N.IS

2017年5月米国・ハワイで開催・・・「PACRIM-12」

ceramics.org/meetings/pacrim12

The 12th Pacific Rim Conference on Ceramic and Glass Technology including GLASS & OPTICAL MATERIALS DIVISION MEETING (GOMD 2017)

May 21 - 26, 2017 | Hilton Waikoloa Village | Waikoloa, Hawaii, USA

Symposium 6: Synthesis and Processing of Materials Using Electric Currents and Pressures

■ PROPOSED SESSIONS

- Fundamental investigations on current-activated densification of materials
- Modeling and simulation studies of current-activated densification
- Consolidation of nanocrystalline materials
- Property evaluation of materials processed using electric currents, including mechanical, optical, electrical, thermal, and magnetic properties
- Field-activated synthesis

SYMPOSIUM ORGANIZERS

Javier E. Garay, University of California, San Diego, jegaray@ucsd.edu
Takashi Goto, Institute for Materiais Research, Tohoku University, Japan
Olivier Guillon, Forschungszentrum Jülich GmbH, Germany
Manshi Ohyanagi, Ryukoku University, Japan
Yasuhiro Kodera, University of California, Riverside
Claude Estournés, CNRS and Université Paul Sabatier, France

・・・・是非、多数ご参加ください。