

International Centre for Diffraction Data

Plenary Schedule
Tuesday, 14 March 2017

9 a.m. – 9:15 a.m.

Introductions – Tom Blanton

9:15 a.m. – 9:50 a.m.

Justin Blanton

2017 Product Developments for ICDD Powder Diffraction File™ Software
International Centre for Diffraction Data
U.S.A.

9:55 a.m. – 10:30 a.m.

Hideo Toraya

A New Method for Quantitative Phase Analysis of Multi-Component Polycrystalline Materials using Observed Integrated Intensities and Chemical Compositional Data of Individual Crystalline Phases
Rigaku Corporation
Japan

Break: 10:30-10:45 a.m.

10:45 a.m. – 11:20 a.m.

Luca Lutterotti

Toward a Fully Automatic Structural and Chemical Quantitative Analysis by X-ray
University of Trento
Italy

11:25 a.m. – 12:00 noon

Vladislav Blatov

*Topological Information in Crystallography and Crystal Chemistry:
A Route to Knowledge Databases*
Samara State University
Russia