



# SolidCAM

The Gold-certified integrated CAM-Engine for SolidWorks

## Newsletter December 2008

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### SolidCAM Winter Academy



The SolidCAM Winter Academy addresses the needs of SolidCAM end users and resellers, who want to get more practical experience in the 5-axis Machining of complex parts.

[Details and registration...](#)

Only a short time ago the manufacturing industry operated at full capacity worldwide. One limitation for the CNC programmers has been that they were fully loaded with production jobs, so that less time was left for advanced professional training.

Now with the current economic situation the time is ideally suited to extend knowledge and knowhow of the CNC programmers for High-end applications. Therefore our Technology Training Center ("TTC") in Brno, Czech Republic, will offer advanced courses for Multi-axis Machining under the label "SolidCAM Winter Academy". These courses include practical training and project support for the manufacturing of complex parts. The TTC is equipped with a 5-axis machine tool [Hermle C20](#), Iscar cutter tools and the full range of SolidCAM +SolidWorks software.

The one-week courses in English language will start in January 2009. Topics covered in this course are:

- Indexial 5-axis machining with SolidCAM
- Simultaneous 5-axis machining with SolidCAM
- Real cutting of at least 3 training parts on the Hermle 5-axis machine tool
- Direct checking of the generated G-Code
- Knowledge transfer about clamping, tooling, collision avoidance, cutting conditions, coolants

The particulars are as follows:

- Date: January, 12 to 16, 2009
- Price: 1,600 Euro per person and week
- Location: Technical Training Center 602 00 Brno (CZ), Sokolska 1

Dear reader, please look at the left column for registration. We wish you a Merry Christmas and a Happy and Successful New Year.

Emil Somekh  
Managing Director  
SolidCAM Ltd.

### SolidCAM Professor Presentations

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### SolidCAM infos

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- [Download "What's new in SolidCAM2008 R12" Booklet](#)

### • SolidCAM at the JIMTOF exhibition

SolidCAM exhibited at JIMTOF 2008 in Tokyo, Japan from Oct 30 - Nov 4. JIMTOF (Japan International Machine Tool Fair) is Japan's largest fair for machine tools, related equipment and CAD/CAM software, taking place once every 2 years. The fair gave stage to over 800 exhibitors from 17 countries, and attracted more than 130,000 visitors.



Many visitors, coming from various segments of the manufacturing industry, as well as from academic institutes, showed interest in SolidCAM's integrated solution in SolidWorks. There is a growing need in Japan for Multi-axis and High-speed Machining, and the power of SolidCAM was demonstrated at the full range of the machining spectrum. As Mill-Turn machines become commonplace, so do the requirements for a powerful Mill-Turn module. SolidCAM's state-of-the art Mill-Turn module was one of the SolidCAM highlights at JIMTOF.

[More about JIMTOF 2008...](#)

### • Innovation days in India

SolidWorks India organized the annual Innovation Days in India to launch its latest version *SolidWorks 2009*. This annual event was held in 13 cities starting in the city of Mumbai on Oct 7, and ending in the city of Indore on Nov 21. In between the following cities were covered: New Delhi, Bangalore, Chennai, Baroda, Hyderabad, Pune, Kolkata, Lucknow, Coimbatore, Ludhiana and Ahmedabad.



SolidCAM India was the gold sponsor for the event. Amod Onkar, Manager of SolidCAM India, presented in the plenum session the SolidCAM software seamlessly integrated in *SolidWorks2009*. The total solution from Concept to Design to Validation and Manufacturing has been well appreciated by the audience. Amod Onkar states: " Many of the companies attending were manufacturing companies like automotive suppliers or mold and die makers. They do more than only design - they manufacture products and therefore need an Integrated CAM software like SolidCAM to convert the SolidWorks 3D files into real parts."

:: [wolfgang.mueller@solidcam.de](mailto:wolfgang.mueller@solidcam.de)

:: <http://www.solidcam.com>

:: +49-170-5773814