

Plasma Processing Science

Many Scales, Many Applications, One Discipline

July 26 – August 1, 2014

Bryant University, RI, USA

Session Topics

- Will We Ever Control Plasmas?
- Plasma and Surface Chemistry at extreme scales
- Plasmas and nano-materials
- Dynamics of high power impulse plasmas
- Plasma modeling
- Plasma medicine
- Plasmas and liquids
- Demystifying Dielectric Barrier Discharges
- Plasmas for Energy Production and Storage

Chair: Jane Chang UCLA

Vice Chair: Achim von Keudell Ruhr University Bochum

For further details (invited speakers) and registration, visit: http://www.grc.org/programs.aspx?year=2014&program=plasmaproc