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Mo Jamshidi is a Fellow of IEEE, ASME, AAAS, NYAS, TWAS (Developing Nations Science Academy) and Associate Fellow of AIAA. He received the BS degree from Oregon State University in June 1967 and MS and Ph.D. degrees in electrical engineering from the University of Illinois at Urbana-Champaign in June 1969 and February 1971, respectively. Currently, he is the Lutcher Brown Endowed chaired professor at the University of Texas System at San Antonio Campus, San Antonio, TX, USA. He also has been founding Director of Center for Autonomous Control Engineering (ACE) at the University of New Mexico (UNM), and moved the Center to University of Texas, San Antonio in early 2006. He is currently organizing the US System of Systems Engineering Network (US-SoSEN) consisting many academic institutions and industries in the US. He is also Regents Professor Emeritus of ECE at UNM. In 1999, he was a NATO Distinguished Professor in Portugal of intelligent systems and control. He has been an advisor, an IPA or special government employee with NASA (10 years), US AFRL (9 years) and DOE (9 years) since 1984. He has over 625 technical publications including 63 books (11 textbooks) and edited volumes. In summer 2009 he was a Distinguished Fellow of the UK Royal Academy of Engineering at Cardiff University, Wales. He has worked on energy area, off and on, since 1977. He is currently leading a sustainable energy research group consisting of 8 professors and 22 students working on such areas as energy storage and management, power electronics, energy optimization and control, microgrid and distributed energy sources.