

## **SPEAKERS**



Rajendra Kumar Additional Secretary, MeitY

Dr Rajendra Kumar is an International economic development professional, public policy, ICT for development and e-Governance specialist with over 27 years of experience in the Indian Administrative Service (I.A.S.) in senior positions in public policy and administration at both state and federal levels. My areas of interest include economic development policy and planning, information and communication technologies and development, e-governance, climate change and development, and urban and regional planning and development.

His Specialties include Economic development policy and planning, information and communication technologies and development, e-governance, urban and regional planning and development, climate change and development, public policy and administration



RP Singh Chairman, Uttar Pradesh Regulatory Commission, India

Shri Raj Pratap Singh took charge as Chairman of UPERC on 2nd July 2018. Shri Raj Pratap Singh Joined Indian Administrative Service (IAS) in Aug. 1983 (Uttar Pradesh cadre). Sh. Singh has dealt with policy formulation, budgeting, implementation, monitoring & coordination, personnel management and service delivery aspects of Public Administration at the state govt. (21 years) & central govt. (6 years) levels in India. In addition, Sh. Singh has worked as Sr. Advisor for 3 years in a multilateral development institution (World Bank) at the Board level at Washington DC. At the highest levels of decision making,

Sh. Singh has been responsible for converting governments/ institution's mandate into viable Policies/ Programs & Projects with effective delivery mechanism.



Santosh K Misra CEO, Tamil Nadu e-Governance Agency

Mr Santosh is Secretary/Commissioner e-Governance Govt of Tamil Nadu and Vice-Chairman of PMG, Fintech Center of Excellence, Chennai - established as a joint venture between Govt of India and Govt of TN. Mr Santosh is Board of Governors, ICT Academy of Tamil Nadu. He is also Board of Directors, Electronics Corporation of Tamil Nadu. He is Board of Directors, TAC-TV Corporation of Tamil Nadu and Monitoring Officer, Kancheepuram District. His Specialties include Al & ML for Governance, Blockchain, IoT, Drones and PublicPolicy.



Ganesh Srinivasan Chief Executive Officer, Tata Power Delhi Distribution Limited

Mr Srinivasan brings with him two decades of experience in areas like power utility, infrastructure (cement, steel), automotive, product development & manufacturing. He spearheaded strategy, operations, transformation & organizational development in his preceding roles. In his previous stint, Mr. Srinivasan was the Chief – Transmission & Distribution, Tata Power, Mumbai and has also served there as the Head Strategy & Corporate Planning Division. He has been with Tata Power since September 2012. Mr. Srinivasan started his career with Cummins Inc. and has also worked with McKinsey & Company, a global management consulting firm. He is a regular speaker at the industry forums and seminars where he champions the cause of developing 'Utilities of the Future' with sustainability and strategic planning at the core. He is a B Tech from IIT Madras, an MBA from The Indian School of Business and holds a Masters degree in Industrial Engineering from Purdue University, USA.



**Dr Jemma Green**Cofounder and Chairman, Power Ledger

Dr Jemma Green is cofounder and chairman of www.powerledger.io, software that uses blockchain for energy and environmental commodity trading. Setting her career trajectory early on, Dr Green became the voice of sustainability and corporate social responsibility in the business of big money financing while at J.P. Morgan in London. She then went on to become a research fellow at Curtin University, was Deputy Lord Mayor of Perth, set up Australia's first fossil fuel free pension fund and has sat on numerous boards championing sustainable business. In 2016 Jemma cofounded Power Ledger, which won Sir Richard Branson's Extreme Tech Challenge. In 2018 Jemma was made EY Fintech Entrepreneur of the Year.



Oriol Pujoldevall Head of Business Development, Energy Web Foundation

Oriol currently serves as Head of Business Development at the Energy Web Foundation. He is in charge of establishing strategic partnerships with energy stakeholders, and managing the growth of the EWF ecosystem



**Lorien Gamaroff** Founder/CEO, Bankymoon

Lorien Gamaroff is the founder/CEO of Bankymoon, a blockchain and crypto currency consultancy and co-founder/CEO of Centbee, a crypto currency payments and remittance company. He also serves as a Bitcoin Association ambassador. As Africa's foremost blockchain expert, Lorien has been invited around the world to speak on digital/cryptocurrencies and decentralized/distributed ledgers and their benefits

for emerging economies. He has addressed and advised the United Nations, IMF, World Bank, FBI and Commonwealth Secretariat, the South African Reserve Bank, the Reserve Bank of Zimbabwe, TEDx and a host of professionals in multiple industries and attorney generals throughout the world. He offers insight and guidance to universities, business executives and advises government on blockchain technologies and their implications. He pioneered blockchain payments for utility smart metering and was the co-founder of the Blockchain Academy which educates professionals on all aspects of blockchains from regulations to software development



Suddhasatta Kundu Senior Manager Technical Advisory, ISGF

Suddhasatta is currently working as Senior Manager – Technical Advisory in India Smart Grid Forum (ISGF) and has an experience of more than 10 years in the energy sector. He is an Electrical engineer and an MBA in Power Management. He has worked with various power and transport utilities, multilateral and bilateral agencies across South and South East like Nepal, Bhutan, Bangladesh, Laos, Indonesia etc. on development of electric vehicle implementation roadmap, EV charging business model, Grid enhancement for EV charging infrastructure, smart grid roadmap, policy and regulatory assessment, energy security, cross border power trading etc. and also co-authored various publications on EV and charging infrastructure, EV policies and tariff, smart metering etc.



Reji Kumar Pillai President – India Smart Grid Forum Chairman – Global Smart Grid Federation

Reji is the President of India Smart Grid Forum (<a href="www.indiasmartgrid.org">www.indiasmartgrid.org</a>) since its inception in 2011 and is also the Chairman of Global Smart Energy Federation since November 2016. He an internationally renowned expert with nearly four decades of experience in the electricity sector in diverse functions covering the entire value chain and across continents. He is spearheading a mission to leverage technology to transform the electric grid in India and provide clean and reliable electricity to every citizen 24x7 at affordable cost. He is actively advocating for the "Right to Electricity Act" that will ensure lifeline supply of electricity to all citizens in India. Reji has played pivotal role in several ground

breaking initiatives related to renewable energy, electric grid modernization, electric mobility, energy storage and digitalization in India during the past two decades. His current areas of research and work include: Grid Integrated Vehicles, District Cooling, Electric Cooking, Smart Grids as Anchor Infrastructure for Smart Cities, Grid Interactive Buildings and Campuses; Artificial Intelligence, Robotics and Blockchain Applications for Utilities; Urban Air Mobility (UAM) Systems and the Future of Transportation; and Interconnection of Regional Grids in Asia - ASEAN, SAARC and GCC grids. In November 2016, Reji was unanimously elected as Chairman of Global Smart Grid Federation, now renamed as Global Smart Energy Federation (GSEF), a global umbrella organization of smart grid/energy associations and utilities from 16 countries and the European Union; and headquartered in Washington DC, USA. As an entrepreneur, Reji has built successful enterprises in India and overseas and exited them. He has studied Engineering, Finance, Management and Law; worked with NTPC and IBM and has been senior consultant with ADB, World Bank and USAID. A recognized thought leader in clean energy, smart grid technologies, smart cities and electric mobility, Reji is a popular key-note speaker at international symposiums and conferences on these domains. He has also contributed to several articles, books, research reports and white papers on variety of topics.



Reena Suri Executive Director, India Smart Grid Forum (ISGF)

Reena Suri joined India Smart Grid Forum (ISGF), a PPP initiative of Govt of India, in 2013 and is currently the Executive Director of ISGF. She brings over 20 years of experience in the Energy Sector. She is responsible for the research projects, advisory services, business development, training and capacity building programs, customer outreach activities, members relations and finances of ISGF. Reena has contributed to the various advisory services, whitepapers and research reports of ISGF on key Smart Grid domains such as: Smart Grid Roadmaps for Indian, SAARC and ASEAN Utilities; Electric Vehicles and Charging Infrastructure; Blockchain for Electric Utilities; Energy Storage; Smart Metering Infrastructure; Customer Engagement etc. Reena is the founder-editor of the Smart Grid Bulletin published by ISGF since January 2014 which has online circulation of over 75,000 senior professionals in 120+ countries. She has spoken in multiple Indian and International conferences and workshops on various domains of Smart Grid.

Currently, Reena is leading the first of its kind Blockchain Pilot Project, in the state of Uttar Pradesh in India, for Peer-to-Peer (P2P) trading of Rooftop Solar Energy. She was instrumental in crafting the partnerships between ISGF and a number of international organisations working on Blockchain Applications for Energy Sector such as Energy Web Foundation (<a href="www.energyweb.org">www.energyweb.org</a>); Energy Blockchain Consortium (<a href="www.energyblockchain.org">www.energyblockchain.org</a>); and Power Ledger (<a href="www.powerledger.io">www.powerledger.io</a>). Reena has been appointed as the Global Ambassador of Energy Web Foundation for India. She has also written a paper titled 'Blockchain – A revolutionary and highly disruptive Technology for Future Energy Transactions?' and has spoken on Applications of Blockchain Technology in Energy in many forums. Her <a href="article">article</a> on Blockchain for Energy Utilities has been published by Energy Magazine in India.