

## International Solar Eclipse Conference

A crossroad on physics and eclipses of the sun

Program Saturday 14 October 2000

08h30 08h55 Welcome and registrations

08h55 09h00 Opening Solar Eclipse Conference by Patrick Poitevin (England)

First Contact: Chairman David Berghmans (ROB - EIT, Belgium)

09h00 09h30 Black Sun Highlights: Summary of ESA Eclipse99 Activities; Film by Bernard H. Foing (Netherlands)

09h30 10h15 Coronal Dynamics and Motions by Serge Koutchmy (France)

10h15 10h45 The Solar Corona as seen by the Extreme Ultraviolet Imaging Telescope by Erwin Verwichte (Belgium)

10h45 11h00 Break

11h00 11h30 TECONET and the Belgian Coronal Polarimetric campaigns by Frederic Clette (Belgium)

11h30 12h15 Shadow Bands, and other Atmospheric Effects of Solar Eclipses by Barrie Jones (England)

12h15 13h30 Break & Lunch

Second Contact: Chairman Erwin Verwichte (ROB - EIT, Belgium)

13h30 14h15 Observing an Eclipse away from the Centerline: A Curse or an Opportunity for Research? by Paul Maley (USA)

14h15 14h45 Chasing Eclipses by Gernot Meiser (Germany)

14h45 15h30 The Meteorology of the Lunar Shadow by Jay Anderson (Canada)

15h30 15h45 Break

15h45 16h15 The 2001 Total Solar Eclipse over Zambia: Local Plan of Action by Peter Kalebwe (Zambia)

16h15 16h45 Eclipse Photography and Eclipse Chasing by Juan Carlos Casado (Spain)

16h45 17h30 Physical Conditions of Coronal Structure obtained from Eclipse Observations by Eijiro Hiei (Japan)

17h30 18h00 Live WebCams by Olivier Staiger (Switzerland)

18h00 18h15 Break

**Totality:** Chairman Didier Van Hellemont (Urania, Belgium)

18h15 18h45 Hooked On the Shadow; Film by David Makepeace (Canada)

18h45 19h00 Break

19h00 20h00 Shadow Chasers; Film by Jean Marc Lariviere (Canada)

21h00 23h00 Dinner