

Filière de Génie des Procédés:

1- Publications :

a- Publications Internationales

Auteurs	Titre	Journal
Ait Ahmed Nadia Hammache Houa Eyraud Marielle Chassigneux Carine Knauth Philippe Lahreche Abderrezak Makhloufi Laid Gabouze Noure-eddine	Morphological and optical properties of ZnO thin films grown on Si and ITO glass substrates	Ionics 2017 Springer
Bouakaz Boubkeur Seddik Habi Abderrahmane Grohens Yves Pillin Isabelle	Organomontmorillonite/graphene-PLA/PCL nanofilled blends: New strategy to enhance the functional properties of PLA/PCL blend	Applied Clay Science: 139, 81-91. URL: 2017 http://dx.doi.org/10.1016/j.clay.2017.01.014
Tighzert Wassila Habi Abderrahmane Aji Abdellah Sadoun Tahar Boukraa oulad Daoud Fatima	Fabrication and Characterization of Nanofibers Based on Poly(lactic acid)/Chitosan Blends by Electrospinning and Their Functionalization with Phospholipase A1	Fibers and Polymers, Vol.18, No.3, 514-524 (2017) DOI 10.1007/s12221-017-6953-x
Ait Ahmed Nadia Hammache Houa Eyraud Marielle Chassigneux Carine Knauth Philippe Lahreche Abderrezak Makhloufi Laid Gabouze Noure-eddine	Morphological and optical properties of ZnO thin films grown on Si and ITO glass substrates	Ionics 2017 Springer
Bouakaz Boubkeur Seddik Habi Abderrahmane Grohens Yves Pillin Isabelle	Organomontmorillonite/graphene-PLA/PCL nanofilled blends: New strategy to enhance the functional properties of PLA/PCL blend	Applied Clay Science: 139, 81-91. URL: 2017 http://dx.doi.org/10.1016/j.clay.2017.01.014

Ydjedd Siham Bouriche Sihem Lopez-Nicolas Rubén Sanchez-Moya Teresa Frontela-Saseta Carmen Ros-Berruezo Gaspar Rezgui Farouk Louaileche Hayette Kati Djamel-Edine	Effect of in Vitro Gastrointestinal Digestion on Encapsulated and Non-encapsulated Phenolic Compounds of Carob (<i>Ceratonia siliqua</i> L.) Pulp Extracts and Their Antioxidant Capacity	Journal of Agricultural and Food Chemistry (American Chemical Society) pubs.acs.org/JAFC (DOI: 10.1021/acs.jafc.6b05103)
SIDANE Djahida YALA Sabeha BIR Fatima KHIREDDINE Hafit CHICOT Didier	Hydroxyapatite-TiO ₂ -SiO ₂ -Coated 316L Stainless Steel For Biomedical Application	Metallurgical and Materials Transactions A (2017) https://link.springer.com/article/10.1007/s11661-017-4108-8
SIDANE Djahida KHIREDDINE Hafit KERDJOU DJ Halima CHICOT Didier	Biocompatibility of sol-gel hydroxyapatite-titania composite and bilayer coatings	Materials Science and Engineering C (2017) http://www.sciencedirect.com/science/article/pii/S0928493116313789
Mustapha Kaci, Leila Hassaini, Naima Touati, Isabelle Pillin, Antoine Kervoelen, Stéphane Bruzard	Valorization of Olive Husk Flour as a Filler for Biocomposites Based on Poly(3-Hydroxybutyrate-Co-3-Hydroxybutyrate): Effect of Silane Treatment	Polymer Testing
Mustapha Kaci, Mohamed Sahnoune, Aurélie Taguet, Belkacem Otazaghine, José-Marie Lopez-Cuesta	Inner Surface Modification of Halloysite Nanotubes and its Influence on Morphology and Thermal Properties of Polystyrene/Polyamide-11 Blends	Polymer International
Mustapha Kaci, Mohamed Sahnoune, Aurélie Taguet, Belkacem Otazaghine, José-Marie Lopez-Cuesta	Effects of Functionalized Halloysite on Morphology and Properties of Polyamide11/SEBS-g-MA Blends	European Polymer Journal
Mustapha Kaci, Afonso D. Macheca, Walter W. Focke, Bindu Panampilly, René Androsch	Flame Retarding Polyamide 11 with Exfoliated Vermiculite Nanoflakes	Polymer Engineering & Science
Mustapha Kaci, Iggui Kahina, Nicolas Le Moigne, Anne Bergeret	The Effects of Accelerated Photooxidation on Molecular Structure, Thermal and Mechanical Properties of PHBV/Cloisite 30B Bionanocomposites	Journal of Renewable Materials

Mustapha Kaci, Amirouche Chikh, Aida Benhamida, Alain Bourmaud, Stéphane Bruzard	Recyclability Assessment of Poly(3-Hydroxybutyrate-Co-3-Hydroxyvalerate)/Poly(Butylene Succinate) Blends: Combined Influence of Sepiolite and Compatibilizer	Polymer Degradation & Stability
Malika Talantikite, Kahina Aoudia, LazharBenyahia, Lila Chaal, Christophe Chassenieux, Claude Deslouis, Cedric Gaillard, and BoualemSaidani	Structural, Viscoelastic, and Electrochemical Characteristics of SelfAssembled Amphiphilic Comblike Copolymers in Aqueous Solutions	Journal of Physical Chemistry B
HERBACHE Souad Nedjima BOUZIDI Mohammed Ammin BOUZIDI Karim MOUSSACEB Abdelkader TAHAKOURT	The behavior of the concretes and mortars reinforced by metallic fibers wastes as substitution of cement	Journal of Materials and Environmental Science
Samara Issadounene, Amar Boukerrou, Dalila Hammiche,	Study of Biocomposites Based of Poly(Lacti Acid) and Olive Husk Flour	International Journal of Chemical, Molecular, Nuclear, Materials and Metallurgical Engeneering Vol: 11, N°:4, 2017.
Samara Isadounene, Amar Boukerrou, Dalila Hammiche, Denis Rodrigue and Hocine Djidjelli	Effect of Fiber Surface-Treatments on the Properties of Poly (Lactic Acid)/Olive Husk Flour Biocomposites	Journal of Chemical and Pharmaceutical Research, 9(6): 332-339, 2017.
Hamour Noura, Boukerrou Amar, Djidjelli Hocine, Yefsah Rabah, Corn Stephane, El Hage Roland, Bergeret Anne	Effect of gamma irradiation aging on mechanical and thermal properties of alfa fiber–reinforced polypropylene composites	Journal of Thermoplastic Composite Materials, Journal of Thermoplastic Composite Materials , 2017-07-10T09:21:43Z DOI:0.1177/0892705717714831, 2017.
Abdenour Chenni, Hocine Djidjelli, Amar Boukerrou, Yves Grohens, and Benjamin Saulnier	Thermomechanical and acidic treatments to improve plasticization and properties of chitosan films: A comparative study of acid types and glycerol effects,	Materials Testing, January, Vol. 60, No. 1: Pages 93-101, 2018.

Badrina Dairi, Hocine Djidjelli, Amar Boukerrou, Sebastien Migneault, Ahmed Koubaa	Morphological, Mechanical, and Physical Properties of Composites Made With Wood Flour-Reinforced Polypropylene/Recycled Poly(ethylene terephthalate) blends.	Polymer Composites, Volume 38, Issue 8 August 2017 Pages 1749–1755
K Bouguermouh, N Bouzidi, L Mahtout, L Pérez-Villarejo,	Effect of acid attack on microstructure and composition of metakaolin-based geopolymers: The role of alkaline activator	Journal of Non-Crystalline Solids 463, 128-137
K Bouguermouh, N Bouzidi, L Mahtout, S Rossignol	Synthesis, spectroscopic and mechanical properties of K and (K, Na)-geopolymers based on Algerian clays	JMES, 2017 Volume 8, Issue 6 Page 2203-2212
HAMOUR NOURA, DJIDJELLI HOCINE, BOUKERROU AMAR, YEFSAH RABAH, CORN STEPHANE, EL HAGE ROLAND, BERGERET ANNE.	Effect of gamma irradiation aging on mechanical and thermal properties of alfa fiber–reinforced polypropylene composites Role of alfa fiber surface treatments	Journal of Thermoplastic Composite Materials (JTCM)
Abdenour Chenni, Hocine Djidjelli, Amar Boukerrou, Bejaia, Algeria, Yves Grohens and Benjamin Saulnier, Lorient	Thermomechanical and acidic treatments to improve plasticization and properties of chitosan films: A comparative study of acid types and glycerol effects	Materials Testing
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Ait CherifGhania, Kerkour A/Hakim, Hamachi Mourad, Grohen Yves	Effect of cloisite 30B on the diffusion of irganox 1076 in HDPE	Packaging Technology and Science
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SamraIsadounene, Amar Boukerrou, Dalila Hammiche.	Study of biocomposites based on poly(lactic acid) and olive husk flour.	International journal of chemical, molecular, nuclear, materials and metallurgical engineering vol 11, N° 4, pp 344-347 (2017).
Naima Ifourah, Hayet Belkacemi, Yasmina Bakouri, and Tahar Sadoun	Preparation of Modified HPMC Microparticles Containing Valsartan and Study of the Drug Release Kinetic	Journal of Drug Design and Research
Fatsah Moulai, Nabila Cherchour, Bouzid Messaoudi, Larbi Zerroual	Electrosynthesis and characterization of nanostructured MnO ₂ deposited on stainless steel electrode: a comparative study with commercial EMD	Ionic (2017) 23:453-460 DOI 10.1007/s11581-016-1842-7
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Oughlis Fadila, Senhadji Ounissa, Moulahcene Lamia Benamor Mohamed	Synthèse and characterization of poly(vinyl-alcohol)-poly(β -cyclodextrin) copolymer membranes for aniline extraction	Membrane Water Treatment, http://technopress.kaist.ac.kr 2016
CHAAL Lila KECHADI Mohammed VIVIER Vincent TRIBOLLET Bernard GAMBY Jean	Electrical impedance spectroscopy of a PET chip sandwiched between two disk electrodes: understanding the contribution of the polymer/electrode interface	Phys.Chem.Chem.Phys., 18 (2016) 20583-20590 DOI: 10.1039/c6cp03042d,
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Zembouai Idris, Kaci Mustapha, Bruzaud Stéphane, Dumazert Loic, Bourmaud Alain, Mahlous Mohamed, Lopez-Cuesta José Marie, Grohens Yves	Gamma irradiation effects on morphology and properties of PHBV/PLA blends in presence of compatibilizer and Cloisite 30B	<i>Polymer Testing</i> , http://www.elsevier.com/locate/polytest (2016)
Hassaini Leila, Kaci Mustapha, Benhamida Aida, Bruzaud Stéphane, Pillin Isabelle, Grohens Yves	The effects of PHBV-g-MA compatibilizer on morphology and properties of poly(3-hydroxybutyrate-Co-3-hydroxyvalerate)/olive husk flour composites	<i>Journal of Adhesion Science and Technology</i> , http://www.tandfonline.com/loi/tast20 (2016)
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Razika Aïtout, Laïd Makhloufi , Bouzid Messaoudi, Kamal Rahmouni et Hisasi Takenouti	Influence de l'épaisseur du film de polypyrrole formé sur le fer, sur la morphologie des particules de cuivre électrodéposé.	Article accepté dans : Annales de Chimie, Sciences des Matériaux
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Mustapha Kaci, Chérifa Remili, Stéphane Bruzaud, Yves Grohens	Effect of Photo-oxidation on Polystyrene/Cloisite 15A Under Accelerated UV Exposure.	Academic Journal of Manufacturing Engineering, Volume 8 : 61 – 66 (2010).
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N. Ait Ahmed, G. Fortas, H. Hammache, S. Sam, A. Keffous, A. Manseri, L. Guerbous, N. Gabouze	Structural and morphological study of ZnO thin films electrodeposited on n-type silicon	Applied Surface Science 256 (2010) 7442–7445 Contents lists available at ScienceDirect Applied Surface Science journal homepage: www.elsevier.com/locate/apsusc
Nassiba MIMI, Hayet BELKACEMI, Tahar SADOON, Djamil KERROUCHE, Nadra KERBOUA, Nabila ROUBA.	Préparation de microcapsules de polymères par le procédé d'évaporation de solvant	Ann. Chim. Sci. Mat., 2010, 35(3), 137-150
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Nabila Aliouane Salah Cha Chafaa Tahar Douadi ¹ , Jean- Jacques Hélesbeux Mustayeen A. Kha Olivier Duval, Gilles Bou Bouet	Novel polydentate phosphonic acids: Protonation and stability constants of complexes with Fe(III) and Cu(II) in aqueous medium	Article first published online: 2 MAR 2010 DOI: 10.1002/hc.20575 Copyright © 2010 Wiley Periodicals, Inc Heteroatom Chemistry Volume 21, Issue 2, pages 51–62, 2010 Additional Information(Show All) How to Cite Author Information Publication History Funding Information
Hamaidi Nacima Bourouina Saliha	Central composite design for the modelling of the phenol adsorption process in a fixed bed reactor	Journal of Chemical Engineering Data, 2010, 55, 2489–2494 http://pubs.acs.org
L. Khenniche, F. Aissani-Benissad,	Preparation and Characterization of Carbons from Coffee Residue: Adsorption of Salicylic Acid on the Prepared Carbons	J. Chem. Eng. Data 2010, 55, 728–734
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Aida Rabouhi, Amar Boukerrou, Mustapha Kaci, J.Juan Martinez-	Vega and Hocine Djidjelli, CHEMICAL MODIFICATION OF OLIVE POMACE BY VARIOUS ESTERS AND SILANE ,	<i>Journal of Applied Polymer Science</i> , VOL 116, 535-540, 2010.

a- Publications Nationales

Auteurs	Titre	Journal
Souhila rabhi, hayet belkacemi, salima chebbi, leila ait braham	Photodegradation study of pharmaceutical pollutant in presence of the synthetic catalyst TiO ₂ -SiO ₂	Algerian Journal of Engineering & Research
N.BOUZIDI, A.BOUZIDI, A.MEDJDOUB, S. AISSOU, D.MERABET	Effet du traitement thermique sur la microstructure et les propriétés diélectriques des porcelaines	Verres, Céramiques & Composites, Vol. 4, N°2 (2015), 9-15
KHEYAR N BELHAMEL K MERIDJA D	Etude de l'activité antibactérienne des huiles essentielles d' <i>Inula viscosa</i> , <i>Salvia officinalis</i> et <i>Laurus nobilis</i> 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
Bourouina. M, Bourouina.S	Fonctionnalisation du pyrole par des éthers couronnes et propriétés de complexation	Sciences, Technologie et Développement, 2011, Revue n : 08
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
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 terephtalate)/(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 KHIREDINE 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 Geopolimerization of Wastes for Immobilization or Recycling. VITROGEOWASTES, 62. ISBN: 978-84-16024-58-2
S Aissou, N Bouzidi, E Bonet-Martínez, L Cormier, D Merabet	Inertization of galvanic sludge waste containing Chromium and Copper in a vitreous matrix	Proceeding: Vitrification and Geopolimerization 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 Geopolimerization 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 Geopolimerization 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 Geopolimerization 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 Geopolimerization 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 activatedsludges	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 electrode deposited 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, Tchèque
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, Tchèque

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 - ACS D 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 cyclodextrin polymer	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 Djadjelli 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 Boukeur 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, SADOUN 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	46èmes 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), Turquie, 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 Chemistry Conference (ACC17), Energy and Materials for Sustainable Environment, Tunisie, 2015.
Bouakaz Boukeur seddik, Pillin Isabelle Habi Abderrahmane Grohens Yves	Nanobiocomposites based polylactic acid filled with hybrids of organomontmorillonite/graphene: 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 ^{ème} 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 Boubkeur 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.
BOUGUERRAN Nassima 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- MAKHOULFI 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
MAKHOULFI 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 calco- magnésien 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	ELECTROCHEMICAL 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 Caracterization of Activated Carbons Prepared from Textile Waste Activated by Phosphoric Acid: Adsorption of Clofibrac	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 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.
LEMZERI H BELHAMEL K BENTERROUCHE I ROULA M	Activite insecticide des huiles essentielles extraites de six plantes poussant en algerie sur le puceron noir aphis fabae	IIème 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 a l'etude de l'activite antibacterienne et anti-oxydante d'extraits issus des lichens poussant dans la region de jjel-algerie	IIème 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 morphological 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 Gonzalez.	"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, MAKHLOUFI	L. 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, Boumerdès, 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 microsystème 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	« Dégénération de Nanobiocomposites PLA/Cloisite 30B dans Différents Milieux : Cas du Vieillessement 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.

BENTRROUCHE. 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 Nadjet, 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	Synthèse chimique du copolymère poly (py- Co-OMA) Et Son Application A la réduction du chrome hexavalent	XII ^{ème} rencontre marocaine sur la chimie de l'état solide du 21 au 23 novembre 2012
AITOUT Razika, MAKHLOUFI Laid, OUKIL Dahbia,	Détection électroanalytique de l'hydrazine par du polypyrrole modifié par des nanoparticules d'or	XII ^{ème} 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 copolymère 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), March 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 présence 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</u> 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).

<p>Cherifa REMILI, Mustapha KACI, Yves GROHENS et Stéphane BRUZAUD.</p>	<p><u>Communication par affiche intitulée</u> : « Oxidative Degradation Under Gamma Irradiation of Polystyrene (PS)/Cloisite 15A Nanocomposites</p>	<p>International Workshop: Characterization of Safe Nanostructured Polymeric Materials, Pozzuoli, 3-4 Mars 2011, Naples (Italy)</p>
<p>Aida BENHAMIDA, Mustapha KACI, Sossio CIMMINO, Clara SILVESTRE, Donatella DURACCIO:</p>	<p><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».</p>	<p>International Workshop: Characterization of Safe Nanostructured Polymeric Materials, Pozzuoli, 3-4 Mars 2011, Naples (Italy).</p>
<p>Mustapha KACI et Nassima KAID:</p>	<p><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 ».</p>	<p>Colloque International : VII^{èmes} Journées sur les Polymères Organiques et leurs Applications (JPOA), 5-8 Mai 2011, Tanger (Maroc).</p>
<p>Naima TOUATI, Mustapha KACI, Aida BENHAMIDA, Cherifa REMILI, Yves GROHENS et Stéphane BRUZAUD :</p>	<p><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 ».</p>	<p>Colloque International : VII^{èmes} Journées sur les Polymères Organiques et leurs Applications (JPOA), 5-8 Mai 2011, Tanger (Maroc).</p>
<p>Aida BENHAMIDA, Mustapha KACI, Sossio CIMMINO, Clara SILVESTRE, Donatella DURACCIO:</p>	<p><u>Communication orale 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 ».</p>	<p>Colloque International : VII^{èmes} Journées sur les Polymères Organiques et leurs Applications (JPOA), 5-8 Mai 2011, Tanger (Maroc).</p>

Mustapha KACI, Cherifa REMILI, Stéphane BRUZAUD et Yves GROHENS :	<u>Communication orale</u> intitulée : « 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 polymers 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, STÉPHANE BRUZAUD, ALAIN BOURMAUD, PASCAL MÉDÉRIC 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. IDRISSOU, 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. IHAMOUCHE, 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.IHAMOUCHE, C.	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
HAMDAOUI Sonia TAKORABET Lynda KHIREDDINE Hafit	Elaboration d'un composite d'hydroxyapatite/zéolithe	1er séminaire national sur la chimie des matériaux université M'Hamed Bougara Boumerdès (2017)
ZIANI Salima KHIREDDINE 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	6 ^{ème} Sixième Séminaire National sur les Matériaux, Procédés et Environnement, Boumerdès (Algérie), 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, MOKHTARIM 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, SADOUN 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)	5 ^{ème} 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	5 ^{ème} 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	6 ^{èmes} Journées de Chimie, Ecole Militaire Polytechnique 24-25 mars 2015.
D. HAMMICHE, A. BOUKERROU, H. DJIDJELLI	Caractérisation de la fibre d'alfa, 6 ^{èmes} 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).
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L. ZAIDI, N. TOUATI, A. BENHAMIDA, M. KACI, S. BRUZAUD, Y. GROHENS :	« Effet des radiations gamma sur la structure et les propriétés des nanocomposites Poly lactide/Cloisite 30B .	Journées d'Etude sur les matériaux Polymères (JEMP'2013), Béjaia 2- 3 Octobre 2013.
T. AOUAT, M. KACI, A. BENHAMIDA, A. DUFRESNE:	« Nonobiocomposites Poly lactic 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'Inula viscosa L. poussant dans la région de Béjaia	1èr 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	IVème 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»	2ème 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».	4èmes 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 ».	4ème Séminaire National sur les Polymères (SNP4), 21-22 septembre 2011, Béjaia (Algérie).
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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 industrielles 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
F. Boudrahem, F. Aissani-Benissad, A. Soualah,..	Sorption of lead from aqueous solution using activated carbon developed from stones activated with zinc chloride	Deuxièmes Journées Nationales du Génie des Procédés (JNGP), Université Abou-Bakr-Belkaïd de Tlemcen le 03 et 04 Novembre 2010
L. Khenniche, F. Aissani-Benissad	Préparation et caractérisation du charbon actif prépare a partir d'un déchet lignocellulosique adsorption de l'acide salicylique et du phénol sur le charbon actif préparé	Deuxièmes Journées Nationales du Génie des Procédés (JNGP), Université Abou-Bakr-Belkaïd, Tlemcen le 03 et 04 Novembre 2010

