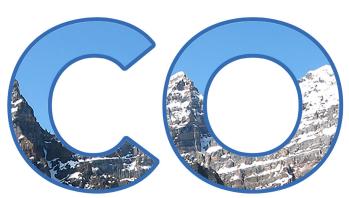


## THE 45th INTERNATIONAL CONFERENCE ON PLASMA SCIENCE

Denver · Colorado · USA | June 24-28 · 2018







2018 • Denver

Sheraton Downtown



General Chair: **Tobin Munsat, University of Colorado**Technical Chair: **Mary Ann Sweeney, Sandia National Lab** 

- 1. Fundamental Research and Basic Processes
- 2. Microwave Generation and Plasma Interactions
- 3. Charged Particle Beams and Sources
- 4. High Energy Density Plasmas and Applications
- 5. Industrial, Commercial, and Medical Applications
- 6. Diagnostics
- 7. Pulsed Power and Other Plasma Applications

## **Mini-Course:**

New Directions in Plasma Diagnostics for High Energy Density and Burning Plasmas

Topics: