

03 - 07 March 2020

The Lalit Hotel, Barakhamba Road, New Delhi, India

3rd March 2020 Tuesday	4 th March 2020 Wednesday	5 th March 2020 Thursday	6" March 2020 Friday	7° March 2020 Saturday
Master Classes Parallel Events Cultural Tours (Optional)	Conference & Exhibition	Conference & Exhibition	Conference & Exhibition	Technical Tours Cultural Tours (Optional)
	Welcome Reception		ISGF Innovation Awards 2020 & Gala Dinner	

ISUW 2020

International
Conference and
Exhibition on
Smart Utilities for
Smarter Cities

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ISUW 2020: CONFERENCE THEMES

S/N	Theme	Date	Time				
THEME-A: TOWARDS A NET ZERO ENERGY POWER SECTOR - MAINSTREAMING RENEWABLES							
i.	Roadmap for 450 GW Renewable Energy by 2030	04 March 2020 (Wednesday)	12:00~13:30				
ii.	Forecasting, Scheduling and Dispatching of	04 March 2020	14:30~16:30				
	Renewable Energy	(Wednesday)					
iii.	Power System Flexibility	05 March 2020 (Thursday)	11:30~13:00				
iv.	Unleashing a Rooftop Solar Revolution	06 March 2020 (Friday)	11:30~13:00				
THEME-B: TOWARDS A CARBON NUETRAL TRANSPORT SECTOR							
i.	Electric Mobility – Policies and Programs in	04 March 2020	12:00~13:30				
	India vis-a-vis International Scenarios	(Wednesday)					
ii.	Electrification of Public Transportation –	04 March 2020	14:30~16:30				
	Experiences and Challenges	(Wednesday)					
iii.	EVs and Charging Stations – Technology	05 March 2020 (Thursday)	11:30~13:30				
	Trends and Standards						
iv.	Business Models for EV Fleets and Charging	06 March 2020 (Friday)	14:00~16:00				
	Stations						
THEME-C: TECHNOLOGIES ENABLING ENERGY TRANSITION							
i.	Energy Storage Technologies for Grid Support and EVs	04 March 2020 (Wednesday)	14:30~16:30				
ii.	Digitalization – 250 Million Smart Meters in India by 2024	05 March 2020 (Thursday)	14:00~16:30				
THEME-D: ADVANCED AND DISRUPTIVE TECHNOLOGY TRENDS							
i.	Voice of the Customer in the Digital Era	04 March 2020	12:00~13:30				
	(Wednesday)						
ii.	Blockchain Applications in the Energy Sector	06 March 2020 (Friday)	11:30~13:30				
iii.	Artificial Intelligence and Robotics	06 March 2020 (Friday)	14:30~16:30				
SPECIA	AL PLENARIES						
i.	Regulations Enabling Energy Transition	04 March 2020 (Wednesday)	17:00~19:00				
ii.	Power Systems Security in the Era of Cyber Wars	05 March 2020 (Thursday)	09:30~11:00				
iii.	Women in Energy and Energy Transition	05 March 2020 (Thursday)	17:00~19:00				

iv.

ISUW 2020: MASTER CLASSES, BI-LATERAL WORKSHOPS **AND PARALLEL SESSIONS**

S/N	Theme	Date	Time				
-	ER CLASSES						
i.	TRACK-1: Technologies Enabling Energy Transition: DIGITALIZATION (i) Smart Metering, (ii) Artificial Intelligence, (ii) Sensing and Controls	03 March 2020 (Tuesday)	09:30~17:30				
ii.	TRACK-2: Technologies Enabling Energy Transition: E-MOBILITY (i) EV Policies and Programs, (ii) EV Charging Infrastructure, (iii) Technologies and Communications	03 March 2020 (Tuesday)	09:30~17:30				
iii.	TRACK-3: Technologies Enabling Energy Transition: ENERGY STORAGE SYSTEMS (ESS) (i) Battery Technologies, (ii) ESS Applications for Grid Modernization	03 March 2020 (Tuesday)	09:30~17:30				
BI-LAT	ERAL WORKSHOPS						
i.	6 th US - INDIA Smart Grid WORKSHOP— In collaboration with US Department of Commerce, USAID and USTDA	04 March 2020 (Wednesday)	14:00~17:00				
ii.	3 rd FRANCE - INDIA Smart Grid Workshop - in collaboration with THINK SMARTGRIDS, FRANCE	04 March 2020 (Wednesday)	14:00~17:00				
iii.	9 th EU - INDIA Smart Grid Workshop – In collaboration with Delegation of the European Union to India and the Directorate General Energy, European Commission	05 March 2020 (Thursday)	11:30~16:30				
iv.	SWISS - INDIA Smart Grid Roundtable - in collaboration with Swissnex	05 March 2020 (Thursday)	11:30~13:30				
v.	4 th SWEDEN - INDIA Smart Grid Workshop - in collaboration with Business Sweden and Swedish Energy Agency	05 March 2020 (Thursday)	11:30~13:30				
PARAL	PARALLEL SESSIONS						
i.	IEC – IEEE World Smart Energy Standardization Coordination Workshop	03 March 2020 (Tuesday)	10:00~17:00				
ii.	Global Perspectives on Energy Transition and Smart Grids – in collaboration with Global Smart Grid Federation	04 March 2020 (Wednesday)	14:00~17:00				
iii.	Smart City Gas Distribution	05 March 2020 (Thursday)	11:30~16:30				
iv.	Smart Water Distribution	06 March 2020 (Friday)	11:30~16:30				
v.	Presentation of Technical Papers	06 March 20 20 (Friday)	11:30~16:30				
i.	Roundtable on Interconnection of Regional Grids in Asia: SAARC Grid - GCC Grid - ASEAN Grid	06 March 2020 (Wednesday)	14:00~16:30				
ii.	Workshop on Optimizing Electricity Grids by District Energy System Integration – in collaboration with APUEA	06 March 2020 (Friday)	11:30~16:30				