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**Speaker :** Prof. Jinyue Yan, Royal Institute of Technology (KTH), Sweden

**Date & Time :** July 2021

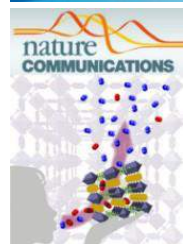
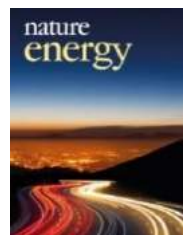


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Dr. Yan is professor of Energy Engineering, Royal Institute of Technology (KTH) and Mälardalen University, Sweden; Director of Future Energy Profile; Editor-in-Chief of Applied Energy; Editor-in-Chief of Handbook of Clean Energy Systems (Wiley). He is an active member of European Academy of Sciences and Arts. Prof. Yan received his PhD at KTH in 1991. During 2001 to 2005, Dr. Yan was chair professor and head of Energy Engineering at Luleå University of Technology, Sweden. Prof. Yan's research interests include simulation and optimization of advanced energy systems incl. advanced power generation; renewable energy (bioenergy and solar); carbon capture and storage; clean development mechanism (CDM); and fundamental engineering thermodynamics. Prof. Yan published about 400 papers including the paper in Science, Nature Climate Change and special feature article in ASME Mechanical Engineering.



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