

*NR*  
*2019 commencing*

**Azeddine Chelouche**  
University of Bejaia,  
Bejaia, Algeria

## ICCPMS2019

International Conference on Chemical  
Physics and Materials Science

8-10 July 2019  
Istanbul, Turkey

E-mail : [iccpms2019@europenanoscience.org](mailto:iccpms2019@europenanoscience.org)

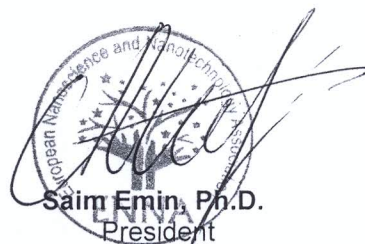
Web : [www.materials-conference.com](http://www.materials-conference.com)

ABSTRACT ID: 031

### Certificate of Participation

This is to certify that **Azeddine Chelouche** of the University of Bejaia, Bejaia, Algeria presented an oral talk by the title of "Impact of acidic pH and annealing on the properties of TiO<sub>2</sub> sol-gel thin films for photonic applications" in the **International Conference on Chemical Physics and Materials Science (ICCPMS2019)**, held at Ramada Encore Airport Hotel, Istanbul, Turkey during 8-10 July 2019.

We would like to thank you for your participation and for contributing to the success of ICCPMS2019.



**Saim Emin, Ph.D.**  
President  
EUROPEAN NANOSCIENCE AND  
NANOTECHNOLOGY ASSOCIATION  
(ENNA)

#### ORGANIZER:

European Nanoscience and Nanotechnology Association in cooperation with the Ankara Yıldırım Beyazıt University, Turkey.