

2000 Denver X-ray Conference

Denver, Colorado

49th Annual Denver X-ray Conference

Denver Marriott Tech
Center Hotel

Denver, Colorado

July 31- August 4,
2000



Attendance Figures

350
Registrations

74% US
26% non-US

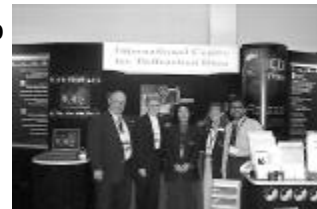


Exhibit Figures

Exhibit Booths: 49

**Exhibiting
Companies: 35**

Exhibitors: 210



Plenary Session

"X-ray Analysis in the 21st Century"



Program: 17 technical sessions + 15 workshops

Awards Presented

Birks Award



Horst Ebel presented the
2000 Birks Award
to
Yohichi Gohshi
National Institute for
Environmental Studies,
Tsukuba, Japan

Jerome B. Cohen Student Award



Paul Predecki
presented the
2000 Jerome B. Cohen
Student Award
to
Sven Vogel,
Kiel University, Kiel,
Germany

*Paper: "Non-destructive In-situ Real Time Measurements of
Structural Phase Transitions Using Neutron Transmission"*

McMurdie Award



Bob Snyder
presented the
2000 McMurdie
Award
to
Greg McCarthy
North Dakota State
University, Fargo, ND

ICDD Award



Paul Predecki
presented an
Award to ICDD
*for its many years of
service to the X-ray
analysis community*
accepted by
Cam Hubbard

Contributions were solicited by Vic Buhrke.

2001 DXC 50th Anniversary



Sheraton Steamboat Resort
Steamboat Springs, CO
30 July - 3 August 2001

2001 DXC

Plenary Session:

Fifty Years of the Denver X-ray Conference

*highlights the major events of the conference over the last
five decades:*

The Early Years - Bill Mueller, Jack Newkirk

The Changing Years - Clay Ruud, Paul Predecki

The Modern Denver Conference - Ron Jenkins

Names Behind the Denver Awards - John Gilfrich, Clay Ruud, Cev Noyan

2001 DXC

Special anniversary poster session:

Thursday Evening, in conjunction with the ICDD-sponsored anniversary celebration social

Suggested themes:

- a historical event in X-ray analysis
- advancement of a theory
- instrument development
- timelines
- memories and experiences of past DXCs

2001 DXC Workshops

- Use of the WWW as a Resource (*Kottenhahn*)
- Cement Analysis (*Broton*)
- Absorption Analysis (*Rosenfeld*)
- Small Angle Scattering (*Londono*)
- Two-Dimensional XRD (*Blanton/He*)
- Maintenance, Alignment & Standards (*Noyan*)
- Neutron Diffraction of Polymers (*Gardner*)

2001 DXC Workshops

- High Resolution XRD (*Tanner*)
- Industrial Rietveld Applications (*Simon/ Morton*)
- Specimen Preparation - Full day (*Broton*)
- Total Reflection (set-up procedures) (*Zaitz/Wobrauschek*)
- Maintenance, Alignment & Troubleshooting (*Croke/Jenkins*)
- Intro to XRF (*Jenkins/Croke*)
- Fundamental Parameters (*Mantler*)

2001 DXC

- Deadline for submission of abstracts is 16 March 2001
- For complete details, pick up your copy of the *Call for Papers*, available in lobby

Join us in Steamboat Springs to help celebrate the 50th Anniversary of the Denver X-ray Conference!



Have an idea for a workshop or session?

Let us know...

our programs are developed in March/April of the year prior to the conference.

Looking Ahead....

- 2002 Colorado Springs, CO
Adams Mark Hotel (formerly Antler's Doubletree)
29 July -2 August 2002
- 2003 Denver, CO
Denver Marriott Tech Center Hotel
4-8 August 2003