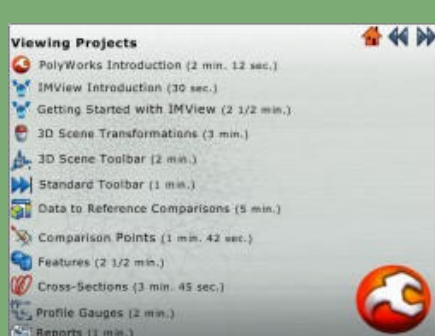


### New IMView Learning Guide Available

InnovMetric's Application Specialists have prepared an exercise-oriented and video-based guide, designed to help you learn the basics of the PolyWorks/IMView software.

This guide is available in the "IMView" section of InnovMetric's website as well as from the "Tutorials" section of Technical Support Zone.

[Download the PolyWorks/IMView Learning Guide \(336MB\)](#)



### Upcoming Events

June 25-27, 2008  
 Design Engineering & Manufacturing Solutions Expo 2008  
 Tokyo, Japan

July 21-25, 2008  
 CMSC 2008  
 Charlotte, NC, USA

July 25-27, 2008  
 MYMEX 08  
 Johor Bahru, Malaysia

August 21-24, 2008  
 Taipei International Mold & Die Industry Fair  
 Taipei, China

August 27-30, 2008  
 MTT 2008 Indonesia  
 Jakarta, Indonesia

For more information on these events, [click here](#)

### New PolyWorks Distributors

**Accurex Measurement Territory:** North America  
**PolyWorks bundled with:** AICON DPAInspect and Breuckmann  
**Contact:** [Bill Mongon](#)  
[www.accurexmeasure.com](http://www.accurexmeasure.com)

**Geo 3D d.o.o. Territory:** Croatia, Slovenia, Bosnia and Herzegovina, Serbia, Montenegro, Macedonia, and Hungary  
**PolyWorks bundled with:** Optech ILRIS-3D  
**Contact:** [Zlatan Novak](#)  
[www.geo3d.hr](http://www.geo3d.hr)

**Hexagon Metrology SAS Territory:** France  
**PolyWorks bundled with:** Hexagon Metrology portable and stationary CMMs  
**Contact:** [Serge Durand](#)  
<http://fr.romer.com>

**Hexagon Metrology SP. Z.o.o. Territory:** Poland  
**PolyWorks bundled with:** Hexagon Metrology portable and stationary CMMs  
**Contact:** [Witold Siemieniako](#)  
<http://www.hexagonmetrology.net>

**Hexagon Measurement Technologies Sistemas de Medição Ltda Territory:** South America  
**PolyWorks bundled with:** Hexagon Metrology portable and stationary CMMs  
**Contact:** [Rodrigo Alfaia](#)  
[www.hexagonmetrology.com.br](http://www.hexagonmetrology.com.br)

**Nicklaus Machinery Corporation Territory:** Philippines  
**PolyWorks bundled with:** Faro  
**Contact:** [Cesar Chen](#)  
[www.nicklaus-machinery.com](http://www.nicklaus-machinery.com)

**Traconsa (Pty) Ltd Territory:** South Africa  
**PolyWorks bundled with:** Hexagon Metrology portable and stationary CMMs  
**Contact:** [George Sansoni](#)  
[www.traconsa.co.za](http://www.traconsa.co.za)

### PolyWorks 10.1.6 now shipping!

InnovMetric has just begun the shipping of the PolyWorks 10.1.6 DVDs to all its supported customers. All PolyWorks users with a valid support/maintenance contract will receive this new release of PolyWorks in the upcoming weeks.

PolyWorks 10.1.6 is an official intermediate release of PolyWorks that offers hundreds of major and minor improvements within the PolyWorks/Inspector, PolyWorks/Inspector Probing, and PolyWorks/Modeler packages.

InnovMetric would also like to remind you to frequently visit its Technical Support Zone to download the PolyWorks patches that contain the latest enhancements and bug fixes.



### IPUM 2008: A Great Success!



On May 30, 2008, InnovMetric concluded the greatest PolyWorks User Meeting in its history. After 3 days of hard work and fun, "success" was on everyone's lips.

IPUM 2008 attracted more than 200 participants from all around the world, including Australia, Brazil, Canada, China, Czech Republic, France, Germany, India, Japan, Mexico, Singapore, Slovakia, South Korea, Spain, Sweden, Switzerland, Thailand, Turkey, United Kingdom, and the USA

The 3D Digitizer Expo was also very well attended. It allowed 20 of the most important players in the industry to present the benefits of bundling their 3D digitizers with the PolyWorks software suite. This exhibition demonstrated the universality of PolyWorks and its capability to adapt to various technologies such as laser scanning, white-light digitizing, hard-probing, and photogrammetry-based digitizing. Their participation was greatly appreciated and ensured IPUM's place as a key event in the point-cloud-engineering world.

[IPUM 2008 Photo Gallery](#)

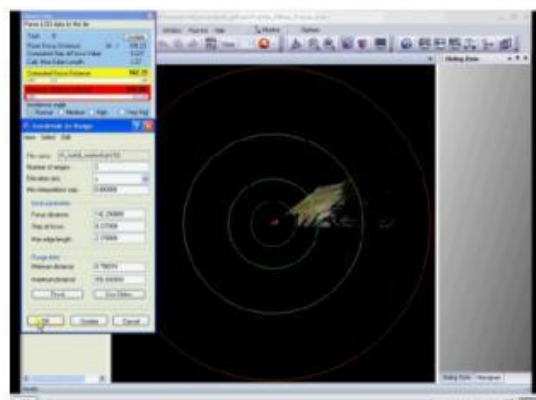
### PolyWorks Macro Contest Winner

On May 29, 2008, InnovMetric held the first edition of the PolyWorks Macro Contest as part of IPUM 2008, a competition showcasing macro scripts from PolyWorks users worldwide. A jury selected the best 5 macros that were submitted and presented them for voting to the audience at IPUM 2008.

The winner of this competition is Mr. Danilo Santos from Manfra & Cia Ltda - Brazil, a user and distributor of the PolyWorks/ILRIS-3D solution in Brazil. Mr Santos won the first prize: a Nikon 6.1MP Digital SLR Camera.

His macro "[Simplify the alignment of open pit mine scans](#)" offers a process that enables an operator with limited computer skills to best-fit open pit mine scans.

Congratulations and thanks to all participants!



### PolyWorks Survey: Winner of the iPod

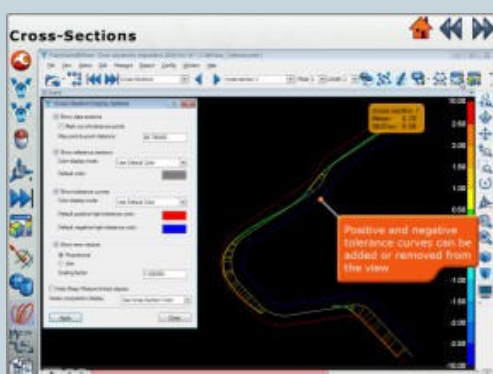
In April 2008, InnovMetric distributed a survey to its PolyWorks users to evaluate their interest and habits regarding magazines and trade shows from the 3D scanning industry. Thanks to the large participation, InnovMetric now counts on valuable information to orient its upcoming marketing efforts.

To reward users for participating in this survey, InnovMetric offered a 80GB iPod Classic to the winner of a draw among surveys received. The winner of the 80GB iPod Classic is Mr. Dan Johnson from the Ford Motor Company.

Congratulations and enjoy your music!



### Tips and Tricks: Analyze cross-sections in PolyWorks/IMView



Here is a short video tutorial that explains how to analyse cross-sections of a PolyWorks inspection project using the PolyWorks/IMView free viewer. This video shows how to:

- View cross-sections in 2D and 3D
- Compare cross-sections to measure errors
- Change display options to use tolerance curves and error vectors
- Create error annotations
- Extract 2D measurements using cross-sections

[Click here to launch the video tutorial](#)