



## **FIRST DYNOCHEM GLOBAL USER GROUP MEETING AN OUTSTANDING SUCCESS**

*Meeting featured 17 industry presentations*

Dublin, Ireland, May 28, 2007 -- DynoChem Inc., the North American subsidiary of Dublin-based PFD and a leading provider of process development software for the pharmaceutical and chemical industries, today announced that its first global user meeting had been attended by 22 major producers of pharmaceuticals or fine chemicals.

Over 70 industry representatives attended the meeting which comprised two full days and 17 industry presentations in Philadelphia from May 15-16. Each session discussed how users had applied DynoChem software to improve productivity in the development and scale-up of chemical processes.

The prize for best presentation was awarded to Tom Vickery of Merck & Co., for his work on safety aspects of scale-up of chemical reactions.

Several papers featured PAT applications alongside lab and plant instrumentation as well as examples of a Quality by Design (QbD) approach. Users stated that a 'first-principles' tool such as DynoChem 3 was essential to complement statistical multivariate analysis tools in the QbD framework.

A user-led session discussed how to successfully roll DynoChem out to development and manufacturing groups and how to measure that success.

Registered members of [www.scale-up.com](http://www.scale-up.com) can download the presentations from [www.scale-up.com/pubs.html](http://www.scale-up.com/pubs.html). Applications for membership may be made at [www.scale-up.com/user.html](http://www.scale-up.com/user.html).

### **About DynoChem**

DynoChem® is a software-based productivity tool for scientists and engineers working in chemical process development and scale-up.

### **About DynoChem Inc.**

DynoChem Inc. is the North American distributor of DynoChem®, headquartered in Wilmington, DE and is a subsidiary of Performance Fluid Dynamics (PFD) Limited, a Dublin-based company that was named a Deloitte European Technology "Fast 500" winner in 2005. DynoChem customers include 11 of the top 12 pharmaceutical companies and major agrochemical and speciality chemical producers.

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Photograph: Tom Vickery of Merck & Co. is congratulated on winning the prize for best presentation at the DynoChem User Group Meeting, by Joe Hannon of DynoChem.