

2012 DENVER X-RAY CONFERENCE

PROGRAM-AT-A-GLANCE • MONDAY-FRIDAY • 6-10 AUGUST 2012

| Monday Morning Workshops 9:00 am – 12:00 Noon | | | | |
|--|--|--|---|--|
| | Meeting Room | | | |
| | Evergreen A | Evergreen B | Evergreen C | Evergreen D |
| XRD & XRF | 3D Imaging (Patterson) | | | |
| XRD | | Residual Stress (Noyan) | Nanostructures I (Petkov) | |
| XRF | | | | Basic XRF (Elam/Havrilla) |
| Monday Afternoon Workshops 1:30 pm – 4:30 pm | | | | |
| XRD & XRF | X-ray Reflectivity (Sakurai) | | | |
| XRD | | Two Dimensional Detectors (He/Blanton) | Nanostructures II (Petkov) | |
| XRF | | | | Energy Dispersive XRF (Phillips) |
| Monday Evening XRD Poster Session & Reception 5:30 – 7:30 pm Sponsored by PANalytical and ICDD; Evergreen Ballroom | | | | |
| Tuesday Morning Workshops 9:00 am – 12:00 Noon | | | | |
| XRD | Rietveld Analysis I (Kaduk/Misture) | Phase Identification (Fawcett/Crowder/Blanton) | | |
| XRF | | | Quantitative Analysis I (Mantler) | Trace/TXRF Analysis (Streli/Wobruschek) |
| Tuesday Afternoon Workshops 1:30 pm – 4:30 pm. | | | | |
| XRD & XRF | | Cultural Heritage (Karydas/Donais) | | |
| XRD | Rietveld Analysis II (Kaduk/Misture) | | | |
| XRF | | | Quantitative Analysis II (Mantler) | XRF Sample Preparation (Anzelmo) |
| Tuesday Evening XRF Poster Session & Reception 5:30 – 7:30 pm Sponsored by Chemplex; Evergreen Ballroom | | | | |
| Wednesday Morning Plenary Session 8:30 am – 11:45 am. New Frontiers in X-ray Analysis - Dedicated to the life and work of Robert L. Snyder (Misture) | | | | |
| Wednesday Afternoon Sessions | | | | |
| XRD & XRF | Cultural Heritage (Karydas/Donais) 1:30-5:30 | | | New Developments in XRD & XRF Instrumentation (Fawcett/Blanton) 12:30-5:30 |
| XRD | | Stress Analysis (Brown) 1:30-5:20 | | |
| XRF | | | Fusion & Industrial Applications of XRF (Anzelmo) 2:00-4:50 | |
| Wednesday Evening Vendor Sponsored Reception 5:45 - 7:00 pm; Rocky Mountain Event Center | | | | |
| Thursday Morning Sessions | | | | |
| XRD & XRF | Improved Fundamental Parameters (Jach/Elam) 9:00-11:50 | | | |
| XRD | | Rietveld Analysis I (Huang) 9:00-11:20 | Industrial Applications and Energy Materials I (Payzant/Watkins/Rodriguez) 9:00-12:10 | |
| XRF | | | | Handheld XRF Applications (Russell) 9:00-12:10 |
| Thursday Afternoon Sessions | | | | |
| XRD & XRF | X-ray Imaging (Patterson) 2:00-5:10 | | | |
| XRD | | Rietveld Analysis II (Huang) 2:00-4:30 | Industrial Applications and Energy Materials II (Payzant/Watkins/Rodriguez) 2:00-5:00 | |
| XRF | | | | Trace Analysis (Zaitz) 2:00-4:50 |
| Thursday Evening- A Taste of Colorado - Stranahan's Colorado Whiskey Distillery, 5:45 - 9:00 pm | | | | |
| Friday Morning Sessions | | | | |
| XRD | Line Profile Analysis (Cernatescu/Ungár) 8:30-12:00 | | | |
| XRF | | Quantitative Analysis (Brehm) 8:30-12:10 | Micro XRF (Havrilla) 8:30-11:50 | |