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PHOENIX JEJU Hotel & Resort, Jeju Island, Korea

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## Prof. Chang-jun Liu

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Dr. Chang-Jun Liu is now a Chang Jiang Distinguished Professor of School of Chemical Engineering and Technology, Tianjin University, China. He received his Ph.D. degree from Tianjin University in 1993. After postdoctoral positions at the University of Oklahoma (2.5 years) and Prairie View A&M University (1 year), he joined ABB Cooperate Research, Switzerland, as an engineer. He became a Professor at Tianjin University in 1999. Prof. Liu's research interests include plasmas for preparation of nano energy material and catalyst, plasma chemistry, catalysis, CO<sub>2</sub> utilization, methane conversion and 3D printing. He has published more than 200 papers. He is in the list of highly cited Chinese authors (Chemical Engineering) by Elsevier since 2014. He has made more than 40 plenary speeches and invited talks in the international conferences in USA, UK, Canada, Japan, Norway, Belgium, S Korea, China and others. He served as 2010 Program Chair of the Fuel Chemistry Division of the American Chemical Society and Chair of the 10th International Conference on CO<sub>2</sub> Utilization. He has successfully organized more than 10 ACS symposia in USA. Prof. Liu initiated the International Symposium on Plasmas for Catalysis and Energy Materials (ISPCEM) in 2012. The 5th ISPCEM will be held in Liverpool, UK, July 5-9, 2020. Prof. Liu was a guest editor for the ACS Symposium Series, Catalysis Today, Green Chemistry and ChemCatChem, and advisory board member of Energy & Environmental Science. He is now an advisory board member for Greenhouse Gases: Science & Technology and Journal of Energy Chemistry. He is an editorial board member of Applied Catalysis B, Journal of CO<sub>2</sub> Utilization and Chinese Journal of Catalysis. He became a Fellow of the Royal Society of Chemistry in 2011.