

InnovMetric Software unveils the preliminary agenda of the *International PolyWorks User Meeting 2006*

InnovMetric Software unveils the preliminary agenda for the 2006 International PolyWorks User Meeting, to be held in Québec City on Oct. 5-6 2006. Over this two-day event, the IPUM2006 will feature 17 presentations along with the *IPUM 3D Scanner Expo*, which gathers 19 exhibitors, including major 3D scanner manufacturers and service bureaus.

Preliminary Agenda

Thursday, October 5, 2006

8:10 – 8:55

- **Overview of the new features of PolyWorks V10**
- Marc Soucy, President, InnovMetric Software

9:00 – 9:25

- **Automated photogrammetric inspection solution for railway bogeys based on DPAI inspect and PolyWorks**
- Werner Boesemann, President, Aicon 3D Systems GmbH

9:30 – 9:55

- **Reverse engineering of a 1950s fighter jet by combining long-range and short-range 3D scanning techniques**
- Mat Cappel, Technical Manager, Berding 3D Scanning LLC

11:00-11:25

- **The use of PolyWorks in a foundry shop: A presentation of various projects**
- Jon Lash, Director Special Projects, Johnson Atelier
- John Rannou, 3D Engineer, Johnson Atelier

11:30-11:55

- **Resolving shrinkage and warpage problems in a mold-making process**
- Greg Clark, Manager Quality Assurance Measurement Division, MPC

10:00-11:00 60-min coffee break and visit of the *3D Scanner Expo*

12:00-13:20 Lunch, at "La Galerie" Restaurant at Loews Le Concorde

13:30-13:55

- **Manchester Metropolitan University: Using PolyWorks in teaching & research, and application in design at TVR Sports Cars Ltd.**
- Ian Kennedy, Senior lecturer, Manchester University
- Gregory Lecrivain, Research student, Manchester University

14:00-14:25

- **Honda Motor Co.**
- Speaker to confirm

14:30-14:55

- **Inspection of truck engine components at DaimlerChrysler's Mannheim Plant using PolyWorks/Inspector**
- Markus Zeller, Quality Assurance Engineer, DaimlerChrysler Germany

15:00-16:00 60-min coffee break and visit of the *3D Scanner Expo*.

16:00-16:25

- **Scanning of the Stourport Bridge, Worcestershire, England**
- Phil Thrower, Cartographer/TLS Modeller, Halcrow Group Ltd

16:30-17:00

- **Using PolyWorks over the entire product development process**
- Serge Carrier, Vice-President Design, Styl&Tec

18:30-22:30

- **Cocktail and dinner in the Borduas Ballroom**

Friday, October 06, 2006

8:15- 8:55

- **Overview of the new features of PolyWorks V10**
- Marc Soucy, President, InnovMetric Software

9:00-9:25

- **Product and process validation with the PowerGap system**
- Reinhard Hildebrand, Faurecia Innenraumsysteme GmbH

9:30-9:55

- **Work smarter, not harder! Integrating PolyWorks and 3D scanning into your processes**
- Bob Squier, President, 3D Scan IT Inc.

10:00-11:00 60-min coffee break and visit of the *3D Scanner Expo*.

11:00-11:25

- **The use of PolyWorks in cell phone manufacturing: Quality control of mold making and mass production**
- Joshua Huang, Road Ahead Technologies

11:30-11:55

- **Automotive Hydroforming Inspection**
- Bob Waddell, President, Applied Precision

12:00-13:20 Lunch, at "La Galerie" Restaurant at Loews Le Concorde

13:30-13:55

- **PolyWorks and the Mongolian Deer Stone Project**
- Steven D. Hand, Senior Metrologist, Maglev
- Vicky Karas, Smithsonian Institution

14:00-14:25

- **Various PolyWorks projects in a pattern shop**
- John Kuran, Engineer, Dependable Pattern Works

14:30-15:15

- **Turning GD&T Code into Reliable and Efficient Dimensional Inspection**
- Bill Tandler, President, MultiMetrics

15:15-16:00 Coffee break and visit of the *3D Scanner Expo*

16:00-17:00

- **Open session for attending to PolyWorks Workshops**

NB: There will be ongoing doctor's office meeting with InnovMetric's Application Engineers during the event, to answer any of your questions on PolyWorks tools and processes.

Confirmed Exhibitors:

- | | |
|---|--|
| <ul style="list-style-type: none"> ▪ 3DScanIT ▪ Aicon DPA-Inspect ▪ API ▪ BIR ▪ Capture 3D ▪ Creaform ▪ Dimensional Photonics ▪ Exact Metrology - Breuckmann and MicroScan ▪ Faro Technologies ▪ KonicaMinolta ▪ Leica Geosystems ▪ MultiMetrics ▪ Neptec ▪ NDI | <ul style="list-style-type: none"> ▪ Orus Integration ▪ Perceptron ▪ ShapeGrabber ▪ ShapeQuest ▪ Steinbichler |
|---|--|

As a professional in the 3D digitizing field, we invite you to come to the IPUM2006 and discover the power and innovation of the PolyWorks V10 user interface as well as the new host of groundbreaking tools.

Register on-line today! Places are going fast! www.innovmetric.com/ipum2006

IPUM2006 is quite affordable (120\$) and your return on investment is guaranteed!