Meetings International

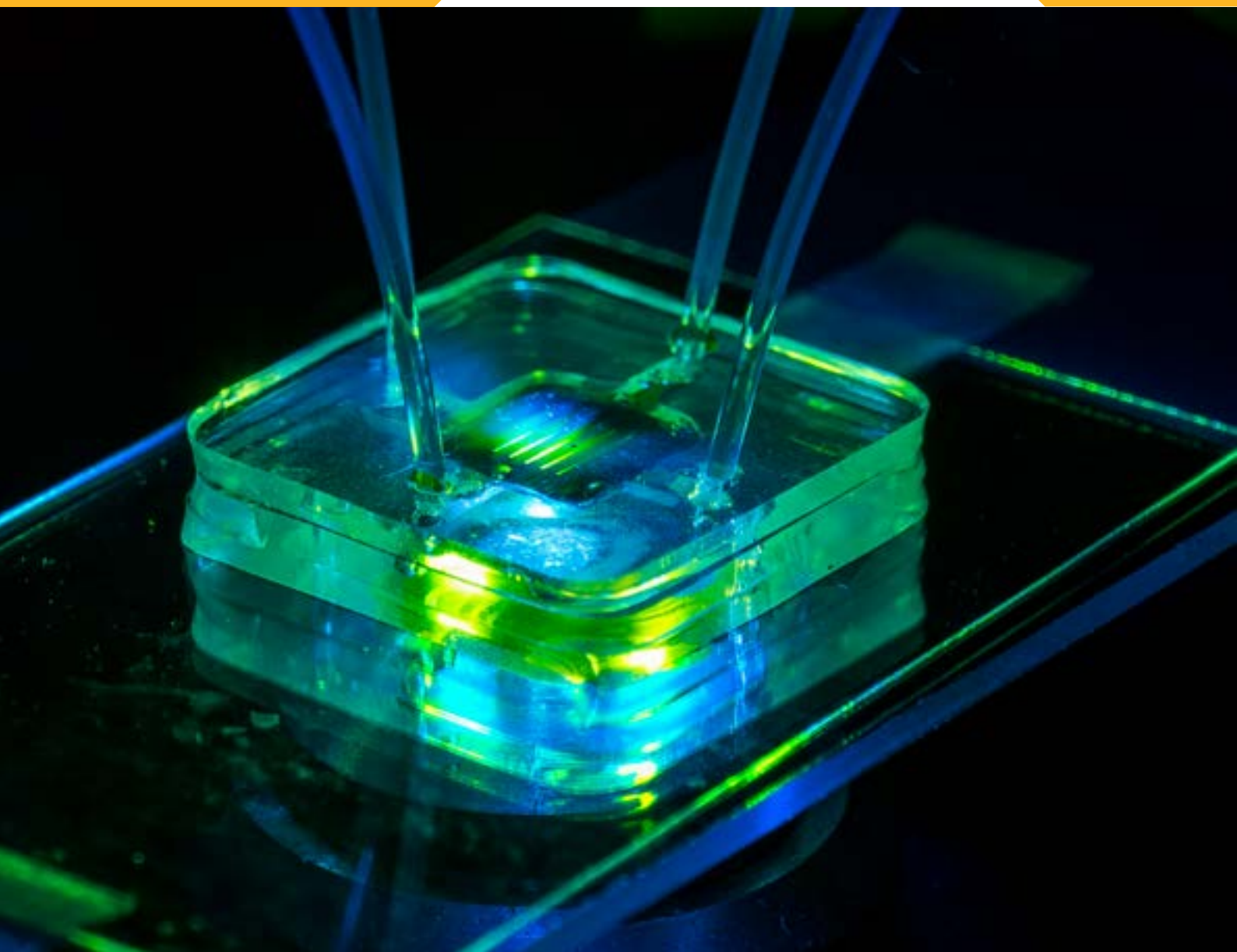
9th International Conference on

ADVANCE & NANO MATERIALS

September 18-19, 2019 | San Diego, USA

Theme:

Invention And Innovation Of New Concepts In The Field Of Advance Material & Nanotechnology



Dear Colleagues

Meetings International extends its welcome to "**9th International Conference on Advance & Nano Materials**" scheduled on **September 18-19, 2019 in San Diego, USA,** with the theme of "**Invention And Innovation Of New Concepts In The Field Of Advance Material & Nanotechnology**".

Advance Material (ICANM9)2019 will serve an excellent experience and opportunities to enhance one's career. Join us in San Diego. It is comprised of 15 tracks designed to offer comprehensive sessions that address current trends in immuno oncology, and many more. Advance Material (ICANM9) 2019 composed of symposiums by world class researchers and experts.

Conference Highlights :

- Computational Materials Science
- Nano electronics
- Batteries and Energy Materials
- Polymer Science and Technology
- Mining, Metallurgy and Materials Science
- Advanced Bio-Materials & Bio-devices
- Advanced Ceramics & Composite Materials
- Advanced Optical Materials
- Biosensor and Bio-electronic Materials
- Coating and Surface Engineering
- Environmental Green Materials
- Sustainable production technologies
- Synthetic methods in chemistry
- Graphene
- Nanobiotix
- Nanophononics
- Thin Film Growth Processes
- Functional materials



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2018 Nano Materials Speakers



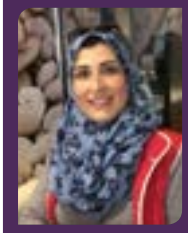
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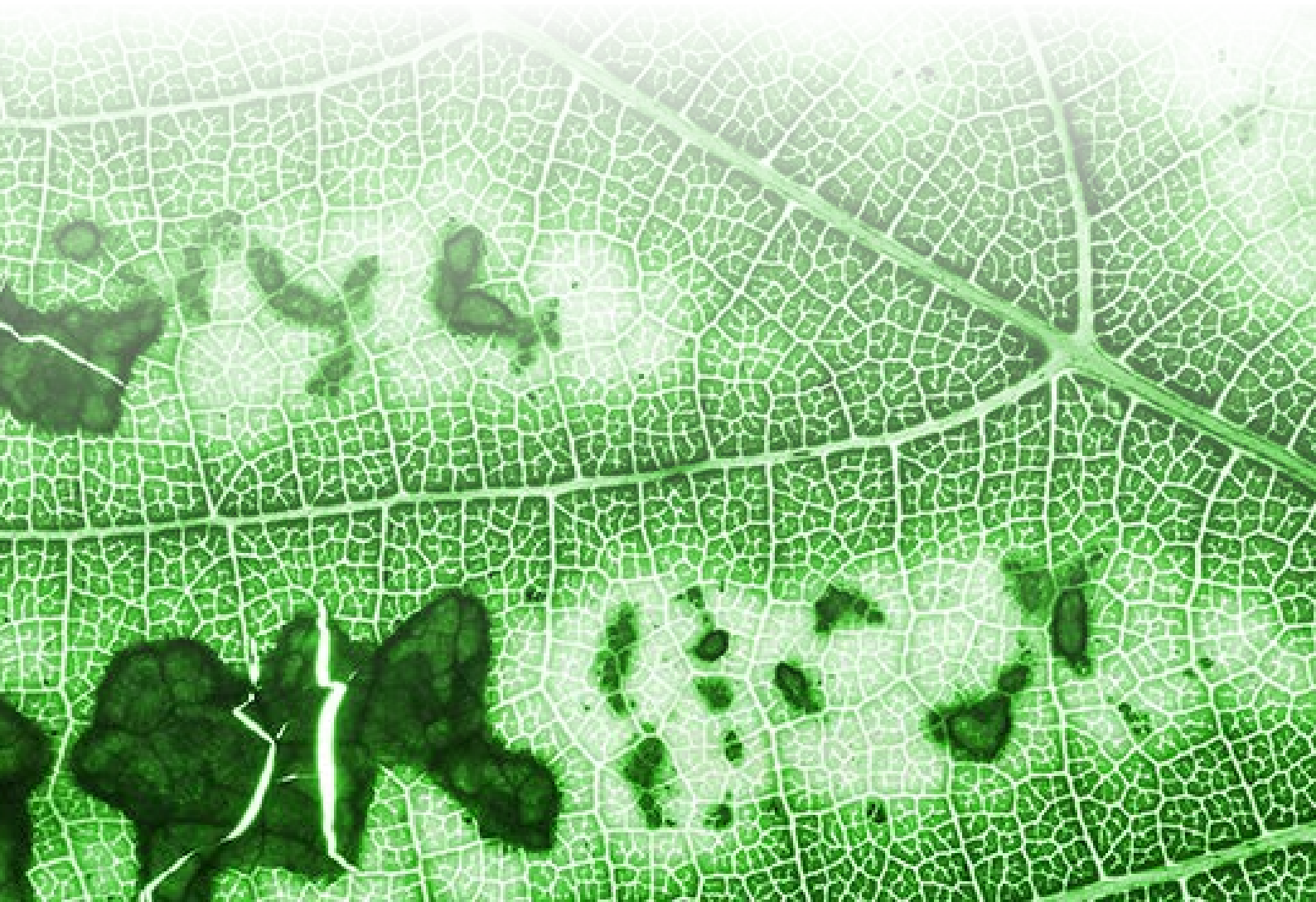
Waldemar Nawrocki
Poland



Youssef Ghassemi
France

Advance & Nano Material 2019 (ICANM9) Agenda	
Day 1 September 18-19, 2019	
09:30-10:00	Registration
Conference Hall: Londres	
10:00-10:20	Opening Ceremony
10:20-10:30	Introduction by Moderator
Keynote Forum	
10:30-11:10	Title: Novel Technologies for Making Low Cost Advanced Material Powders for Different Applications Gorgees Adam; CEO of Global Affordable Ti. Inc, Waikato University, USA
Networking & Refreshment Break, 11:10-11:30 @ Le Foyer	
11:30-12:10	Slot Available
12:10-12:50	Title: Intentional vacuum annealing induced, surfactant-initiated surprising carbon doping @ zinc oxide decorated graphitic carbon nanofiber hybrid thin films for Interfacial Stress-Grading Applications G. R. Dillip; Solid State and Structural Chemistry Unit, Indian Institute of Science, Bengaluru 560012, India
12:50-13:00 Group Photo	
Lunch Break 13:00-14:00 @ Food and More	
Oral Session I	
Chair:	
Co-chair:	
Nano Material | Material Technology | Graphene | Metallurry | Bio-electronic Materials | Green Materials | Nanophotonics	
14:00-14:25	Title: Microwave irradiation: In-situ conversion of nanoflakes to nanoflowers of ZnCo2O4 on Ni foam for enhanced electro-catalytic activity T.V.M. Sreekanth , College of Mechanical Engineering, Yeungnam University, Gyeongsan 38541, South Korea
14:25-14:50	Slot Available
14:50-15:15	Title: Highly sensitive electrochemical detection for the bioanalysis of unicellular samples based on Au@Pt nanostructures modified diamond microelectrode arrays. Chunmei Li, Southeast University, Nanjing, China
15:15-15:40	Title: A cancer theronastics: using a DNA nanorobot to trace and eliminate tumor exosome Maonan Wang, Southeast University, Nanjing, China
15:40-16:05	Title: Fast Self-healing and Conductive Hydrogels as Soft Strain Sensor Yujie Chen, Shanghai Jiao Tong University, China
Networking & Refreshment Break, 16:05-16:25 @ Le Foyer	
16:25-16:50	Slot Available
16:50-17:15	Title: Lanthanides-Graphene Oxide Nanocomposites for Sustainable Groundwater Remediation Janardhan Reddy Koduru; Department of Environmental Engineering, Kwangwoon University, Seoul, 01897, Republic of Korea
Session Adjournment	
Day 2 September 19, 2019	
10:00-10:10	Introduction by Moderator
Keynote Forum	
10:10-10:40	Title: Formation and properties of C-S-H - PEG nano-hybrids HarounaÂ Drame; Research and Development Chemist in Materials Science, University of Ottawa, Canada
Networking & Refreshment Break, 10:40-11:00	
11:00-11:30	Slot Available
Workshop	
11:30-12:15	Title: Application of Encapsulated Zero-Valent Iron on the Treatment of Cr(VI) in the Presence of Different Contaminants Yoon-Young Chang ;Department of Environmental Engineering, Kwangwoon University, Seoul, South Korea
Oral Session II	
12:15-12:35	Title: Microfibrillated cellulose-based scaffolds for bone restoration: synthesis, characterization and evaluation Nahla A. El-Wakil, Cellulose and Paper Department, National Research Centre, Dokki, Giza 12622, Egypt

12:35-12:55	Title: Analytical modeling explains paradoxical situations in material behavior and performance
	Ephraim SUHIR; Departments of Mechanical and Materials EngineeringPortland State University, Portland, USA
Group Photo	
Lunch Break 13:00-13:45	
13:45-14:15	Title: Clean Energy for Cooling and Heating with Ground Source Heat Pumps
	Abdeen Mustafa Omer; Energy Research Institute (ERI), Nottingham, UK
14:15-14:45	Slot Available
14:45-15:15	Slot Available
Poster Session 15:15-16:00	
ICRMB-P-01	Title: The convergence of technologies, generates convergence in the regulations
	Guillermo Valdes Mesa; Havana University Center Biomaterial, Cuba
ICRMB-P-02	Title: Application of Encapsulated Zero-Valent Iron on the Treatment of Cr(VI) in the Presence of Different Contaminants
	Jong-Soo Choi; Environmental Engineering, Kwangwoon University, Seoul, South Korea
ICRMB-P-03	Title: Green synthesis, characterization, and catalytic activity of nickel hydroxide nanoparticles using Illicium verum fruit extract
	P.C. Nagajyothi; College of Mechanical Engineering, Yeungnam University, Gyeongsan 38541, South Korea
ICRMB-P-04	Slot Available
Networking & Refreshment Break 16:00-16:30	
Session Adjournment	



Glympses of Conference











About San Diego

San Diego is a city on the Pacific coast of California known for its beaches, parks and warm climate. Immense Balboa Park is the site of the renowned San Diego Zoo, as well as numerous art galleries, artist studios, museums and gardens. A deep harbor is home to a large active naval fleet, with the USS Midway, an aircraft-carrier-turned-museum, open to the public.





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For Abstract Submission Guidelines | For Reserving your slot | Proposals | Registration | Posters | Accommodations

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Drop us your query with details and we will call you right away

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