



Association for Coordinate Metrology Canada
Association canadienne de métrologie de coordonnées

AGENDA

ACMC Annual General Meeting 2002

University of Windsor, Windsor, Ontario, 13-14 June 2002

AGENDA: Thursday, 13 June 2002

- 8:30 - 8:50 CONFERENCE REGISTRATION – coffee & breakfast refreshments
(ACMC will handle conference registration)
- 8:50 - 9:00 **Welcoming Remarks**
Dr. Allan Spence, McMaster University (ACMC Chairman)
Dr. Graham Reader, Dean of Engineering, University of Windsor
- 9:00 - 9:45 **Networks of Centres of Excellence - The Automobile of the 21st Century**
Dr. Peter Frise, University of Windsor
- 9:45 - 10:15 **The Merge of Quality Data Warehouse and Metrology**
Alain Martel, Pratt & Whitney Canada
- 10:15 - 10:30 COFFEE BREAK
- 10:30 – 12:15 **Uncertainty Implications from ASME Y14.5 & ISO 1101 and Critical Transformation / Development Efforts**
Dr. Greg Hetland, International Institute of Geometric Dimensioning & Tolerancing
- 12:15 - 13:15 LUNCH
- 13:15 - 14:15 **Metrology Interoperability**
Bob Waite, DaimlerChrysler
- 14:15 - 15:15 **Sensor Fusion Errors in Co-ordinate Metrology**
Tom Charlton, Charlton Associates
- 15:15 - 15:30 COFFEE BREAK
- 15:30 - 16:30 **Scanning Technology Related to CMMs**
John Horwell/Anilma Freire, Brown & Sharpe
- 16:30 - 17:15 **ACMC Business**
Annual Report and Election of Officers

17:15- 18:00 **Open Discussions and Vendor's Time**

18:15 - 18:45 RECEPTION (Cash Bar)

18:45 DINNER at the University of Windsor Club

AGENDA: Friday, 14 June 2002

8:00 – 8:30 CONFERENCE REGISTRATION
Coffee & breakfast refreshments

8:39 - 9:30 **To be determined**

9:30 - 10:15 **3-D or not 3-D? Testing and Calibrating Video Probe Coordinate Measuring
Machines**
Dr. Jim Salsbury, Mitutoyo America Corporation

10:15 - 10:30 COFFEE BREAK - hallway/lunch room

10:30 - 11:30 **Large Scale CMM and Machine Tool Error Tracking using a Laser Tracker**
Dr. Kam Lau, Automated Precision Inc. Gaithersburg, MD

11:30 - 12:30 **Noncontact Measurement of Precision Machined Components—Changing
the Paradigm**
Mike Majlak, Zygo Corporation

12:30 Annual General Meeting concludes

12:30 - 13:30 LUNCH