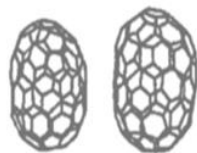


# EMCMRE-3

**THE THIRD EURO-MEDITERRANEAN  
CONFERENCE ON MATERIALS AND  
RENEWABLE ENERGIES**

**ABSTRACTS**



**EMCMRE-3**

**Marrakech-Morocco**

**November 2-6, 2015**

## Foreword

On behalf of the organizing committee we would like to welcome you to Marrakech. The main objective of this 3<sup>d</sup> Euro-Mediterranean Conference on Materials and Renewable Energies (EMCMRE-3) is to strengthen the collaboration between materials scientists and researchers from Europe and those from countries on the south and east side of the Mediterranean Sea. The scientific topics of this conference series are of common interest, with a particular attention paid to novel materials, state of the art experimental techniques as well as advanced theoretical and computational approaches.

This series of conferences is dedicated to Materials and Renewable Energies. The steadily increasing role of nano-science and nanotechnology in renewable energies, particularly in photovoltaic, batteries and novel materials, is emphasized. These topics are infused by the dynamic of the undergoing solar energy in the Mediterranean countries.

The targeted audience includes Professors, Researchers and Engineers from Universities, Engineering Schools and Research Institutes, with a special emphasis on the participation of PhD and Masters Students from both sides of the Mediterranean Sea. The conference includes Oral and Poster presentations as well as plenary and keynote lectures given by high profile scientists. The proceedings of the conference are usually published in an international journal.

For this EMCMRE-3, we are grateful to E-MRS, ICTP and the Faculty of Sciences Semlalia of Marrakech for their financial support. We would like also to extend our warmest thanks to all the other sponsors for their generous assistance and the members of the local organizing committee for their valuable help.

*The steering committee*

# Keynotes and invited speakers

## Energy Storage

### Keynote speaker:

Prof. Khalil Amine (Distinguished Fellow and manager, Argonne National Laboratory, USA)

### Invited speakers:

Prof. Emilio Bunel (Division Director, Argonne National Laboratory, USA)

Prof. Falko Schappacher (Münster, Germany)

Prof. Shirley Meng (University of California in San Diego, USA)

Prof. Feng Pan Peking (University China)

Prof. Jim Greenberger (NAATBatt International, USA)

Prof. Zempachi Ogumi (Director, NEDO RIZING HUB , Kyoto University, Japan)

Prof. Tetsuya Osaka (Vice president, Waseda University, Japan)

Prof. Teófilo Rojo (CIC Energigune, Spain)

Prof. Najoua Tourki Kamoun (Faculty of Sciences of Tunis, Tunisia)

Dr. Abdelfattah Mahmoud (Jülich, Germany)

## Renewable Energy Harvesting

**Keynote speaker:** Dr. Daniel Lincot (Director of IRDEP, France)

### Invited speakers:

Dr. Mohamed Balli (Sherbrooke University, Canada)

Prof. Sahraoui Chaieb (KAUST, KSA)

Dr. Guido Fratesi (University of Milano, Italy)

Prof. Dario Narducci (University of Milano Bicocca, Italy)

Dr. Abdelilah Slaoui (Director of MaCEPV, Strasbourg, France)

Prof. Laurene Tetard (UCF University, USA)

## Novel Materials

**Keynote speaker:** Prof. Thomas Greber (Zurich University, Switzerland)

### Invited speakers:

Prof. Mike Altman, (HKUST, Hongkong)

Algeria)

Prof. Mohammed Benaissa (Mohammed V University, Rabat, Morocco)

Dr. Didier Dentel ( Haute-Alsace University, France)

Prof. Mohamed Eddaoudi (King Abdullah University of Science and Technology, Saudi Arabia)

Prof. Nasr-Eddine Hamdadou (ENPO, Oran, Algeria)

Dr. Haik Jamgotchian (CINAM, France)

Dr. Andras Kis (EPFL, Switzerland)

Prof. Abdou Lachgar (Wake Forest University, USA)

Prof. Talat S. Rahman (UCF, USA)

Dr. Alistair Rowe ( Ecole Polytechnique, France)

Dr. Fausto Sirotti (Synchrotron SOLEIL, France)

Prof. Wlodek Strupinski, (ITME, Poland)  
Dr. Mikael Syväjärvi (Linköping University, Sweden)

## **Workshop on computational methods**

**Keynote speaker:** Dr. Ari Seitsonen (CNRS, France)

**Invited speakers:**

Prof. Boutheina Kerkeni (IPEST, La Marsa, Tunisia)

# EMCMRE-3 organizing committees

## ***Honorary committee***

Prof. Saïd Amzazi, President of Mohammed V University, Rabat  
Prof. Hicham Bouzekri, CEO of MASciR  
Prof. Abdellatif Miraoui, President of Cadi Ayyad University, Marrakech

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Prof. Jean-Louis Lemaire (Observatoire de Paris, France)  
Prof. Abdelkader Kara (University of Central Florida, USA)  
Prof. Hamid Oughaddou (University of Cergy-Pontoise, France)  
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Prof. Amane Oueriagli (University Cadi Ayyad, Morocco)  
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Prof. Talat S. Rahman (University of Central Florida, USA)  
Dr. Ari Seitsonen (CNRS, France)  
Dr. Said Yagoubi (CEA-Saclay, France)  
Dr. Jean-Louis Lazzari (CNRS, France)

# Sponsors

We are grateful for the following organisms and companies for their financial support:



# DETAILED PROGRAM

Energy Storage

Renewable Energy Harvesting

Novel Materials

## Sunday, Nov. 1, 2015

14:00-20:00	Registration at the RYAD MOGADOR MENARA Hotel.
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## Monday, Nov. 2, 2015

08:00-09:00	Registration	
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09:00-09:30	Opening ceremony - Room MAZAGAN	
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09:30-10:30	Coffee Break / Poster session	
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	Chair : Dr. Abdelilah Slaoui	
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10:30-11:15	Keynote : Prof. Khalil Amine <a href="#">Advanced next generation chemistry for high energy lithium ion batteries</a>	
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11:15-12:00	Keynote : Prof. Thomas Greber <a href="#">Novel Materials: Lets go 2D</a>	
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12:00-14:00	LUNCH	
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	Room MAZAGAN	Room BAHIA
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	Chairs: Prof. Khalil Amine and Prof. Zempachi Ogumi	Chair: Dr. Fausto Sirotti
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14:00-14:24	Invited: Prof. Emilio Bunel <a href="#">Energy Storage Initiative at Argonne National Laboratory</a>	Invited: Prof. Michael Altman <a href="#">Defects and Polymorphism in Graphene on Metals</a>
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14:24-14:48	Invited: Prof. Shirley Meng <a href="#">Strategies to Enable High Voltage Cathode Materials in Lithium Ion Batteries for Electric Vehicles</a>	Invited: Dr. Alistair Rowe <a href="#">Geometric and chemical origin of giant piezoresistance in Silicon nanowires</a>
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14:48-15:12	Invited: Prof. Falko Schappacher <a href="#">Aging and Safety of 18650-type Lithium-Ion Batteries</a>	Invited: Prof. Nasr-eddine Hamdadou <a href="#">Preparation and characterization of cooper iron chalcogenides thin films</a>
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15:12-15:24	Prof. Shinichi Komaba <a href="#">New Binders to Realize Highly Reversible Lithiation for Rechargeable Battery</a>	Prof. Bouguerra Bouzabata <a href="#">Structural and hyperfine study of the Fe<sub>2</sub>O<sub>3</sub>/Mg nanocomposite</a>
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15:24-15:36	<b>Dr. Mouad Dahbi</b> <a href="#">Hard-carbon made from argan shells for sodium-ion batteries</a>	<b>Khadija El Maalam</b> <a href="#">Materials and nanomaterials for magnetic refrigeration application</a>
15:36-15:48	<b>Virginie Jorda</b> <a href="#">New insights in the determination of a specific area related to oxygen reduction on porous electrodes built from nanomaterials.</a>	<b>Invited: Prof. Mohammed Benaissa</b> <a href="#">DFT versus VEELS applied to buried optoelectronic nanostructures</a>
15:48-16:00	<b>Dr. Said Yagoubi</b> <a href="#">Lithium distribution in Ta-doped Li7La3Zr2O12 garnet-related type structure: Neutron powder diffraction and nuclear reaction analysis</a>	
16:00-16:36	<b>Coffee break / Poster session</b>	
	<b>Chairs: Prof. Emilio Bunel and Prof. Tetsuya Osaka</b>	<b>Chair Prof. Jun Onoe</b>
16:36-17:00	<b>Invited: Prof. Feng Pan</b> <a href="#">Optimized solid-liquid interface enabling ultra-high charging and discharging rate for advanced lithium-ion batteries</a>	<b>Invited: Dr. Fausto Sirotti</b> <a href="#">Time resolved experiments in surface science</a>
17:00-17:24	<b>Invited: Prof. James Greenberger</b> <a href="#">The Twenty-First Century Battery Revolution</a>	<b>Invited: Prof. Abdou Lachgar</b> <a href="#">Visible Light Active Semiconductor Composites for Enhanced Photocatalytic Activity</a>
17:24-17:36	<b>Yotaro Shirao.</b> <a href="#">Carbon composite Li2MoO3 as positive electrode materials for Li-ion batteries</a>	<b>Dr. Camelia Florica</b> <a href="#">Electrical properties of n-type and p-type single semiconductor nanowires</a>
17:36-17:48	<b>Ghizlan El Hallani</b> <a href="#">The effect of sol aging time on structural and optical properties of sol gel ZnO doped Al thin films</a>	<b>Prof. Urszula Narkiewicz</b> <a href="#">New Solid Sorbents for CO2 Capture</a>

## Tuesday, Nov. 3, 2015

Room MAZAGAN

	<b>Chair: Prof. Mohammed Benaissa</b>
08:30-09:15	<b>Keynote: Dr. Daniel Lincot</b> Renewable energies at the heart of the energy transition, state of the art and perspectives with a focus on photovoltaics
09:15-10:00	<b>Keynote: Dr. Ari Seitsonen</b> <a href="#">On recent progress in density functional theory and (other) ab initio electronic structure methods in simulations in condensed phase</a>
10:00-10:36	<b>Coffee Break / Poster session</b>

<b>Chair: Dr. Daniel Lincot</b>	
10:36-11:00	<b>Invited: Dr. Abdelilah Slaoui</b> <a href="#">Silicon Nanostructures for Photovoltaics</a>
11:00-11:24	<b>Invited: Dr. Guido Fratesi</b> <a href="#">Theoretical core-level spectroscopy from adsorbed organic molecules</a>
11:24-11:36	<b>Dr. Andrew Mayne</b> <a href="#">Electronic Interactions between Metal-Phthalocyanines and Graphene</a>
11:36-11:48	<b>Anass Bakour</b> <a href="#">A study of the steady and time transient photoluminescence of the P3HT/MWNT nanocomposites</a>
11:48-12:00	<b>Omar Bajjou</b> <a href="#">Electron transfer and photoluminescence quenching investigation of Reduced graphene oxide- Meso-tetrakis(4-phenylsulfonica-acid)porphyrin composite</a>
12:00-14:00	<b>LUNCH</b>
	<b>Room MAZAGAN</b>
	<b>Chairs: Prof. Feng Pan</b>
	<b>Room BAHIA</b>
	<b>Chair: Prof. Mike Altman</b>
14:00-14:24	<b>Invited: Prof. Zempachi Ogumi</b> <a href="#">Performances of Li/CuCl<sub>2</sub> Batteries Employing Methyl Difluoroacetate Electrolytes</a>
14:24-14:48	<b>Invited: Prof. Tetsuya Osaka</b> <a href="#">Trend on LIB Using New Electrode Materials</a>
14:48-15:12	<b>Invited: Prof. Teofilo Rojo</b> <a href="#">Advanced cathode materials for low cost Na-ion batteries.</a>
15:12-15:24	<b>Yoshiyuki Tahara</b> <a href="#">P2-type Na<sub>2</sub>/3MnO<sub>2</sub> polymorphs as positive electrode materials for Na ion batteries</a>
15:24-15:36	<b>Andreea Costas</b> <a href="#">Transport properties of templateless electrodeposited ZnO nanowires on metallic interdigitated electrodes</a>
15:36-15:48	<b>ANAS SIBARI</b> <a href="#">Phosphorene as promising anode materials for different rechargeable batteries: a first-principles study</a>
15:48-16:00	<b>Ghassane Tiouitchi</b> <a href="#">Density Functional study of hydrogen storage properties in thin-layers MgH<sub>2</sub></a>
16:00-16:36	<b>Invited: Prof. Andras Kis</b> <a href="#">2D dichalcogenide electronic materials and devices</a>
	<b>Invited: Prof. Mikael Syväjärvi</b> <a href="#">New approaches of cubic silicon carbide for solar driven energy applications</a>
	<b>Invited: Dr. Haik Jamgotchian</b> <a href="#">Strain-relaxation of silicene deposited on Ag(111)</a>
	<b>Dr. Mohamed Rachid Tchalala</b> <a href="#">Physicochemical study of nano-hybrid materials based on Ionic liquids and amorphous porous silicon</a>
	<b>Mourad Boutahir</b> <a href="#">Vibrational properties of noncovalently oligothiophene-functionalized graphene material</a>
	<b>Dr. Noemi Severino</b> <a href="#">Guidelines for optimization of the performances of CIGS thin film solar cells</a>
16:00-16:36	<b>Coffee break / Poster session</b>

	Chair: Prof. Shirley Meng	Chair: Prof. Andras Kis
16:36-17:00	Invited: Dr. Abdelfattah Mahmoud <a href="#">Rechargeable Li/Na-ion batteries studied by in-situ Mössbauer techniques</a>	Invited: Prof. Wlodzimierz Strupinski <a href="#">2D materials growth, exfoliation and application</a>
17:00-17:12	Alexandru Evangelidis <a href="#">Electroless deposition of ZnO nanostructures on natural and synthetic fibers</a>	Prof. Jun ONOE <a href="#">One-dimensional metallic peanut-shaped C60 polymer: an interdisciplinary between modern geometry and materials science</a>
17:12-17:24	Jehad EL Demellawi <a href="#">Silicon Nanoparticles as Catalysts for Dehydrogenation of Secondary Alcohols</a>	

<b>Wednesday, Nov. 4, 2015</b>	
Room MAZAGAN	
Chair: Dr. Ari Seitsonen	
08:12-08:36	Invited: Prof. Dario Narducci <a href="#">Thermoelectric Generation: Inventing Materials to Unleash Technology</a>
08:36-09:00	Invited: Prof. Sahraoui Chaieb <a href="#">New Tricks from an Old Material: Few Applications of Nanosilicon in Energy Harvesting</a>
09:00-09:24	Invited: Dr. Mohamed Balli <a href="#">Magnetocaloric refrigeration technology: from materials to functional devices</a>
09:24-09:36	Dr. George Raseev <a href="#">Plasmon resonances in flat thin metallic films</a>
09:36-09:48	Brahim Abraime <a href="#">First-principles study of electronic, electrical and optical properties of HoMn2O5</a>
09:48-10:00	Prof. Ramzi Maalej <a href="#">High efficient antireflective and down conversion in ZnO: Nd,Yb nanocones thin films for enhance c-Si solar cells efficiency</a>
10:00-10:36	<b>Coffee Break / Poster session</b>
Chair: Dr. Abdelilah Slaoui	
10:36-11:00	Invited: Prof. Laurene Tetard <a href="#">Structural and chemical nanoscale investigation of lignocellulosic biomass composition</a>
11:00-11:12	Ghizlane Hatel <a href="#">Graphene coated with nanostructured Fe3O4 : Structural and optical properties</a>
11:12-11:24	Ghizlane Hatel <a href="#">Graphene coated with nanostructured Fe3O4 : Structural and optical properties</a>

11:24-11:36	<b>Prof. Hidehiro Yasuda</b> <a href="#">Silicides formation in Pt/SiOx bilayer film by electronic-orbital-selective photo-excitation</a>
11:36-11:48	<b>Mourad Boujnah</b> <a href="#">Theoretical calculation of Optical and electrical properties of V doped ZnO used in Solar cells Applications</a>
12:00-14:00	<b>LUNCH</b>
	<b>Free afternoon</b>
18 :00 23:00	<b>BANQUET</b>

<b>Thursday, Nov. 5, 2015</b>	
<b>Room MAZAGAN</b>	
<b>Chair: Prof. Thomas Greber</b>	
08:36-09:00	<b>Invited: Prof. Mohamed Eddaoudi</b> <a href="#">Metal-Organic Frameworks from Design Strategies to Applications</a>
09:00-09:12	<b>Dr. Mohamed Zbiri</b> <a href="#">Structure and Dynamics of a Model Discotic Organic Conducting Material</a>
09:12-09:24	<b>Yassine Moubarik</b> <a href="#">First-principles study of the electronic structure and the magnetic stability of HoMn2O5</a>
09:24-09:36	<b>Keltoum Khallouk</b> <a href="#">Enhancement of irreversibility line and correlation between Tc, psh and unit cell volume in argon preheated Y1-xLnxBaCu3O6+z systems</a>

09:36-09:48	<b>Lamiae Jadoual</b> <a href="#">Bombardment-induced light emission from clean and oxygenated Ti, Cr and Ni targets</a>
10:00-10:36	<b>Coffee Break and Poster session</b>
	<b>Chair: Dr. Ari Seitsonen</b>
10:36-11:00	<b>Invited: Prof. Talat Rahman</b> <a href="#">Tailoring properties of single layer MoS<sub>2</sub>: looking beyond graphene</a>
11:00-11:12	<b>Prof. Bouhafis Benamar</b> <a href="#">Performance Analysis of Doped- Porous Silicon Nanostructure Based Surface Plasmon Resonance Bio-sensing System</a>
11:12-11:24	<b>Dr. Huanyao Cun</b> <a href="#">2 nm voids formation in 2D membranes of boron nitride and graphene: Nanotents and “can-opener” effect</a>
11:48-12:00	<b>Mohamed Khuili</b> <a href="#">First principle study of structural, electronic, optical and electrical properties of Ga doped ZnO with GGA and mBJ approximations</a>
12:00-14:00	<b>LUNCH</b>
	<b>Chair: Prof. Thomas Greber</b>
14:00-14:24	<b>Invited: Dr. Didier Dentel</b> <a href="#">Growth and characterization of Germanene on Al(111)</a>
14:24-14:36	<b>Caspar Walhout</b> <a href="#">Germanene: The germanium analogue of graphene</a>
14:36-15:00	<b>Invited: Prof. Boutheïna Kerkeni</b> <a href="#">Adsorption and reactivity of h atoms towards the catalytic H<sub>2</sub> formation and dissociation on magnesium silicate nanoclusters</a>
15:00-15:12	<b>Dr. Larbi Filali</b> <a href="#">Effect of hydrogenation of amorphous silicon surfaces on protein adsorption</a>
15:12-15:24	<b>Prof. Noureddine Merakeb</b> <a href="#">Synthesizing of stainless steel nanofilms by thermal evaporation</a>
15:36-15:48	<b>Dr. Yamina Brahmi</b> <a href="#">Post-deposition Hydrogen treatment effect on surface roughness and hydrophobicity of amorphous silicon films</a>
15:48-16:00	<b>Dr. Houria Rezala</b> <a href="#">Selective oxidation of alkylaromatics over photoirradiated fe/ti-pillared clays</a>
16:00-16:36	<b>Coffee break / Poster session</b>

<b>Friday, Nov. 6, 2015</b>	
	<b>Chair: Dr. A. Seitsonen</b>
<b>08:36</b>	<b>students</b>  <b>Workshop on computational methods for students</b>
<b>12:00</b>	
<b>12:00-14:00</b>	
	<b>LUNCH</b>
<b>14:00</b>	
<b>18:00</b>	

**VISIT TO DOWNTOWN MARRAKECH (on your own)**

## Poster Contributions

<b>Dr. Bruno PREVIDELLO</b>	Oscillatory alcohol oxidation on bulk and nanostructured Pt and Pt alloys
<b>Dr. Anastasia VYALIKH</b>	Investigation of ionic mobility in NASICON-type solid electrolytes
<b>Dr. Mouad DAHBI</b>	Phosphorus-based negative electrodes with polyacrylate binder for high-capacity sodium-ion batteries.
<b>Dr. Hiroki NARA</b>	Electrodeposited Si-O-C Composite Anode with High Durability for Coming Lithium Secondary Batteries
<b>Dr. Marcin PALEWICZ</b>	Optoelectrical properties of inverted organic solar cells based on air-stable polyazomethine and P3HT with ZnO electron transporting buffer layer doped by aluminum
<b>Dr. Ismahane KEBBACHE</b>	Martensitic transformation in copper based Cu-Al shape memory alloy elaborated by high frequency induction process.
<b>Dr. Djoudi LAKHDAR</b>	Ab initio study of structural, electronic and optical properties of (GaN) <sub>n</sub> /(AlN) <sub>n</sub> superlattices
<b>Dr. Merabet MOSTEFA</b>	Elastic and electronic properties calculations of the filled skutterudite CeOs <sub>4</sub> P <sub>12</sub>
<b>Dr. Sahari ALI</b>	Nucleation and growth of copper onto polypyrrole: Electrochemical and Morphological Study
<b>Dr. Abd_essalam BADOUD</b>	Design and Implementation process of a bond graph controller for a of two-axis Solar Tracking System
<b>Dr. Fatima-zohra BENTAYEB</b>	STUDY OF HYDROGEN STORAGE IN PURE Fe AND Ti
<b>Dr. Farid MERAHI</b>	A New Control Algorithm for an Optimal Power Point Operation (Application to the Wind Turbine)
<b>Dr. Saida MOUSSAOUI</b>	EFFECT OF TEMPERATURE ON THE CORROSION BEHAVIOUR OF Zn AND Zn-0.8Al ALLOY IN 3% NaCl
<b>Dr. Salah_eddine BENALIA</b>	Computational investigation of phase stability, electronic structure and magnetic properties of the new hypothetical half-metallic ferromagnetic full Heusler alloys CoNiMnSi.
<b>Dr. Nasreddine DERRADJI</b>	First principles study of structural, electronic properties of Silicene nanoribbons Cl- terminated
<b>Dr. Abedghars MOHAMMED_TAYEB</b>	Characterization of red iron pigment and scale to synthesize an anticorrosive paint.
<b>Dr. Bellarbi SAMIR</b>	Fuzzy Robust Control of DFIG with parameter uncertainties
<b>Dr. Belhamri SOUMIA</b>	Concentration influence on structural properties of SnO <sub>2</sub> thin films synthesized by the spin coating technique.
<b>Dr. Hamaidi BRAHIM</b>	Minimization of industrial systems monitoring defects in the hot rolling mill LAC (Arcelor Mittal)
<b>Dr. Hamdaoui RAOUF</b>	Design and Construction of a solar tracking system for optimizing the energy efficiency of a photovoltaic panel.
<b>Dr. Mohamed_abdellatif BENSEGUENI</b>	Syntheses and topology of two magnesium–tetrazole compounds in salt and polymeric forms

<b>Dr. Ammar HADDAD</b>	Ionosorption of oxygen on layers of ZnO and CdSe
<b>Dr. Benlatreche MOHAMED_SALAH</b>	An Experimental Investigation The Formation of The Titanium Silicides in Metal/Silicon Structures by SEM and SIMS characterization techniques
<b>Dr. Habib RACHED</b>	Theoretical investigation for the new quaternary heusler alloys suitable for the spintronic application
<b>Prof. Jun ONOE</b>	Structural and electronic properties of Prussian blue nanoparticles used as an adsorbent for disposal of high-level radioactive nuclear liquid wastes
<b>Prof. Urszula NARKIEWICZ</b>	Removal of anionic dye Acid Red 88 from water using ZnO doped MnO nanoparticles prepared by hydrothermal method
<b>Prof. Azzedine AYADI</b>	Elaboration and characterization of a new insulating material and absorbing electromagnetic waves from waste glass and used tires
<b>Prof. Houa HAMMACHE-MAKHLOUFI</b>	Influence of growth parameters on texture of NiO thin films by using electrochemical deposition
<b>Prof. Laid MAKHLOUFI</b>	Green synthesis of silver nanoparticles using rosmarinus officinalis plant extract: application to hydrazine detection
<b>Prof. Boucerredj NOUREDDINE</b>	Comparative study of energy of particles ejected from coulomb explosion of rare gas and metallic clusters irradiated by intense femtosecond laser field
<b>Prof. Saidi YASSMINA</b>	Effect of temperature on (iv) satatics characteristics of GaAs mesfet
<b>Prof. Ali HADDOUCHE</b>	Analysis of the Influence of Insulation Monitoring Device Parameters on Insulation Electrical Network
<b>Prof. Soumia GHANEMI</b>	Disordered phase of 1,3-dibromo-5-chloro-2,4,6-trimethyl-benzene at 293 K
<b>Khaled ZIANE</b>	Environmental effects on fatigue strength of composite materials of wind turbine blades
<b>Wafa BOUKHEMIS</b>	Synthesis, structural characterization and hydrogen bonds of the new hybrid compound based on adenine Hydronium diadeninium sulfate hydrate, 2C <sub>5</sub> H <sub>10</sub> N <sub>5</sub> <sup>+</sup> . H <sub>3</sub> O <sup>+</sup> . SO <sub>4</sub> <sup>-2</sup> . H <sub>2</sub> O
<b>Merzougui MOUFIDA</b>	New unsymmetrical tetradentate N <sub>2</sub> O <sub>2</sub> oxovanadium(iv) complex - electrochemical investigation-
<b>Abdelhadi SOFIANE</b>	Systematic theoretical study of Zn <sub>1-x</sub> Mg <sub>x</sub> Se
<b>Houria MEKKAOU</b>	Synthesis of new macromonomer by renewable catalyst (exchanged Montmorillonite)
<b>Dali NACER</b>	Removal of a textile dye by pillared clay
<b>Abdelhadi ELHACHMI</b>	Synthesis, crystal structure and temperature induced phase transition in new material Sr <sub>2.75</sub> Ca <sub>0.25</sub> Fe <sub>2</sub> TeO <sub>9</sub> perovskite double.
<b>Zineb Karrami</b>	The hydrogen ab/desorption kinetic properties of doped magnesium hydride systems by first principles calculations and kinetic Monte Carlo simulation
<b>Mesbah ELYAAGOUBI</b>	Preparation and Characterization of Bi <sub>2</sub> Te <sub>3</sub> Thin Films Deposited on ITO Substrates by Using Electrochemical Deposition
<b>Sanae JANATI_EDRISSI</b>	Form effects on the Diamagnetic Susceptibility of a magneto-donor in GaAs/Ga <sub>1-x</sub> Al <sub>x</sub> As homogenius Quantum Dot
<b>Abdellah BENZAOUAK</b>	Li <sub>1-x</sub> Ta <sub>1-x</sub> W <sub>x</sub> O <sub>3</sub> as new catalyst in Microbial Fuel Cells for wastewater treatment



<b>Zari NADIA</b>	<a href="#">Simulation Tool for Predicting the Cyclic Dynamic behaviors of Air-Rock bed Storage System Used in Air-based CSP Plants</a>
<b>Abdelhay TOUARES</b>	<a href="#">Thermal effect on structural and magnetic properties of FeBSi amorphous alloy ribbons</a>
<b>Ilhem ZEGHIB</b>	<a href="#">Efficiency of Low Temperature Radiators for Solar Heating</a>
<b>Fayçal OUMELAZ</b>	<a href="#">Ab-initio calculation of structural, electronic and optical properties of AIPxSb1-xternary alloys in the zincblende structure under hydrostatic pressure</a>
<b>Azizi ASSIA</b>	<a href="#">Structural evolution during isothermally and anisothermally aged in 8090 alloy</a>
<b>Nahman BOUKHEIT</b>	<a href="#">Dynamic Model of Heat and Mass Transfer in Rectangular Adsorber of a Solar adsorption Machine</a>
<b>Slaoui Abdelilah</b>	<a href="#">Synthesis of Thin Silicon Film on Aluminium Substrates for Photovoltaic Applications</a>

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