Meetings International

International Conference on

NUCLEAR ENERGY

September 23-24, 2019 | Paris, France

Theme:

Emerging Power Of Nuclear Energy



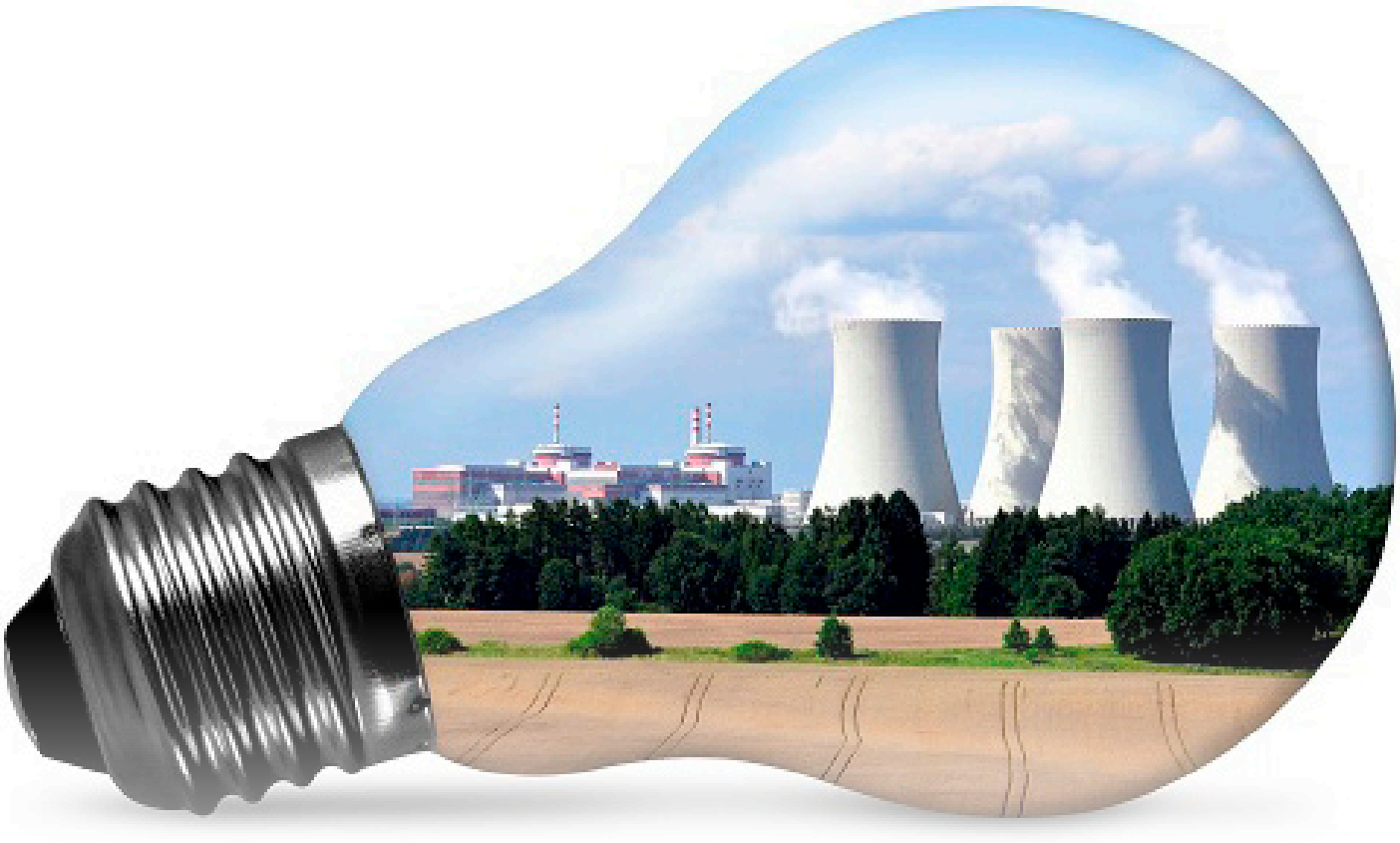
https://www.meetingsint.com/conferences/nuclear-energy

Nuclear and Marterial Chemistry 2019	
Day 1 September 23, 2019	
9:00-9:15	Registration
9:15-9:30	Introduction by Moderator
Keynote Forum	
9:30:10:10	Scale economies in extended SNF storage
	G.S.Rothwel, OECD, France
10:10-10:50	Functionalized AL2O3 nanoparticles from superhydrophobic derived surfaces to enhanced oil recovery applications
	Shirin Alexander, Swansea University, UK
Group photo: 10:50-10:55	
Networking & Refreshment Break, 10:55-11:15	
11:15-11.55	Some preliminary thermal-hydraulic safety analysis on the NHR-200II reactor
	Yan Wang, Institute of Nuclear and New Energy Technology, China
11:55-12:35	Controlling sintering to obtain nano/submicronic microstructures: from the modeling to advanced approaches like flash sintering/synthesis.
	Charles Maniere, Normandie University, France
12:35-13:15	Multi-scale design for structural energy devices
	Xinhua Liu, Imperial College London, UK
Lunch Break 13:15-14:15	
14:15-14:55	Novel HLC-HA-CCS and PVA-CMC-PEG hydrogels for wound dressing
	Chenhui Zhu, Northwest University, China
Workshop	
14:55-15:55	Estimating New Nuclear Power Costs: Calculating the Levelized Cost of Electricity
	G.S.Rothwel, OECD, France
Oral Session I	
Session Chair: G.S.Rothwel, OECD, France Nuclear Reactions | Nuclear Reactor | Nuclear Materials | Nuclear Fuel | Nuclear Radiation	
15:55-16:15	Right of recourse under nuclear civil liability law of India
	Ramandeep Singh Sidhu, Bathinda Colleage Of Law, India
16:15-16:35	Nuclear plants as an option to help decarbonising the European and French heat sectors : A techno-economic prospective analysis
	Martin Louis Georges Leurent, 7 square Dunois, France
16:35-16:55	AEGIS® reactor pump protection ring protect fFace seal from electrical erosion
	William Klock, ITW Company, France
Networking & Refreshment Break, 16:55-17:10	
Oral Session II	
Session Chair: Shirin Alexander, Swansea University, UK Analytical Techniques and Instrumentation | Nanomaterials and Nanotechnology | Characterization and Test	
17:10-17:30	Non-wovens carbon nanofibers doped and covered with carbon nanotubes as binderless hybrid hierarchical electrode for lithium storage
	Elaine Y. Matsubara, University of Sao Paulo, Brazil
17:30-17:50	From High Temperature Superconductivity to Li-ion Battery
	Maw-Kuen Wu, Institute of physics, Taiwan
Conference Adjournment	
Day 2 September 24, 2019	
Networking & Lunch 13:00-14:00	

About Paris

Paris is the capital and most populous city of France, an area of 105 square kilometers and a population of 2,206,488.With 200,000 inhabitants in 1328, Paris, then already the capital of France, was the most populous city of Europe. According to the Economist Intelligence Unit Worldwide Cost of Living Survey in 2018, Paris was the second-most expensive city in the world. The City of Paris's administrative limits form an East-West oval centred on the island at its historical heart, the ile de la Cite; this island is near the top of an arc of the river Seine that divides the city into southern Rive Gauche and northern Rive Droite regions. The city is a major rail, highway, and air-transport hub served by two international airports: Paris-Charles de Gaulle and Paris-Orly





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