











ISyDMA'5 Virtual Edition

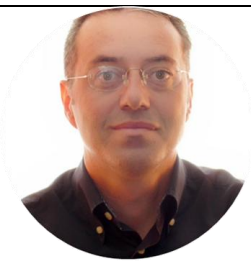



15-17 april, 2020


List of the speakers





	<u>Speaker</u>	<u>Title of talk</u>
	<p>AKTAŞ Bülent aHarranUniversity, Engineering Faculty, Department of MechanicalEngineering, 63300 Sanliurfa, Turkey <u>Email</u> : baktas@harran.edu.tr</p>	<p>Ionic conductivity of BaO-doped 8 mol% yttria-stabilized cubic zirconia (8YSZ)</p>
	<p>ALONTSEVA Darya D. Serikbayev East Kazakhstan State Technical University (EKSTU) Ust-Kamenogorsk (Oskemen), Kazakhstan <u>Email</u> : dalontseva@mail.ru</p>	<p>Fabrication and characterization of Zi microplasma coatings for biomedical applications</p>
	<p>BARZINJY Azeez Abdulla Azeez Associate Professor of Materials Science Department of Physics, College of Education, Salahaddin University–Erbil Kurdistan Region, Erbil Iraq <u>Email</u> : azeez.azeez@su.edu.krd</p>	<p>Green Synthesis and Characterization of Zinc Oxide Nanoparticles: the effects of plant extracts and zinc salts</p>





	<p>BOUHAFS Benamar Université de Tlemcen, Faculté des Sciences, Laboratoire de Physique Théorique Tlemcen Algeria Email : bouhafs_ben@yahoo.fr</p>	<p>Effect of Porous Silicon Carbide on Resonant Coupled Modes in a Multilayer Sensor</p>
	<p>CHO Yasuo Research Institute of Electrical Communication, Tohoku University, 2-1-1 Katahira, Aoba-ku, Sendai 980-8577, Japan Email : yasuocho@riec.tohoku.ac.jp</p>	<p>Scanning nonlinear dielectric microscopy nano science and technology for next generation ultra-high density ferroelectric data storage beyond hard disk drive and flash memory</p>
	<p>COSTA Luis Cadillon I3N, Physics Department, University of Aveiro Portugal Email :</p>	<p>Using PTCR effect for industrial applications.</p>
	<p>CURRI Lucia CNR-IPCF Bari Division, Bari Italy Email : lucia.curri@ba.ipcf.cnr.it</p>	<p>Colloidal nanomaterials: engineering surface chemistry for life science applications</p>



	<p>CHAYNANE Rachid Faculty of Sciences, Ibno Zohr University, Ait Melloul- Agadir , Morocco Email : r.chaynane@uiz.ac.ma</p>	<p>Effective Parameters Extraction of Metamaterials based on Split-Ring Resonators</p>
	<p>EHLALI Souad Faculty of Sciences of Rabat Mohamed V University Rabat Morocco Email : eh.souad@gmail.com;</p>	<p>Energy Harvesting Technologies in Wireless Sensor Networks (EHT-WSN): A Review</p>
	<p>FATHY Salman Benha University, Faculty of Science. Benha Egypt Email : prof.fathy.salman@gmail.com</p>	<p>A simple Analysis of Complex impedance</p>
	<p>FRECHERO Marisa A. Universidad Nacional del Sur.Bahía Blanca Buenos Aires, Argentina Email : frechero@uns.edu.ar</p>	

	<p>GRACA M. Pedro Fernandes I3N and Physics Department of Aveiro University Aveiro Portugal Email : mpfg@ua.pt</p>	<p><i>Glasses and glass-ceramics for electro-optic applications</i></p>
	<p>HIKMAT S. Hilal An-Najah National University Nablus Palestine. Email : hshilal@najah.edu</p>	<p>Charge transfer catalysts embedded inside dielectric polymer matrix-modified metal chalcogenide film electrodes in photoelectrochemical processes</p>
	<p>KAMANINA Natalia Vavilov State Optical Institute St.- Petersburg Russia Email : nvkamanina@mail.ru</p>	<p>Nanotechnology approaches in solar energy, laser and general photonics materials</p>
	<p>KHENFOUCH Mohammed UNISA , Johannesburg South Africa Email : khenfouch@yahoo.fr</p>	<p>Advanced 2D materials and their applications</p>

	<p>LEBLANC Roger M University of Miami, Florida USA Email : rml@miami.edu</p>	<p>Physicochemical Characterization of a Novel Carbon Nanomaterial: Carbon Dots</p>
	<p>MOUSA Marwan Suleiman Dept. of Physics, Mu'tah University Al-Karak Jordan Email : marwansmousa@yahoo.com</p>	<p>Mechanism of the Electron Emission from cathodes consist of metallic or fiber core coated with layer of Polystyrene or Polyethylene</p>
	<p>ODAGAWA Hiroyuki National Institute of Technology, Kumamoto College, Kumamoto Japan Email : odagawa@kumamoto-nct.ac.jp</p>	<p>Application of scanning nonlinear dielectric microscopy for various piezoelectric domain structure measurement</p>
	<p>POPOV Cyril University of Kassel Germany Email : cyril.popov@ina.uni-kassel.de</p>	<p>Diamond nanostructures for photonic and sensor applications</p>
	<p>RABAA Hassan Ibn Tofail University, Kenitra, Morocco University of North Texas, Denton, USA University of Helsinki, Finland. Email : hrabaa@yahoo.com</p>	<p>Cluster modeling approach of hydroxylated compounds [Nb₂O₅]_n with (n=2,5,6) coordinated to glucose and cysteine probing Inhibition Activities</p>

	<p>SAADOUNE Ismael Sciences Faculty Semlalia University Cadi Ayyad Marrakech Morocco Email : i.saadoune@uca.ma</p>	<p>Lithium –ion batteries as convenient technology for energy storage. The case of phosphates</p>
	<p>SAN Sait Eren Kocaeli University Turkey Email : erensan@gmail.com</p>	<p>Dielectric Analysis of cheap polymeric structures for Electronics</p>
	<p>SORETO TEIXEIRA Silvia I3N and Physics Department of Aveiro University Aveiro Portugal Email : silvia.soreto@ua.pt</p>	<p>Synthesis of lithium ferrites nanoparticles by biogenic method</p>
	<p>STRICCOLI Marinella CNR-IPCF Bari Division, Bari Italy Email : m.striccoli@ba.ipcf.cnr.it</p>	<p>Nanocrystal Coupled Systems for Energy and Charge Transfer Processes</p>

	<p>Tachafine Amina Université du Littoral - Côte d'Opale France Email : amina.tachafine@univ-littoral.fr</p>	<p>Doping effect on macroscopic and nanoscopic electrical properties of BST and BZT thin films synthesized by sol-gel process</p>
	<p>TRIKI Asma LaMaCoP, Physics department , Faculty of Sciences, Sfax Tunisia Email : trikilamacop@yahoo.fr</p>	<p>Dielectric analysis of interfacial polarization of Jute-carbon black hybrid composite materials</p>
	<p>TSIULYANU Dumitru Department of Physics, Technical University of Moldova, Chisinau Moldova Email : dumitru.tsiulyanu@fiz.utm.md</p>	<p>Using the impedance spectroscopy for investigation of aging, thermal and adsorption properties of glassy chalcogenide films</p>
	<p>TURKEY Gamal National research Centre, Cairo Egypt Email : gamalturky10@gmail.com</p>	<p>Nanostructured Materials & Dielectric Investigations</p>

	<p>VASEASHTA Ashok NJCU-State University of New Jersey, NJ, USA Email : avforesight2018@gmail.com</p>	<p>Water Quality - Environmental Factors and Impact</p>
	<p>ZDANOWSKA-FRĄCZEK Maria Division of Physics of Dielectrics and Molecular Spectroscopy, Department of Ferroelectrics, Institute of Molecular Physics, the Polish Academy of Sciences, Poznań Poland Email : mzf@ifmpan.poznan.pl</p>	<p>Influence of pressure on electrical properties of proton conductors</p>