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Interfaces are critically important to a broad spectrum of materials and technologies. In 2003， the first International Conference on Characterization and Control of Interfaces for High Quality Advanced Materials (ICCCI2003) established an international forum for interface science and technology. Interest and participation doubled in 2006, 2009, 2012 and 2015 at the second, third, fourth and fifth International Conferences (ICCCI2006, 2009, 2012 and 2015) respectively. In 2018，the sixth International Conference (ICCCI2018) will continue the discussion on interface characterization and control to design and manufacture high quality advanced materials. Additionally，an industrial exhibition by multinational corporations will complement the technical sessions. At ICCCI2018, interface characterization and control technology for nano-scale to micro-scale materials synthesis, powder processing, composite processing，joining, and to control airborne particulates will be addressed by scientists and engineers from academia, industry, and national laboratories. Conference topics include Interface Characterization and Control for Nanoparticles and Powders (54th Summer Symposium on Powder Technology), Smart Processing Technology, International Symposium in Honor of Prof. Olivera Milosevic, Energy and Environment , Material Design and Evaluation, and Industrial Session...