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Makio Naito 1), Junichi Tatami 2), First-name Family-name 3) (Times New Roman 14 pts, underline to the presenting author)

1) Joining and Welding Research Institute, Osaka University, Japan

2) Graduate School of Environment and Information Sciences, Yokohama National University, Japan

3) Department, Institution, Country (Times New Roman 12pts)

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Interfaces are critically important to a broad spectrum of materials and technologies. In 2003, the first International Conference on the 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, 2015 and 2018 at the second, third, fourth, fifth and sixth International Conferences (ICCCI2006, 2009, 2012, 2015 and 2018) respectively. In 2022,the seventh International Conference (ICCCI2022) 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 ICCCI2022, interface characterization and control technology for nano-scale to micro-scale materials synthesis, powder processing, composite processing, joining, and controlling airborne particulates will be addressed by scientists and engineers from academia, industry, and national laboratories. Conference topics include Understanding and Controlling Various Inhomogeneity in Powders for Advanced Materials (57th Summer Symposium on Powder Technology), Powder Processing for Advanced Materials, International Symposium in Honor of Prof. Makio Naito, Energy and Environment, Material Design and Evaluation, International Symposium on Modeling & Simulation.