



# Tunisian Chemical Society

## 8<sup>th</sup> International Solid State Chemistry Conference

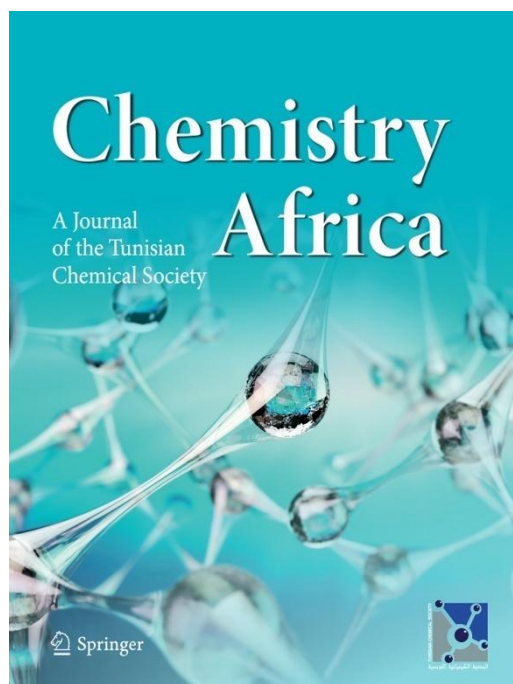
17-20 December 2017 - Royal Thalassa Monastir Hotel, Skanes-Monastir, Tunisia

# ISSCC 2017

### Program of the ISSCC 2017

Sunday 17 December 2017		
14.00	Welcoming participants, distribution of documents and check in	
16.30	ISSCC 2017 Opening Ceremony	
16.45 - 17.20 (30 mn speech + 5 mn discussion)	<b>Plenary Lecture 1 <u>Rabah BOUKHERROUB</u></b> <i>Institut d'Electronique, de Microélectronique et de Nanotechnologie (IEMN), UMR CNRS 8520, Université de Lille, Avenue Poincaré, CS 60069, 59652 Villeneuve d'Ascq, France</i> <b>Carbon-based nanocomposites for energy, environmental and biomedical applications</b>	<i>Chairman:</i> Adel Megriche
17.25 - 18.00 (30 min speech + 5 min discussion)	<b>Plenary Lecture 2 <u>Jean-Marc GRENECHE</u></b> <i>Université du Maine, Institut des Molécules et Matériaux du Mans, UMR CNRS 6283, 72085 Le Mans Cedex, France</i> <b>Solid State Physics: What can we learn from Mössbauer spectrometry</b>	<i>Chairman</i> Mohamed Khitouni
19.00	Dinner	

Being on time is a key factor for the success of the conference



Together, we'll make it better !

Monday 18 December 2017 (morning)						
09.00 - 09:35 <i>(30 mn speech + 5 mn discussion)</i>	<b>Plenary Lecture 3 <u>Marco SCAVINI</u></b> <i>Università di Milano, via C. Golgi, I-19 20133 Milano, Italia</i> <b>Applications of pair distribution function analysis to material science</b>					Chairman: Hatem Majdoub
09.35 - 10:10 <i>(30 mn speech + 5 mn discussion)</i>	<b>Plenary Lecture 4 <u>Marco GEPPI</u></b> <i>University of Pisa, via Moruzzi 13, 56126 Pisa, Italy</i> <b>Solid state NMR spectroscopy: applications to the study of structural and dynamic properties of drugs and materials</b>					Chairman: Halim Hammi
10.15 - 11.00	Poster Session 1 (P 1 - P 36) Alphabetical Order					
Oral Communications - Session 1						
	Room A – Halim Hammi		Room B – Dalila Helali		Room C – Latifa Latrous	
	<i>Com.</i>	<i>communicating</i>	<i>Com.</i>	<i>communicating</i>	<i>Com.</i>	<i>communicating</i>
11.00 - 11.15	OC-01A	ABID Dhouha	OC-01B	AJMI Jihen	OC-01C	BEN HADJ SADOK Ines
11.15 - 11.30	OC-02A	ABID Marwa	OC-02B	ALOUI Zouhaier	OC-02C	BEN HAJ SALAH Maroua
11.30 - 11.45	OC-03A	ABID Rahma	OC-03B	ASKRI Amira	OC-03C	BEN MBAREK Wael
11.45 - 12.00	OC-04A	ABID DERBEL Marwa	OC-04B	BASDOURI Zeineb	OC-04C	BEN MOUSSA Oumaima
12.00 - 12.15	OC-05A	ABIDI Maali	OC-05B	BELAM Wahid	OC-05C	BEN MOUSSA Sana
12.15 - 12.30	OC-06A	AK Metin	OC-06B	BEN ALI Saida	OC-06C	BENAHSENE Amani Hend
13.00	Lunch					

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**Monday 18 December 2017 (afternoon)**

<b>14.40 - 15.15</b> <i>(30 mn speech + 5 mn discussion)</i>	<b>Plenary Lecture 5 <u>Aziz AMINE</u></b> <i>Laboratory of Chemical Engineering and Environment, Faculty of Sciences and Techniques, Hassan II University of Casablanca, Morocco</i> <b>Recent advances in application of molecularly imprinting polymers in electrochemical sensing</b>					<b>Chairman:</b> Mohamed Lotfi Efrit
<b>Oral Communications - Session 2</b>						
	<b>Room A – Mohamed Lotfi Efrit</b>		<b>Room B – Mohamed Dammak</b>		<b>Room C – Nabil Zouari</b>	
	<i>Com.</i>	<i>communicating</i>	<i>Com.</i>	<i>communicating</i>	<i>Com.</i>	<i>communicating</i>
<b>15.15 - 15.30</b>	<b>OC-07A</b>	BOUALLEGUI Thamer	<b>OC-07B</b>	ZRELLI-ANNABI Rahma	<b>OC-07C</b>	CHEIKH Dorsaf
<b>15.30 - 15.45</b>	<b>OC-08A</b>	BOUAZIZ Emna	<b>OC-08B</b>	BOUTAR Marwa	<b>OC-08C</b>	DACHRAOUI Olfa
<b>15.45 - 16.00</b>	<b>OC-09A</b>	BOUCHOUICHA Hamed	<b>OC-09B</b>	BRAIEK Faycel	<b>OC-09C</b>	DARDOURI Mokhtar
<b>16.00 - 16.15</b>	<b>OC-10A</b>	BOUGHDIRI Seif Eddine	<b>OC-10B</b>	CHAHBANI Amna	<b>OC-10C</b>	DGACHI Souad
<b>16.15 - 16.30</b>	<b>OC-11A</b>	BOUHIDEL Zakaria	<b>OC-11B</b>	CHAKER Manel	<b>OC-11C</b>	COSKUN Yalcin
<b>16.30 - 17.30</b>	<b>Coffee break + Poster Session 2 (P 37 - P 72) Alphabetical Order</b>					
<b>Oral Communications - Session 3</b>						
	<b>Room A – Fathi Touati</b>		<b>Room B – Salah Kouas</b>		<b>Room C – Rym Abidi</b>	
	<i>Com.</i>	<i>communicating</i>	<i>Com.</i>	<i>communicating</i>	<i>Com.</i>	<i>communicating</i>
<b>17.30 - 17.45</b>	<b>OC-12A</b>	DHIFI Marwa	<b>OC-12B</b>	ELMHAMDI Abdelhakim	<b>OC-12C</b>	FREDJ Donia
<b>17.45 - 18.00</b>	<b>OC-13A</b>	DHOUB IKram	<b>OC-13B</b>	FADHLAOUI Amor	<b>OC-13C</b>	GALAI Haykel
<b>18.00 - 18.15</b>	<b>OC-14A</b>	DISSEM Nour	<b>OC-14B</b>	FADHLI Marwa	<b>OC-14C</b>	GHARBI Amina
<b>18.15 - 18.30</b>	<b>OC-15A</b>	DKHILI Samiha	<b>OC-15B</b>	FEZAI Ramzi	<b>OC-15C</b>	GUSELNIKOVA Olga
<b>19.00</b>	<b>Dinner</b>					

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Tuesday 19 December 2017 (Morning)						
09.00 - 09:35 (30 mn speech + 5 mn discussion)	<b>Plenary Lecture 6 <u>Pavel POSTNIKOV</u></b> <i>Tomsk Polytechnic University, Tomsk, Russia</i> <b>Diazonium chemistry: The universal way for the design of functional materials</b>					Chairman: Mehrez Romdhane
09.35 - 10:10 (30 mn speech + 5 mn discussion)	<b>Plenary Lecture 7 <u>Jean-Marie NEDELEC</u></b> <i>Institut de Chimie de Clermont-Ferrand, F-63000 Clermont-Ferrand, France</i> <b>Cationic substitutions in sol-gel derived calcium phosphates bioceramics: A fine tuning of biological properties</b>					Chairman: Béchir Chaouachi
10.15 - 11.00	Poster Session 3 (P 73 - P 108) Alphabetical Order					
Oral Communications - Session 4						
	Room A - Béchir Chaouachi		Room B – Haykel Galai		Room C – Nizar Bellakhal	
	Com.	communicating	Com.	communicating	Com.	communicating
11.00 - 11.15	OC-16A	GUESMI Afef	OC-16B	HFIDHI Nabil	OC-16C	JAMMAZI Donia
11.15 - 11.30	OC-17A	HAMDI Intissar	OC-17B	ISMAIL Rimeh	OC-17C	JEDIDI Wiem
11.30 - 11.45	OC-18A	RAHMOUNI Nihed	OC-18B	JABALLI Rim	OC-18C	JEMMALI Mosbah
11.45 - 12.00	OC-19A	HASSEN Sabri	OC-19B	JABEUR Wiem	OC-19C	JENDOUBI Imen
12.00 - 12.15	OC-20A	HCHICHA Khouloud	OC-20B	JALEL Bouthaina	OC-20C	JLASSI Raja
12.15 - 12.30	OC-21A	HAMACHA Rachida	OC-21B	JAMAI Nabil	OC-21C	JRABA Nawel
13.00	Lunch					

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**Tuesday 19 December 2017 (afternoon)**

<b>14.40 - 15.15</b> <i>(30 mn speech + 5 mn discussion)</i>	<b>Plenary Lecture 8 <u>Ayhan ORAL</u></b> <i>Çanakkale Onsekiz Mart University, Çanakkale, Turkey</i> <b>Effects of Temperature on the Crystallinity and Morphology of Poly(Lactic)Acid - Phenylethyl alcohol</b>					<b>Chairman:</b> Farhat Rezgui
<b>Oral Communications - Session 5</b>						
	<b>Room A – Farhat Rezgui</b>		<b>Room B – Mohamed Khitouni</b>		<b>Room C – Ridha Ben Salem</b>	
	<i>Com.</i>	<i>communicating</i>	<i>Com.</i>	<i>communicating</i>	<i>Com.</i>	<i>communicating</i>
<b>15.15 - 15.30</b>	<b>OC-22A</b>	KADRI Ines	<b>OC-22B</b>	KLAI Kacem	<b>OC-22C</b>	LTAIEF Hasna
<b>15.30 - 15.45</b>	<b>OC-23A</b>	KEFI Sana	<b>OC-23B</b>	LABIDI Khaled	<b>OC-23C</b>	MAALAOUI Ahlem
<b>15.45 - 16.00</b>	<b>OC-24A</b>	KHEDHIRI Lamia	<b>OC-24B</b>	LACHHEB Rabeb	<b>OC-24C</b>	MATHLOUTHI Maha
<b>16.00 - 16.15</b>	<b>OC-25A</b>	KHELFA Tarek	<b>OC-25B</b>	LASSOUED Abdelmajid	<b>OC-25C</b>	MCHIRI Chadlia
<b>16.15 - 16.30</b>	<b>OC-26A</b>	KHITOUNI Nawel	<b>OC-26B</b>	LASSOUED Mohamed Saber	<b>OC-26C</b>	MEJRI Rania
<b>16.30 - 17.30</b>	<b>Coffee break + Poster Session 4 (P 109 - P 144) Alphabetical Order</b>					
<b>Oral Communications - Session 6</b>						
	<b>Room A – Mohamed Toumi</b>		<b>Room B – Mohamed Belhouchet</b>		<b>Room C – Wahid Belam</b>	
	<i>Com.</i>	<i>communicating</i>	<i>Com.</i>	<i>communicating</i>	<i>Com.</i>	<i>communicating</i>
<b>17.30 - 17.45</b>	<b>OC-27A</b>	MHADHBI Mohsen	<b>OC-27B</b>	NEFZI TOUIL Hadhemi	<b>OC-27C</b>	SAIDANI Sofien
<b>17.45 - 18.00</b>	<b>OC-28A</b>	MOGHDED Intissar	<b>OC-28B</b>	RHOUMA Salem	<b>OC-28C</b>	SEHIMI Hiba
<b>18.00 - 18.15</b>	<b>OC-29A</b>	MRABET Hounaida	<b>OC-29B</b>	SAID Senda	<b>OC-29C</b>	SHILI Afef
<b>18.15 - 18.30</b>	<b>OC-30A</b>	Nasri Rawia	<b>OC-30B</b>	SAIDI Marwa	<b>OC-30C</b>	SONNI Manel
<b>20.00</b>	<b>Dinner Buffet</b>					

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Wednesday 20 December 2017 (Morning)					
09.00 - 09.35 <i>(30 mn speech + 5 mn discussion)</i>	<b>Plenary Lecture 9 <u>Cécile AUTRET</u></b> <i>Université François Rabelais, Parc de Grandmont, 37200 Tours, France</i> <b>Synthesis, structural characterization and dielectric properties of CaCu<sub>3</sub>Ti<sub>4</sub>O<sub>12</sub> core-shell structure</b>			Chairman: Adel Megriche	
<b>Oral Communications - Session 7 -</b>					
	<b>Room A – Nizar Bellakhal</b>		<b>Room B – Taoufik Boubaker</b>		
	<i>Com.</i>	<i>communicating</i>	<i>Com.</i>	<i>communicating</i>	
09.45 - 10.00	<b>OC-31A</b>	SOUISSI Fatma Zahra	<b>OC-31B</b>	WEDERNI Asma	
10.00 - 10.15	<b>OC-32A</b>	KAHLAOUI Radhouene	<b>OC-32B</b>	ZAARA Kaouther	
10.15 - 10.30	<b>OC-33A</b>	TLILI Hafsia	<b>OC-33B</b>	ZAGHDOUDI Malika	
10.30 - 10.45	<b>OC-34A</b>	TOUMI Sirine	<b>OC-34B</b>	ZANNEN Moneim	
10.45 - 11.00	<b>OC-35A</b>	TRIMECHE Marwa	<b>OC-35B</b>	ZIDANI Chafika	
11.00 - 11.35 <i>(30 mn speech + 5 mn discussion)</i>	<b>Plenary Lecture 10 <u>Noureddine RAOUAFI</u></b> <i>University of Tunis El Manar, Tunis, Tunisia</i> <b>Nanomaterials-Based Electrochemical Biosensors</b>			Chairman: Hatem Ben Romdhane	
11.45 - 12.00	<b>Closing Remarks, Awards Distribution and 9<sup>th</sup> ISSCC (in 2019) Announcement</b>				
12.30	<b>Lunch and check out</b>				

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