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## ACD's Release of Version 6.0 Enhances Educators' Teaching Capabilities

**Toronto, Canada, March 18, 2002** - Advanced Chemistry Development Inc. (ACD) announces the release of version 6.0, which gives educators new possibilities to enhance the educational experience in the classroom and the teaching laboratory. Teaching capabilities are being dramatically transformed throughout the world by three offerings from ACD: ACD/ChemSketch, ACD/I-Lab, and the Educator Packs.

ACD/ChemSketch is the world-renowned chemical structure drawing and visualization application. Educators and students employ ACD/ChemSketch to draw and visualize chemical structures, reactions, and schematic diagrams; and to create professional-looking reports and presentations.

New chemical drawing options in version 6.0, such as atom-atom mapping for reactions, enable educators to easily associate atoms in reactant to product schemes, simplifying the visualization process dramatically. New reporting capabilities in ACD/ChemSketch also make it possible for educators to create interactive lesson plans, tutorials, exercises, and laboratory manuals; as well as customized submission forms to be used by students in their preparation of laboratory reports.

"Students can benefit from the enhanced learning opportunities that ChemSketch provides," says Dr. Petr Kuzmic from the Chemistry Department at Washington State University, where a campus-wide installation of ChemSketch was recently donated and installed. ACD continues to donate campus-wide licenses of the commercial version of ACD/ChemSketch to all academic institutions.

ACD/I-Lab, or the Interactive Laboratory, is the one-stop online service for prediction capability, providing access to the latest chemical databases and property prediction programs. Educators use ACD/I-Lab to perform interactive in-class demos that increase student interest, involvement, and retention. Students use ACD/I-Lab to predict and look-up NMR spectra and PhysChem properties, and to generate systematic chemical names, all within the ChemSketch interface via the browser.

"It really helps students learn how to analyze and interpret spectra...I-Lab is very popular at Stanford, and I highly recommend site-licensed access for large academic institutions," says the Head Librarian at Swain Library, Stanford University. ACD/I-Lab is available through ACD/ChemSketch, or by visiting [www.acdlabs.com/ilab](http://www.acdlabs.com/ilab), where educators can find the academic pricing options offered for departmental site licenses of ACD/I-Lab.

ACD's Educator Packs combine ACD's latest version 6.0 modules into integrated teaching and research solutions. Educators who use the Educator Packs radically improve their approaches to teaching physical chemistry and naming, the basics of NMR, and the fundamentals of chromatography. Each Educator Pack includes the commercial version of ACD/ChemSketch, which acts as the molecular editor and



report-generating tool for the combined modules, and enables educators to create endless assortments of reports and presentations for courses at any level.

"The academic community will be pleasantly surprised to find that the Educator Packs continue to put full-featured software on their desktops for a very reasonable price," says Ian Dugdale, Director of Sales at ACD. Educators can find ACD's Educator Packs and other educator tools on ACD's website at [www.acdlabs.com/educators](http://www.acdlabs.com/educators).

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