

Schedule at a Glance

(Please note that this agenda is subject to change)

Time	Room	Date	Conference name
13:30-17:30	Kerry Hotel Pudong, Shanghai Grand Shanghai Ballroom 2	4 June, 2019	SNEC 2019 International Energy Storage and Hydrogen & Fuel Cell Conference (Plenary Session)
09:00-12:30	Kerry Hotel Pudong, Shanghai Grand Shanghai Ballroom 2	5 June, 2019	3rd Energy Internet Technologies and Application Summit (Plenary Session)
09:00-12:30	Kerry Hotel Pudong, Shanghai Pudong Ballroom 4	5 June, 2019	SNEC 2019 International Energy Storage and Hydrogen & Fuel Cell Conference (Sub-Session)
13:30-17:30	Kerry Hotel Pudong, Shanghai Grand Shanghai Ballroom 2	5 June, 2019	8th Global Green Energy and PV Financial Summit
13:30-17:30	Kerry Hotel Pudong, Shanghai Pudong Ballroom 1-3	5 June, 2019	3rd Energy Internet Technologies and Application Summit (Sub-Session)
13:30-17:30	Kerry Hotel Pudong, Shanghai Pudong Ballroom 4	5 June, 2019	Green Transport-Peak Forum on Hydrogen Infrastructure Construction in 2019



SNEC 2019 Int'l Energy Storage and Hydrogen & Fuel Cell Conference and Exhibition

Date: June 4-6, 2019

Exhibition Location: Shanghai New Int'l Expo Center

Conference Location: Kerry Hotel Pudong, Shanghai

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Organizers:



Co-Organizers:



Supporting Partners:



SNEC2019 Int'l Energy Storage and Hydrogen & Fuel Cell Conference and Exhibition

You are cordially invited to attend 2019 International Energy Storage and Hydrogen & Fuel Cell Conference and Exhibition on June 4-6, 2019 in Shanghai, China. It is co-located with SNEC 13th (2019) International Photovoltaic Power Generation and Smart Energy Exhibition & Conference, hosted by the Shanghai government and the Shanghai New Energy Industry Association (SNEIA), and endorsed by Global Green Energy Industry Council (GGEIC), International Battery & Energy Storage Alliance, Global Energy Storage Alliance, EUPVSEC, ETA-Florence.

The 2019 International Energy Storage and Hydrogen & Fuel Cell Conference aims to promote the cooperation of energy storage, hydrogen energy and fuel cell technology in China and around the world. The Conference will discuss policies, cutting-edge technology, market trends, business model, and financing tools, etc. in order to strengthen collaborative innovation and promote healthy and orderly development of energy storage and hydrogen energy industries.

The conference has invited several internationally influential keynote speakers including the chairman of the Hydrogen Council and is inviting the senior expert of fuel cells at the Joint Research Center of the European Commission, as well as leading scholars in solar energy and hydrogen energy integration system solutions from Japan. The conference also invited guest speakers from leading universities and research institutes from China, such as Tsinghua University, Shanghai Jiaotong University and the Chinese Academy of Science. The areas of expertise covered include energy storage, hydrogen production and transportation, and power generation project development. The conference attendees and speakers also include policy makers, municipal government officers, executives from leading enterprises, financial institutions, consultancies and media partners.

We are looking forward to welcoming you to Shanghai, China from around the world in June 2019.

Speakers Invited

(listed randomly)

 Prof Hewu Wang Deputy Secretary-General of China Electric Vehicle Association; Professor, Department of Automotive Engineering, Tsinghua University	 Dr. Kook-Young Ahn Researcher of Korea Institute of Machinery and Materials (KIMM) Honorary chairman, Korea Institute of Hydrogen and New Energy	 Ms Fengyun Zhao Vice President of China Electricity Technology Market Association
 Prof Ken Okazaki Professor & Honorary professor, Tokyo Institute of Technology Innovation Institute, Global leading scholar in hydrogen energy	 Prof. Junliang Zhang Zhiyuan Chair Professor, Standing Vice-President of Zhiyuan College, Shanghai Jiao Tong University; National "Thousand People Plan" Specially-invited Expert; Director of fuel cell research institute	 Prof. Paolo Maggioro , Professor, Mechanical and Aerospace Engineering Department (DIMEAS) of Politecnico di Torino
 Prof. Changying Zhao Standing Vice-Dean of China-UK Low Carbon College, Shanghai Jiao Tong University; National "Thousand People Plan" Specially-invited Expert; Director of The Institute of Engineering Thermophysics	 Mr. Florian Mayr Partner and the head of Apricum's energy storage practice	 Mr. Leo Ganz Member of the Management Board of International Battery Energy Storage Alliance (IBESA); Partner, EuPD Research Sustainable Management GmbH
 Mr Sam Wilkinson Associate Director for the Solar and Energy Storage Research, IHS Markit	 Dr Jijiang He Executive Director, Research Center for Energy Transition and Social Development, Tsinghua University	 Ms Tina Zhang Standards manager, China Energy Storage Alliance
 Dr. Jianbin Wu Chairman & CEO of Changxing Taihu Guneng Technology Co., Ltd.	 Mr Xiaobin Gao Vice President of GGII, Shenzhen Gaogong Industry Research Consulting Co., Ltd.	 Mr Liming Xu Chairman of Cemt Co., Ltd
 Mr Liang Tang Standards Manager of China Energy Storage Alliance	 Mr Dingyun Gao Chairman, Shanghai Sunwise New Energy Systems Co., Ltd	

TOPICS

Date: 4-5 June 2019 Room: Kerry Hotel Pudong, Shanghai, Grand Shanghai Ballroom 2 & Pudong Ballroom 4

Opening ceremony	Government officials Representatives of the EU Commission Prof Hewu Wang , Deputy Secretary-General of China Electric Vehicle Association; Professor, Department of Automotive Engineering, Tsinghua University	
	EU Promotes of Hydrogen Energy and Fuel Cell Development	EU DG Joint Research Centre(inviting)
Topic 1: Policy Interpretation and Market Prospect	Status-Quo and Future Scenarios for Energy Storage in Europe	Mr. Leo Ganz Member of the Management Board of International Battery Energy Storage Alliance (IBESA) Partner, EuPD Research Sustainable Management GmbH
	What is the future of batteries in the power sector?	Mr Sam Wilkinson Associate Director, Energy Technology, IHS Markit
	Energy Transition and Hydrogen Economy Roadmap in KOREA	Dr. Kook-Young Ahn Researcher of Korea Institute of Machinery and Materials (KIMM) Honorary chairman, Korea Institute of Hydrogen and New Energy
	Market Development and Forecast for Energy Storage	Ms Tina Zhang Standards manager, China Energy Storage Alliance
Topic 2: Leading development of technology innovation	Challenges and Prospects of Domestication of Metal Bipolar Fuel Cells	Dr. Tao Wang Minister of Fuel Cell Business, Shanghai Institute of Space Power
	Present status and prospect toward hydrogen society in Japan	Prof Ken Okazaki Professor & Honorary professor, Tokyo Institute of Technology Innovation Institute, Global leading scholar in hydrogen energy
	Global Leading Hydrogen Fuel Cell and MW-Level Energy Storage Solutions (TBD)	Hydrogenics The world's leading developer and manufacturer of hydrogen production and hydrogen fuel cell modules (inviting)
	Fuel cell systems for power generation (TBD)	Mr Feng Wang Vice President of Beijing University of Chemical Technology
Topic 3: Advanced Technology Research and Future Development	Innovation and Development of Fuel Cell Frontier Technology	Prof. Junliang Zhang Zhiyuan Chair Professor, Standing Vice-President of Zhiyuan College, Shanghai Jiao Tong University; National "Thousand People Plan" Specially-invited Expert; Director of fuel cell research institute
	Hydrogen Fuel Cell for Aeronautics	Prof. Paolo Maggioro Professor, Mechanical and Aerospace Engineering Department (DIMEAS) of Politecnico di Torino
	Research Progress of New Generation Heat Storage Technology	Prof. Changying Zhao , Standing Vice-Dean of China-UK Low Carbon College, Shanghai Jiao Tong University; National "Thousand People Plan" Specially-invited Expert; Director of The Institute of Engineering Thermophysics
	Development and Opportunities in Energy Storage, Digital Energy and Green Mobile	Mr. Florian Mayr Partner and the head of Apricum's energy storage practice
Topic 4: Integrated Application Innovation	Zero-Emission Shipping Route Map of the Yangtze River	Dr Jijiang He Executive Director, Research Center for Energy Transition and Social Development, Tsinghua University
	Marketization of Electric Power and Business Model of Energy Storage	Ms Fengyun Zhao Vice President of China Electricity Technology Market Association
	Disruptive Technology for large-scale Energy Storages	Dr. Jianbin Wu CEO of Changxing Taihu Electric Corporation
	Experience Summary of Fuel Cell Vehicle Demonstration Operation	Shanghai Automotive Industry Corporation
Topic 5: Standards, Regulations and International Certification	In 2019, Is China's Hydrogen Fuel Cell Vehicle Industry Similar to the New Energy Automobile Industry in 2010 or 2014?	Mr Xiaobin Gao Vice President of GGII, Shenzhen Gaogong Industry Research Consulting Co., Ltd.
	Application of Metal Plate Fuel Cell	Mr Liming Xu Chairman of Cemt Co., Ltd
	Overview of Safety and Standards for Energy Storage Systems	Mr Liang Tang Standards Manager of China Energy Storage Alliance
	International Energy Storage Industry Standards	VDE renewables
Topic 6: Hydrogen Energy Industrialization Applied Ecosystem	Demonstration City of Hydrogen Eco-construction System	Relevant units in Rugao, Zhangjiagang, Zhangjiakou and Xingtai city (inviting)
	Restructuring energy - its comprehensive application of hydrogen energy in renewable energy	Mr Dingyun Gao Chairman, Shanghai Sunwise New Energy Systems Co., Ltd

Panel Discussion: Leaders Dialogue of Energy Storage & Hydrogen Fuel Cell