSe) thin films.	Conférence nationale sur la chimie des matériaux (CNCM 2019), Université M'hamed Bougara, Boumerdes, Algérie 2-3 juillet. 2019
TOUNSI Amel KHALFI Roumaïssa TALANTIKITE.TOUATI Djahida	Optical and structural Characteristics of Er Doped ZnS Thin Films Prepared by Chemical Bath Deposition.	Conférence nationale sur la chimie des matériaux (CNCM), 18-19Mars, Université M'hamed Bougara Boumerdès. 2019
YAHIAOUI Khokha	Elimination des ions Pb(II) par un charbon actif imprégné avec β -cyclodextrine et réticulé avec acide citrique	Conférence Nationale sur la Chimie des Matériaux, les 2 et 3 Juillet 2019, Université de Boumerdes, Algérie 2019
SAIDI Sabrine	Adsorption seul des ions Pb ²⁺ sur des adsorbants préparés à partir d'un déchet de bouteilles de polyéthylène téréphtalate	Conférence Nationale sur la Chimie des Matériaux, les 2 et 3 Juillet 2019, Université de Boumerdes, Algérie 2019
SAIDI Sabrine	Optimisation de l'adsorption des ions Pb(II) sur des charbons actifs modifiés dans un réacteur agité fermé	Doctoriales sur l'innovation et le transfert technologique, les 15 et 16 Juillet 2019, Université de Bejaia, Algérie 2019
IBRAHIM Hanane	Elaboration et Caractérisation d'un Biocomposite à base de Poly (Acide Lactique) Renforcé de Fibre d'Alfa	Première Journée Nationale sur les Sciences des Matériaux (PJNSM)

IBRAHIM Hanane	Effet de Différents Agents de Dispersion sur des Biocomposites à base de Poly (Acide Lactique)	Premières Journées d'Etudes Technologiques sur les Matériaux de Construction (JETMC'19)
HAMMICHE Dalila	Correlation Between Composite Behavior and Processing Techniques Used.	Conférence Nationale sur la Chimie des Matériaux (CNCM)
AOUAT Hassina	Effet de Taux de Charge et de Traitement Chimique sur les Propriétés Mécaniques de Composites PVC/ Farine de Grignon D'Olive	Conférence Nationale Sur La Chimie Des Matériaux
AOUAT Hassina	Study and Characterization of Composites Materials based On Thermoplastic Matrix and Natural Fiber	8th Chemistry days
IBRAHIM Hanane	Propriétés Physico-Chimiques et Thermiques des Grains de Figue de Barbarie.	Conférence Nationale sur la Chimie des Matériaux (CNCM)
HAMOUR Noura	Influence of Hydrothermal Aging of PHBV/Olive Husk Flour Composites in Acid Medium	Conférence Nationale sur la Chimie des Matériaux (CNCM)
BELLACHE Rebiha	La Stabilisation D'une Emulsion Pharmaceutique A Base Des Biopolymères	L'innovation et le Transfert Technologique
IBRAHIM Hanane	Etude d'un Biocomposite Totalement Biosourcé	L'innovation et le Transfert Technologique
BELHADJ Ouardia	Etude des Biocomposites à base d'un Biopolymère Biosourcé PHBV et Fibre d'Alfa	L'innovation et le Transfert Technologique
KLAAI Lisa	Effet de Types de Charges Végétales sur les Propriétés des Biopolymères	L'Innovation et le Transfert Technologique

SEMGHOUNI Hassina	Asymetric membrane with green solvent for contactor membrane application	Conférences nationale sur la chimie des matériaux, 02 et 03 juillet 2019, université de BoumerdesAlgerie
BEN HAMOUDA Barkahoum KEMIHA Mohammed AZZOUZ Noureddine	Etude cinétique de l'adsorption des nitrates sur des bentonites activées et modifiées par irradiation micro-ondes	First International Workshop On Environmental Engineering (IWEE'19) – November 16-17 Setif- Algeria
BENTERROUCHE Ilhem	Etude des Huiles essentielles de Reta chalepensis et Achillea ligustica et évaluation in-vitro de leur activité antioxydante	Séminaire National " Alimentation, Santé et Environnement: Avancées et Perspectives Septembre 2019
ROULA Massika	Evaluation du niveau de contamination des sols agricoles par les résidus de pesticides organochlorés	Séminaire National " Alimentation, Santé et Environnement: Avancées et Perspectives Septembre 2019
BENTERROUCHE Ilhem	Etude des Huiles essentielles de Reta chalepensis et <i>Achillea ligustica</i> et évaluation in-vitro de leur activité antioxydante	Séminaire National " Alimentation, Santé et Environnement: Avancées et Perspectives
BENSEHILA Aissa	Modélisation par éléments finis de la machine linéaire triphasée à induction	Journée Doctoriales sur l'innovation et le transfert de technologie 15-16 juillet 2019
BEZGHICHE Tayakout HAMMACHE- MAKHLOUFI Houa	Electrodeposition of Cu ₂ O thin film on titanium substrate and its application in the oxydation of ascorbic acid.	8 émes journées de chimie. Ecole Militaire Polytechnique, Bordj El Bahri, Alger, Algérie.

AMOURA Damia MAIZIA Redouane ZAABAR Aida HOLZE Rudolf ZAKI Imane MAKHLOUFI Laid YOUNADAM Nora	Utilisation des polymères conducteurs pour la protection de l'acier contre de la corrosion,	Conférence Nationale sur la chimie des Matériaux; 02-03 juillet 2019 Université Boumerdes
AMOURA Damia MAIZIA Redouane ZAABAR Aida SANCHEZ-JIMENEZ Margarita ESTRANY Francesc MAKHLOUFI Laid ALEMAN Carlos	Energy storage supercapacitors based on doped montmorillonite conducting polymers	Conférence Nationale sur la chimie des Matériaux ;02-03 juillet 2019 Université Boumerdes
AIT ABDESSELAM Dyhia AITOUT Razika MAKHLOUFI Laid	Synthèse verte de nanoparticules de Ni utilisant l'extrait de la plante de rosmarinusofficinalis : application à l'activité électrocatalytique	Conférence Nationale sur la Chimie des Matériaux (CNCM) - Boumerdes
SAIT Naima ALIOUANE Nabila AIT AHMED Nadia	Inhibition de corrosion du cuivre en milieu acide chlorhydrique	Conférence Nationale sur la chimie des Matériaux ;02-03 juillet 2019 Université Boumerdes
HELLAL Abderkader SAIT Naima TOUAFRI Lasnoui BOUAMRANE Larbi Omar	Extraction, weight loss Measurement and DFT investigation of curcumin as green corrosion at mild steel : hydrochloric acid interface	Conférence Nationale sur la chimie des Matériaux ;02-03 juillet 2019 Université Boumerdes
HELLAL Abderkader SAIT Naima TOUAFRI Lasnoui BOUAMRANE Larbi Omar	DFT calculations and spectroscopic investigation on meta hydroxy phenyl phosphonomethylamino methylphosphonic acid by density functional method	Conférence Nationale sur la chimie des Matériaux ;02-03 juillet 2019 Université Boumerdes
HEBBACHE Katia ALIOUANE Nabila AIT AHMED Nadia SAIT Naima	Corrosion study of electrodeposited Zn and Zn-Mg(OH) ₂ coatings in chloride medium	Premières journées d'Etudes Technologiques sur les Matériaux de Construction (JETMC'19)

AIT ABDESSELAM Dyhia AITOUT Razika MAKHLOUFI Laid	Synthèse verte de nanoparticules de Ni utilisant l'extrait de la plante de rosmarinus officinalis : application à l'activité électrocatalytique	Conférence Nationale sur la Chimie des Matériaux (CNCM) - Boumerdes
BAZIZ Amina BOUZIDI Nedjima	The physico-chemical characterization of the rejects resulted from the gold ore treatment;	2-8thchemistry days
SAHNOUNE Rachid MOUSSACEB Karim	Remédiation par Stabilisation/Solidification au Contamination par Zn ⁺² et Ni ⁺² de sol de Décharge Sauvage	Journée Doctoriales de Béjaia Juillet 2019
BELLACHE Dihia MOUSSACEB Karim	Incorporation des résidus de fond de bacs de stockage de pétrole dans les liants bitumineux	Journées doctoriales de Béjaia Bejaia, 2019
CHAABANE Loubna MOUSSACEB Karim	Contribution à l'étude de formulation d'un géopolymère à partir d'une argile kaolinique.	Premières Journées d'Etudes Technologique sur les matériaux de construction- JETMC'19- Setif – 26-27 Novembre 2019.
DJABELKHIR Fatine	Synthèse et caractérisation d'un matériau TiO ₂ -SiO ₂ par voie sol-gel	Journées Doctoriales sur l'innovation et le transfert technologique. 15-16 Juillet 2019, Bejaia
DJABELKHIR Fatine BELKACEMI Hayet,	Synthèse et caractérisation d'un matériau TiO ₂ -SiO ₂ par voie sol-gel	Journées Doctoriales sur l'innovation et le transfert technologique,. 15-16 Juillet 2019,Bejaia
KETRANE Rachid	Study of scale formed by southern algeria groundwater on irrigation pvc pipe by degassing CO ₂ water	11th world Congress on Water Resources and Environment.25-30 juin 2019, Madrid

Kaci Mustapha, Remili Chérifa ,Mahlous Mohamed	Les effets de l'Irradiation Gamma aux Fortes Doses sur des Matériaux Nanocomposites Polystyrene/Montmorillonite Organo-Modifiée	4ème Rencontre sur l'Irradiation des Matériaux de Réacteurs de Recherche, 16-18 décembre 2019, Draria- Alger
Hammiche Dalila Boukerrou Amar Isadounene Samra	Recyclage mécanique des biocomposites à base de poly acide lactique et de grignon d'olive	JEMP'2018 Université de Bejaia
Ihamouchen Chadia Djidjelli Hocine Boukerrou Amar	Valorisation et extraction de la chitine et du chitosane à partir des carapaces des crevettes par voie chimique	Les Journées d'Etudes des Matériaux Polymères Bejaia, Algérie, 2018
Isadounene Samra Hammiche Dalila Boukerrou Amar	Vieillessement accéléré des biocomposites de PLA renforcé par la farine de grignon d'olive traitée à la soude : propriétés physico-mécaniques	Les Journées d'Etudes des Matériaux Polymères Bejaia, Algérie, 2018
Aouat Hassina Boukerrou Amar Grohens Yves	Valorisation de grignons d'olive dans l'élaboration des matériaux composites	Les Journées d'Etudes des Matériaux Polymères Bejaia, Algérie, 2018
Ibrahim Hanane Hammiche Dalila Boukerrou Amar	Caractérisation du grain de la figue de barbarie	Les Journées d'Etudes des Matériaux Polymères Bejaia, Algérie, 2018
Hamour Noura Boukerrou Amar Djidjelli Hocine	Effet du greffage in-situ d'un agent de couplage sur les propriétés des composites PHA/Farine de grignon d'olive	Les Journées d'Etudes des Matériaux Polymères Bejaia, Algérie, 2018
Djoudi Warda Djinni Ibtissem Kecha Mouloud	Optimisation du rendement de réduction du cuivre par une souche d'actinobactéries Streptomyces.sp. WR ₁ L ₁ S ₈ en appliquant la méthodologie de surfaces de réponses (RSM)	4èmes Journées SNV Bejaia, Algeria 2018

Dehouche Nadjat Kaci Mustapha Mouillet Virginie	Modification d'un Bitume Routier par un Copolymere de Type Styrene-Butadiene-Styrene (SBS) et une Montmorillonite Organophile (Cloisite C15A).	Les 2èmes Journées d'Etudes des Matériaux Polymères, (JEMP'2018) Bejaia, Algérie
Remili Cherifa Zaidi Lynda Touati Sabrina Kaci Mustapha	Effet de l'Ajout d'un Agent Compatibilisant PBSgMA sur les Propriétés de Nanobiocomposites PBS/Argiles	9ème Congrès National de la Société Algérienne de Chimie, Alger (Algérie) 2018
Remili Cherifa Touati naima Zaidi Lynda Kaci Mustapha Bendjoudi Kenza Nait Mammam Rafika	Effet d'un Agent Compatibilisant sur la structure, la Masse Molaire et les Propriétés Thermiques de Nanobiocomposites PBS/C30B	Les 2èmes Journées d'Etudes des Matériaux Polymères, (JEMP'2018) Bejaia, Algérie
Touati naima Remili Cherifa Zaidi Lynda Kaci Mustapha BENHAMIDA aida	Etude et Modification de Nanocharges Minérales de Type Sépiolite et Halloysite et leurs Applications dans une Matrice PHBV	Les 2èmes Journées d'Etudes des Matériaux Polymères, (JEMP'2018) Bejaia, Algérie
Zaidi Lynda Zembouai Idris Remili Cherifa Kaci Mustapha Boukaiba Fairouz Hachemi Kousseila	Effets du Vieillessement Hydrothermique sur la Structure Chimique et la Masse Molaire de Nanobiocomposites PHBV/Halloysite	Les 2èmes Journées d'Etudes des Matériaux Polymères, (JEMP'2018) Bejaia, Algérie
Sahnoune Mohamed Otazaghine Belkacem Taguet Aurélie Kaci Mustapha Lopez-Cuesta José-Marie	Multiple Selective Modifications of Halloysite Nanotubes and Their Applications in Polymer Nanocomposites	Les 2èmes Journées d'Etudes des Matériaux Polymères, (JEMP'2018) Bejaia, Algérie
Kachbi Abdelmalek Abdelfettah Dalila Senhadji-Kebiche Ounissa	Différenciation de safran de trois pays par la spectroscopie UV-Visible et l'analyse multivariée	9ème édition du congrès national de la Société Algérienne de Chimie 2018
OUGHLLIS Fadila Senhadji-Kebiche Ounissa Benamor Mohamed	Extraction du Bleu de Méthylène en solution aqueuse par des biopolymères à base de cyclodextrine	Conférence nationale sur les risques industriels et environnement (CRIE 2018)

Fetimi Abdelhalim Hamachi Mourad Kebiche-Senhadji Ounissa	Application des réseaux de neurones artificiels pour l'extraction des métaux lourds à travers une membrane liquide émulsionnée.	Séminaire National de Génie des Procédés 2018, Université Saad Dahlab de Blida
Aouat Tassadit Kaci Mustapha	Filage et caractérisation des nanobiocomposites polylactide/cellulose nanowiskers (PLA/CNW)	1 ^{ère} Ecole d'hiver sur l'analyse de cycle de vie et l'éco-conception Boumerdès (Alger) 2018
Oulmou Fadila Benhamida Aida Dorigato Andrea Pegoretti Alessandro	Effect Of Expandable And Expanded Graphites On The Thermo-Mechanical Properties Of Polyamide 1	Les 2 ^{èmes} journées d'études des Matériaux Polymères (JEMP' 2018) Université A Mira (Béjaia)
BENOBEIDALLAH Baya Benhamida Aida Pegoretti Alessandro	Effect Of The Chemical Treated Palygorskite On The Performances Of The Pa11 Based Nanocomposites	Les 2 ^{èmes} journées d'études des Matériaux Polymères (JEMP' 2018) Université A Mira (Béjaia)
Zaidi Lynda Zembouai Idris Touati Naima Kaci Mustapha	Effet des Nanocharges sur les Propriétés du Mélange Poly(3-Hydroxybutyrate-Co-3-Hydroxyvalerate)/Polylactide	9 ^{ème} Congrès National de la Société Algérienne de Chimie Alger (Algérie) 2018
Zembouai Idris Kaci Mustapha Bruzaud Stéphane	Effect of Electron Beam Irradiation on the Properties and Ecotoxicity of PHBV/PLA/C30B Nanocomposites for Food Packaging Applications	Les 2 ^{èmes} journées d'études des Matériaux Polymères (JEMP' 2018) Université A. Mira (Béjaia)

Iggui Kahina Kaci Mustapha Le Moigne Nicolas Bergeret Anne	Effect of Naturel Weather on Properties of PHBV/ Cloisite 30B Bionanocomposites	Les 2 ^{èmes} journées d'études des Matériaux Polymères (JEMP' 2018) Université A. Mira (Béjaia)
Aouat Tassadit Kaci Mustapha	Characterization of Poly(Lactic Acid)/Cellulose Nanofibers Prepared by Melt Spining	Les 2 ^{èmes} journées d'études des Matériaux Polymères (JEMP' 2018) Université A. Mira (Béjaia)
Aouat Tassadit Kaci Mustapha	The Effect of Cellulosic Filler Size on the Fire Behavior of Poly(Lactic Acid) Fibers	9 ^{ème} Congrès National de la Société Algérienne de Chimie, Alger 2018
L. Oarez, A. Chelouche, T. Touam, D. Djouadi,	Investigation of the effects of moderate Au doping on the structural, morphological and photoluminescence properties of ZnO sol-gel thin films	séminaire national sur le laser solaire et matériaux, El Oued 5-6 février 2018.
Nabila Cherchour , Zahra Benboudjemaa, Katia Nedjma	Dégradation électrochimique du bleu de méthylène sur une électrode de MnO ₂ /Ti	9 ^{ème} Congrès National de la Société Algérienne de Chimie 2018 (SAC 2018), du 08 au 10 Mai 2018, Alger- Algérie
NadjetDehouche, Mustapha Kaci, Virginie Mouillet	Modification d'un Bitume Routier par un Copolymerede Type Styrene-Butadiene-Styrene (SBS) et une Montmorillonite Organophile (Cloisite C15A)	Les 2èmes Journées d'Etudes des Matériaux Polymères, (JEMP'2018), Univ. Bejaia, 14-15 Octobre 2018
Dalila Hammiche , Amar Boukerrou, Isadounene. S.	Caractérisation de la fibre de Figue de Barbarie.	Les 2èmes Journées d'Etudes des Matériaux Polymères JEMP'2018, Bejaia, 14-15 Octobre 2018.

H. Ibrahim, Dalila Hammiche , A. Boukerrou..	Valorisation de grignon d'olive dans l'élaboration des matériaux composites	Les 2èmes Journées d'Etudes des Matériaux Polymères JEMP'2018, Bejaia, 14-15 Octobre 2018.
TARIKET Yacine et MAHTOUT Sofiane	Étude à travers la DFT des propriétés structurales, électroniques et magnétiques des nanomatériaux métalliques CuNi _n (n = 1 – 14)	1er Séminaire National de Physique et Chimie des Matériaux (SNPCM1'2018) 28-29 Novembre 2018 – ENSET- Azzaba Skikda
HAMDAOUI Sonia TAKORABET Lynda KHIREDINE Hafit	Elaboration d'un composite d'hydroxyapatite/zéolithe	1er séminaire national sur la chimie des matériaux université M'Hamed Bougara Boumerdès (2017)
ZIANI Salima KHIREDINE Hafit	Effet de la B-cyclodextrine sur l'activité antibactérienne de la matrice d'hydroxyapatite dopée par la magnésium	1er séminaire national sur la chimie des matériaux université M'Hamed Bougara Boumerdès (2017)
Mustapha Kaci, Naima Touati, Lynda Zaidi, Stéphane Bruzard	Durabilité de Matériaux Polymères sous Irradiation Gamma: Cas des Polyoléfines et Polylactides	3 ^{ème} Rencontre Scientifique sur l'Effet de l'Irradiation Neutronique sur les Matériaux (EINM'3), 24 - 25 Octobre 2017, Alger (Algérie)
K_AOUDIA, N.BRINIS, L. CHAAL, C.DESLOUIS et B.SAIDANI	Elaboration et caractérisation des films d'oxyde de cuivre électrodéposés pour des applications photovoltaïques	7 ^{èmes} Journées de Chimie (JCh7) 28-29 mars 2017, Ecole Militaire Polytechnique (EMP), Alger
SEMGHOUNI Hassina, BEY Said, BENAMOR Mohamed.	Extraction du Cr(VI) par le procédé d'extraction liquide-liquide	1 ^{er} séminaire National sur la chimie des matériaux, du 24 au 25 Avril 2017 à l'université M'hamed Bougara Boumerdès.

F. Oughlis ; O. Senhadji ; S. Aitali; L. Moulahcene; M. Benamor	Extraction du bleu de méthylène en solution aqueuse par un biopolymère : Modélisation du procédé d'adsorption	Journée Mondiale de l'eau 2017. 19 Mars 2017. Université de Skikda.
Aliouane Nabila Hammache Houa Duval O	Synthèse de l'acide ethylenebis(2 hydroxy 5,1Phenylene)Bismethylene...et son application à l'inhibition de la corrosion	1ere conférence nationale sur la chimie et ses applications CNCA'2016, Bordj Bouarrerdj
MAIZIA Redouane, DIB Abdelhafid, MARTEMIANOV Serguei, BOUCHELAGHEM Sid Ali, AISSANI Taous	Removal of cadmium metal ions from waste water by cementation onto a rotating zinc electrode	Première conférence nationale sur la chimie et ses applications (CNCA'1), Bordj Bou Arréridje, Algérie
Igguï Kahina, Kaci Mustapha, Le Moigne Nicolas, Bergeret Anne, Mahlous Mohamed	The Effects of Gamma irradiation on Poly (3-Hydroxybutyrate-Co-3-Hydroxyvalerate)/Organoclay Nanocomposites	6ème Sixième Séminaire National sur les Matériaux, Procédés et Environnement, Boumerdés (Algerie), 2016
Anarakdim Katia, Matos Maria, Senhadji-Kebiche Ounissa	Optimization of Hexavalent Chromium removal by emulsified liquid membrane using sunflower as solvent	Première Conférence Nationale sur la Chimie et ses Applications (CNCA'1). Université de Bordj Bou Arréridj – Algérie, 2016
Hammiche Dalila Boukerrou Amar Djidjelli Hocine Grohens Yves	Compatibilizer effects on properties of polyvinyl chloride/alfa composites	Première Conférence Nationale sur la Chimie et ses Applications (CNCA'1). Université de Bordj Bou Arréridj – Algérie, 2016

Adrar Salima Habi Abderrahmane	Étude de la morphologie, des propriétés rhéologiques, thermiques et thermodynamiques des nanocomposites PBAT/nanocharges	Première Conférence Nationale sur la Chimie et ses Applications (CNCA'1) Université de Bordj Bou-Arréridj, 26-27 Avril, 2016
HAMAM A/Rrezak, OUKIL Dehbia, DIB A/Hafid, MAKHLOUFI Laid, SAIDANI Boualem	Polypyrrole coated cellulosic substrate : synthesis and characterization	6 ^{ème} Journées de Chimie EMP, Bordj-El-Bahri, Alger, Algérie, 2015
HAMMAM A/Rrezak, MOKHTARI.M OUKIL Dehbia, BOUHOUCHE.S, MAKHLOUFI Laid	Nanostructured CuO directly grown on copper electrochemically: Synthesis and characterization.	Premier congrès de physique et chimie quantique, 31-02/04/2015, Tizi-Ouzou, Algérie
HAMMAM A/Rrezak, OUKIL Dehbia, CHOUCHANE.T, BOUHOUCHE.S, MAKHLOUFI Laid	Nanostructured CuO directly grown on copper as electrode for nitrate electroreduction.	Conférence nationale sur les Sciences et Technologies de l'environnement, 2015, Université de Skikda, Algérie.
Bounouri Yassine, Berkani Madjid, Zamouche Abdelmalek, Rycerz Leszek	Synthèse du tribromure de néodyme et modélisation par la méthode des plans d'expériences	EMP Alger, 24-25/03/2015
REZGUI Farouk, AZOUZ L'Hachemi, BAOUZ Touffik, DJAMA Nouria, DJERADA Farida	Full factorial design for optimization of non-steroidal anti-inflammatory drug loaded PCL-PEG-PCL (PCEC) microspheres	Frontiers in Polymer Science In association with the journal Polymer, Riva del Garda , Italy 20 - 22 May 2015
REZGUI Farouk, SADOON Ounissa	Optimisation des paramètres d'encapsulation d'un antihypertenseur dans un polymère biodegradable	5 ^{ème} Séminaire National sur les Polymères (SNP-5), 02 et 03 décembre 2015, Béjaïa (Algérie)

BOURICHE Sihem, REZGUI Farouk	Elaboration de microcapsules à libération prolongée à base de metformine et de poly (acide lactique)	5ème Séminaire National sur les Polymères (SNP-5), 02 et 03 décembre 2015, Béjaïa (Algérie)
REZGUI Farouk, BAOUZ Touffik,	Modified poly(lactic acid) nanocomposites by a rubbery phase	5ème Séminaire National sur les Polymères (SNP-5), 02 et 03 décembre 2015, Béjaïa (Algérie)
A. BOUKERROU, D. HAMMICHE, H. DJIDJELLI	Caractérisation des composites PVC/alfa après un vieillissement mécanique	6èmes Journées de Chimie, Ecole Militaire Polytechnique 24-25 mars 2015.
D. HAMMICHE, A. BOUKERROU, H. DJIDJELLI	Caractérisation de la fibre d'alfa, 6èmes Journées de Chimie	Ecole Militaire Polytechnique 24-25 mars 2015.
Remli Aziz, Aouzellag Djamal, Ghedamsi Kaci	Stand Alone PV System with Battery Energy Storage	The 2 nd international conference on power electronics and their applications (ICPEA '2015), Djelfa, Algérie
HAMAM Abderrazak DIB Abdelhafid SAIDANI Boualem MAKHLOUFI Laid OUKIL Dahbia	Polypyrrole coated cellulosic substrate : synthesized and characterization	6 ^{èmes} Journées de Chimie de l'EMP JCh'06, Alger, 2015
HAMAM Abderrazak DIB Abdelhafid SAIDANI Boualem MAKHLOUFI Laid OUKIL Dahbia	Polypyrrole coated cellulosic substrate as electrode for oxygen electroreduction"	5 ^{ème} Séminaire National sur les Polymères (SNP-5), Bejaia, 2015
Habi Abderrahmane Grohens Yves, Bouakaz Boubkeur seddik	Effect of clay nanoparticles on the properties and biodegradation of poly(ϵ -caprolactone) nanocomposites	5 ^{ème} Séminaire National sur les Polymères, Université de Béjaïa, 02et 03 décembre 2015

Saaoui Dalila Habi Abderrahmane	Effet de nanocharges (C30B et C15A) sur la morphologie et les propriétés mécaniques des mélanges PET/PCL	5 ^{ème} Séminaire National sur les Polymères, Université de Béjaïa, 02et 03 décembre 2015
Adrar Salima Habi Abderrahmane	Etude de la morphologie et des propriétés thermiques et de la biodégradation des mélanges PLA/PBAT en présence de deux argiles C30B et C15A	5 ^{ème} Séminaire National sur les Polymères, Université de Béjaïa, 02et 03 décembre 2015
ABDELMALEK ZAMOUCHE	Synthèse de tribromure de néodyme et modélisation par la méthode des plans d'expériences	6 ^{èmes} Journées de ChimieJCh6 ,24 et 25 mars 2015, EMP Bordj-El-Bahri, Alger(Algérie)
Karima Bouguermouh, Nedjima Bouzidi, Mahtout Laila	Géopolymères : Matériaux de construction écologiques et résistants aux incendies naturels	1 ^{er} congrès de la SAG (Société Algérienne de Géophysique) 18-19 Mai 2014. USTHB- Alger.
L. MAKHLOUFI, A.ZABBAR, R.AITOUT, H. HAMMACHE, D. OUKIL	Utilisation des polymères conducteurs dans la dépollution des effluents industriels de leurs ions métalliques par cémentation électrochimique	Séminaire national sur l'environnement et le développement durable, FSNVST, Bouira le 6 & 7 Novembre 2013
Mustapha KACI, Lynda ZAIDI, Stéphane BRUZAUD, Alain BOURMAUD, Nicolas GAUTIER, Yves GROHENS:	«Etude de la Dégradation de Nanocomposites PLA/Cloisite 30B sous Irradiation Gamma».	5 ^{èmes} Journées de Chimie 26-27 mars 2013, EMP-Bordj El Bahri (Alger).
Idris ZEMBOUAI, Mustapha KACI, Aida BEHAMIDA, Stéphane BRUZAUD:	«Morphology and Barrier Properties of Blends Based on Poly(3-Hydroxybutyrate-co-3-Hydroxyvalerate) and Polylactide».	5 ^{èmes} Journées de Chimie 26-27 mars 2013, EMP-Bordj El Bahri (Alger).

L. ZAIDI, N. TOUATI, A. BENHAMIDA, M. KACI, S. BRUZAUD, Y. GROHENS :	« Effet des radiations gamma sur la structure et les propriétés des nanocomposites Polylactide/Cloisite 30B .	Journées d'Etude sur les matériaux Polymères (JEMP'2013), Béjaia 2- 3 Octobre 2013.
T. AOUAT, M. KACI, A. BENHAMIDA, A. DUFRESNE:	« Nonbiocomposites Polylactic acid/nano-whiskers of cellulose (PLA/NWC)».	: Journées d'Etude sur les matériaux Polymères (JEMP'2013), Béjaia 2- 3 Octobre 2013.
L. HASSAINI, M. KACI, S. BRUZAUD, A. BENHAMIDA :	«Influence Of Poly-(Hydroxybutyrate-Co-Valerate) Grafted Maleic Anhydride On Compatibility Of Poly-(Hydroxybutyrate-Co Valerate)/Olive Husk Flour Composites».	Journées d'Etude sur les matériaux Polymères (JEMP'2013), Béjaia 2- 3 Octobre 2013.
W. DJOUDI, F. AISSANI	Application des plans d'expériences dans l'étude procédé de dépollution du cuivre dans les effluents industriels par le procédé de cémentation	Séminaire National sur l'Environnement et le Développement Durable (SNEDD 2013), 6-7 Novembre 2013, Université Akli Mohand Oulhadj-Bouira
W. DJOUDI, F. AISSANI	Etude cinétique et morphologique du procédé de cémentation du cuivre par le fer	Séminaire National sur l'Environnement et le Développement Durable (SNEDD 2013), 6-7 Novembre 2013, Université Akli Mohand Oulhadj-Bouira
F. BOUDRAHEM, F. AISSANI- BENISSAD, A. SOUALAH,	Removal of basic yellow dye from aqueous solutions by sorption onto Reed as an adsorbent	Séminaire National sur l'Environnement et le Développement Durable (SNEDD 2013), 6-7 Novembre 2013, Université Akli Mohand Oulhadj-Bouira

BELHAMEL.K, KHEYAR.N, TOUATI .R	Contribution à l'étude de l'activité antibactérienne et antioxydante de l'huile essentielle d' <i>Inula viscosa</i> L. poussant dans la région de Béjaia	1 ^{er} Séminaire National sur la Biotechnologie des molécules bioactives et pathologie cellulaires, Batna le 26 et 27 Octobre 2013
L'H. AZOUZ, F.REZGUI, A.BAOUZ	Préparation et évaluation des propriétés de libération in vitro d'un principe actif à partir d'une matrice PLA de faible poids moléculaire	IV ^{ème} séminaire national matériaux, procédés et environnement, Boumerdès (Algérie) les 15 et 16 mai 2012
L'H. AZOUZ, F.REZGUI, A.BAOUZ	Etude de la cinétique de relargage de l'ibuprofène à partir d'une matrice poly (acide lactique)	8 ^{ème} symposium national de chimie organique industrielle et pharmaceutique, Sidi Fredj, Alger 07-08 Novembre 2012
N. Ait Ahmed, H. Hammache, S. Sam, A. Keffous, L.Guerbouze, N. Gabouze	«Fabrication and Characterization of ZnO nanoflowers in zinc nitrate baths»	2 ^{ème} Séminaire National sur les Matériaux et leurs Applications, Université Houari Boumediene Alger 22-24 Mai 2012.
L. Khenniche, F. Aissani et G. Ghania,	Cinétique de dégradation du colorant textile Jaune Bezacryl 5LG 300 % en présence de deux catalyseurs le DEGUSSA P25 et le KRONOS,	Séminaire nationale sur les dégradations de l'environnement (CNDE 2012), Skikda le 05 et 06 Juin 2012.
Mustapha KACI, Naima TOUATI, Stéphane BRUZAUD et Yves GROHENS:	Communication orale intitulée: « Effect of Reprocessing Cycles on the Morphological Structure of Poly(propylene)/Organoclay Nanocomposites».	4 ^{èmes} Journées de Chimie (JCh4), 29-30 mars 2011, EMP Bordj-El-Bahri, Alger (Algérie).
Cherifa REMILI, Lynda ZAIDI, Aida BENHAMIDA, Naima TOUATI, Mustapha KACI,	Communication par affiche intitulée. « Effect of Natural Weather on the Chemical Structure and Thermal Properties of Polylactide/Clay Nanocomposites ».	4 ^{ème} Séminaire National sur les Polymères (SNP4), 21-22 septembre 2011, Béjaia (Algérie).

Lynda ZAIDI, Aida BENHAMIDA, Naima TOUATI, Cherifa REMILI, Mustapha KACI,	Communication par affiche intitulée. « Effet du Vieillissement Naturel sur la Morphologie et la Masse Molaire des Nanocomposites Polylactide/Cloisite 30B ».	4 ^{ème} Séminaire National sur les Polymères (SNP4), 21-22 septembre 2011, Béjaia (Algérie).
Naima TOUATI, Lynda ZAIDI, Aida BENHAMIDA, Cherifa REMILI, Mustapha KACI,	Communication par affiche intitulée. « Etude Viscosimétrique et Spectroscopique des Nanocomposites Polylactide/Cloisite 30B Soumis aux Radiations Gamma ».	4 ^{ème} Séminaire National sur les Polymères (SNP4), 21-22 septembre 2011, Béjaia (Algérie).
M. BEZTOUT, A. BOUKERROU, H. DJIDJELLI, D. HAMMOUCHE	Etude de l'effet du traitement chimique de la cellulose sur les propriétés physique et diélectrique des composites PVC/cellulose	4 ^{ème} journée de chimie JCh4, E.M.P 29-30 Mars 2011, Alger, Algérie
D. HAMMOUCHE, A. BOUKERROU, H. DJIDJELLI, M. BEZTOUT	Synthèse d'un nouvel agent de couplage PVC-g-MA et son effet sur les propriétés physique et diélectrique des composites PVC/ alfa	4 ^{ème} journée de chimie JCh4, E.M.P 29-30 Mars 2011, Alger, Algérie
CHIBANI Nacéra, DJIDJELLI Hocine, BOUKERROU Amar, NEDJMA Samira	Effet de l'incorporation de la fibre de papier journal sur les propriétés thermiques du PVC	5 ^{ème} forum de Bejaia, 27 Juin au 01 Juillet 2011
HAMOUR Noura, BOUKERROU Amar, DJIDJELLI Hocine,	Etude de l'introduction des fibres l »alfa de tailles différentes dans une matrice polychlorure de vinyle en vue d'améliorer ses propriétés physico-mécanique	5 ^{ème} forum de Bejaia, 27 Juin au 01 Juillet 2011
DAIRI Badrina, DJIDJELLI Hocine, BOUKERROU Amar	Caractérisation thermique et mécanique des composites à base de polychlorure de vinyle charges avec la farine du bois	5 ^{ème} forum de Bejaia, 27 Juin au 01 Juillet 2011
HAMMICHE Dalila, A. BOUKERROU, H. DJIDJELLI, M. BEZTOUT	Effet du taux de fibre sur les propriétés des composites PV/alfa	4 ^{ème} séminaire national sur les polymères, SNP4, P178-179, université A.MIRA de Bejaia, 21-22 Septembre 2011

NEDJMA Samira, H. DJIDJELLI, A. BOUKERROU,	Recyclage du papier journal en vue de son utilisation comme charge dans les composites à matrice PVC	1 ^{ère} journée nationale, technologie des céramiques et application, LASPI ² A, centre universitaire Abbes Laghouar, Khenchela, 25-26 octobre 2011
Nacéra CHIBANI, H.DJIDJELLI, A.BOUKERROU	DESENCRAGE DU PAPIER JOURNAL EN SON INCORPORATION COMME FIBRE DANS UNE MATRICE DE POLYCHLORURE DE VINYLE	1 ^{ère} journée nationale, technologie des céramiques et application, LASPI ² A, centre universitaire Abbes Laghouar, Khenchela, 25-26 octobre 2011
Badrina DAIRI, H.DJIDJELLI, A.BOUKERROU	Effet du taux de la farine de bois sue les proprietes physique et mécaniques des composites à base de polychlorure de vinyle	1 ^{ère} journée nationale, technologie des céramiques et application, LASPI ² A, centre universitaire Abbes Laghouar, Khenchela, 25-26 octobre 2011
Nacéra CHIBANI, H.DJIDJELLI, A.BOUKERROU	Etude des propriétés mécaniques des composites PVC/fibre de papier journal	Conférence nationale, pollutions industielles et environnement, CNPIE, université 20 Aout 1955 Skikda 5-6 juin 2011
Nacéra CHIBANI, H.DJIDJELLI, A.BOUKERROU	Etude de l'effet du désencrage de la fibre de papier journal sur les propriétés physique et diélectrique des composites à matrice de polychlorure de vinyle	4 ^{ème} séminaire national sur les polymères, SNP4, P178-179, université A.MIRA de Bejaia, 21-22 Septembre 2011

Badrina DAIRI, H.DJIDJELLI, A.BOUKERROU	Elaboration et caractérisation d'un matériau composite a base d'une matrice thermoplastique charge avec des fibres lignocellulosiques	4 ^{ème} séminaire national sur les polymères, SNP4, P178-179, université A.MIRA de Bejaia, 21-22 Septembre 2011
N. HAMOUR, H.DJIDJELLI, A.BOUKERROU	Effet des différentes tailles des fibres alfa sur les propriétés mécanique du PVC/ Alfa composites	4 ^{ème} séminaire national sur les polymères, SNP4, P178-179, université A.MIRA de Bejaia, 21-22 Septembre 2011
G.AIT CHERIF, A.SADOUN,	Etude de la morphologie des composites PE récupéré/Argile organomodifiée	4 ^{ème} séminaire national sur les polymères, SNP4, P178-179, université A.MIRA de Bejaia, 21-22 Septembre 2011
D.KERROUCHE, T. SADOUN	Caractérisation de poly(acide glycolique) et des copolymères poly(acide lactique-co-glycolique)	4 ^{ème} séminaire national sur les polymères, SNP4, P178-179, université A.MIRA de Bejaia, 21-22 Septembre 2011
Y.BAKOURI, H.ARKOUB, H.BELKASMI	Encapsulation par le chitosane d'un antibiotique (Tobramycine) à usage oculaire	23-24 Mars 2011, école militaire polytechnique Alger
SAKER Salima	Etude de l'inhibition de la corrosion du fer dans NaCl3% par une nouvelle molécule dérivée de phosphonate	5 ^{ème} forum de Bejaia, 27 Juin au 01 Juillet 2011
K. BELHAMEL, N.KHEYAR, A. ABDERRAHIM,	Evaluation de l'activité antioxydante et antibactérienne des huiles essentielles de trois plantes médicinales : inula viscosa, salvia officinalis et laurus nobilis,	1 ^{ères} journées nationales de chimie de Annaba 10-11 Octobre 2010
L. Khenniche et F. Aissani-Benissad,.	Préparation et caractérisation de charbons à partir de déchet de café activé avec ZnCl ₂ . Elimination du phénol	Conférence nationale sur les risques industriels et Environnement (CRIE-2010), Skikda les 06 – 07 Juin 2010

<p>F. Boudrahem, F. Aissani-Benissad, A. Soualah,..</p>	<p>Sorption of lead from aqueous solution using activated carbon developed from stones activated with zinc chloride</p>	<p>Deuxièmes Journées Nationales du Génie des Procédés (JNGP), Université Abou-Bakr-Belkaïd de Tlemcen le 03 et 04 Novembre 2010</p>
<p>L. Khenniche, F. Aissani-Benissad</p>	<p>Préparation et caractérisation du charbon actif préparé à partir d'un déchet lignocellulosique adsorption de l'acide salicylique et du phénol sur le charbon actif préparé</p>	<p>Deuxièmes Journées Nationales du Génie des Procédés (JNGP), Université Abou-Bakr-Belkaïd, Tlemcen le 03 et 04 Novembre 2010</p>