

ProModel
Solutions Conference
2006

**MISSION:
POSSIBLE**

Tomorrow's Answers Today

April 30 - May 3, 2006 Park City, Utah

Simulation turns impossible missions into missions that can be proven in advance to be not only possible, but almost guaranteed to succeed. Discover the latest technology and techniques designed to solve complex problems as you learn how to use simulation as an indispensable, mission critical tool. Integrate simulation into varied areas of your organization through new application specific programs, customized re-usable templates, and flexible modeling. Empower your company to eliminate risk as you improve your processes and save money using ProModel simulation tools and services.

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Tomorrow's Answers Today

ProModel's entire organization will be at your disposal during the week. Get together with one of our executives for a perspective on industry trends. Meet with your regional director to see how you can further benefit from the use of simulation. Team up with one of our expert support engineers or consultants to solve that puzzling modeling problem that seems to defy solution. Whatever your needs, you will have access to the ProModel representative with your answer.

2006 Solutions Conference schedule

www.promodel.com

PRE-CONFERENCE TRAINING	April 27-29 Thu-Sat	8:30AM-5:00PM:	Pre-Conference Training Sessions (Saturday's session ends at noon.)
EARLY REGISTRATION	April 30 Sunday	4:00-8:00PM 5:00-7:00PM	Registration Welcome Reception
PRE-CONFERENCE WORKSHOPS	May 1 Monday	9:00AM-12:00PM 12:00-1:30PM 1:30-5:00PM 5:00PM 6:30PM	Workshops Lunch Welcome and General Session Reception Soccer
MAIN CONFERENCE	May 2 Tuesday	9:00AM-12:00PM 12:00-1:30PM 1:30-5:00PM 5:00PM	Tracks Lunch Tracks and Educational Session Reception
	May 3 Wednesday	9:00-10:00AM 10:00-11:15AM 11:15AM-12:00PM 12:00PM	Tracks General Session Conference Wrap-up Activities
	May 4 Thursday	8:30AM-12:00PM 12:00-1:00PM 1:00PM-4:30PM	Training Courses Lunch Training Courses
POST-CONFERENCE TRAINING	May 5 Friday	8:30AM-12:00PM 12:00-1:00PM 1:00-4:30PM	Training Courses Lunch Training Courses

2006 Solutions Conference

speakers

Keynote Speakers:

LTC Fred M. Rawcliffe, Military Operations Analyst, US Army Forces Command (FORSCOM)
Tommy J. Smith, Technical Director, Army Force Generation (ARFORGEN)

The United States Army Forces Command (FORSCOM) is a major Army command and a component of the United States Joint Forces Command (JFCOM). FORSCOM trains, mobilizes, deploys, sustains, transforms, and reconstitutes conventional forces, providing relevant and ready land power to combatant commander's world wide in defense of the nation both at home and abroad. Combining more than 2,200 civilians with 740,000 soldiers from the Active Army, Army Reserve and the Army National Guard, FORSCOM provides combat-ready units and soldiers to regional combatant commanders worldwide for operations such as theater engagement, peacekeeping, combating terrorism, ensuring those forces are ready to fight and win on today's complex battlefield. The FORSCOM mantra is "Trained and Ready Soldiers."

Army Force Generation (ARFORGEN) is the force management process that leverages modular unit designs and operational cycles to provide a sustained deployment capability of operationally ready units. ARFORGEN will synchronize people, equipment, training, resources and formations over time to satisfy the demand for Army conventional forces. Current and future mission requirements are changing the demand on the Army structure and require FORSCOM to enhance the decision support capability associated with the ARFORGEN process. The ability to predict and synchronize a myriad of events in rotational paths, training requirements, equipment and funding is key to maintaining a sustainable, modular force structure. The presentation will discuss the current ARFORGEN process and depict the problem for which a COTS (Commercial Off The Shelf) based technology decision support approach is being used as the solution.

A sampling of speakers that will be presenting this year:

Sidnei Barronio, Stihl Inc.	Mike Vanderspool, Pfizer
Peter Kalish, GE Global Research	Alan Poirier, Pfizer
Cory Corrigan, Delta Healthcare Consulting Group	Greg Gordon, Merck
Jennifer Meucci, Delta Airlines	Del Halling, Whirlpool
Raul Walker, Pfizer	Sud Mallya, Bank of America
Dave Tucker, United Space Alliance	Enrique Romero, Supply Chain Simulation Systems

Please visit www.promodel.com/solutionsconference to view detailed speaker information.

Why Attend?

Learn from industry experts: The ProModel Solutions Conference is loaded with presentations that will help you improve your business using simulation.

Network with professionals: With professionals from many industries, this conference offers a broad range of industry experience. Learn how others are using simulation to solve problems.

Share models and techniques with other attendees: Walk away with modeling ideas and techniques that you can apply the minute you get back to the office.

Brush up your skills by attending one of our training courses: Many of these courses are offered only at the conference and are a great value – giving you the knowledge you need to succeed at your company.

Learn the future of ProModel products and services: See the newest trends in the simulation industry and see a preview of the latest development efforts in the simulation technology.

workshops (pre-conference)

Simulation Powers Lean and SixSigma

Discover how, contrary to the popular press at times, simulation is a powerful way to enhance your Lean and SixSigma Initiatives

Strategic Planning and Simulation

In today's competitive environment R&D & IT Executives are responsible for investing in projects, resources, and process improvement initiatives that align portfolio performance with organizational goals. However, not knowing how these investments will perform collectively over time, considering variability and interdependence, makes this task extremely difficult if not impossible. This workshop will focus on how to address these types of issues with ProModel's Project/Portfolio solution.

Data Collection and Analytics

Planning for the future requires an understanding of current and past data. A key starting point for a current state assessment is data such as: process data,

key performance metrics, staffing data. There are many challenges associated with obtaining the necessary data and in this workshop you will learn strategies for dealing with these challenges.

ProModel Plug-Ins

Learn how to make the most of your models with our ProModel Plug-In Applications: Process Simulator, 3D Animator, Stat::Fit, SimRunner Optimization, OptQuest Optimization.

ProModel Becomes Mission Critical

ProModel 7.0 and its interface ability will allow for the most flexible, re-usable models ever. See how this customizable combination takes simulation from being used on one-use projects to Mission Critical applications.

Simulation for Managers and Decision Makers

Find out from decision makers at companies such as GE and others why they trust simulation as their number one decision support solution. Understand why projects utilizing simulation are more successful than projects using only traditional methods. Take home with you a documented method for determining the ROI and Justification of simulation projects.

training

Simulation Essentials

(Available pre-conference: 2 1/2 days or post-conference: 2 days)

Designed for the new user, you will learn the elements of model building using ProModel, MedModel or ServiceModel, as appropriate for your industry. This course teaches the mechanics of model building. Attendees will learn to conceptualize, design, build, and analyze several different models.

Two Day Courses (\$1500)

Intermediate Simulation Concepts

Building on the foundation of our Basic and Essentials courses, this two-day course teaches the intermediate modeler advanced modeling techniques such as arrays and external files, simplification techniques, debugging and troubleshooting, logic tips, subroutines, and calendar functions. For the second day, the student will choose four modules of more advanced training topics.

Flexible Modeling and Advanced Simulation Techniques

Learn how to design your models using a flexible modeling architecture. The core of the flexible model approach centers on the use of attribute routing to control movement from one location to the next. This ProModel software feature is used in combination with the import of the model control data into model arrays for storage and access. For the second day, the student will choose four modules of more advanced training topics.

One Day Courses (\$750)

Simulation for Project & Portfolio Planning

Project Simulator is a low-level planning simulation application built upon Microsoft Project. Project Simulator enables you to quantify the impact task variation and constrained resources will have on your static Microsoft Project files. Portfolio Simulator is a high-level strategic planning simulation application, which enables you to vary portfolio characteristics to analyze operational performance. Designed for project and portfolio managers, this one day course covers the basics of using simulation in Strategic Planning.

Process Simulator Basics

Learn to simulate almost any business process in a matter of minutes. This one day introductory class teaches how to effectively use Process Simulator, our Visio based simulation tool. Attendees will use Process Simulator to build new models and add simulation properties to existing Visio flowcharts to determine the best process design.

Collecting and Organizing Data

Data management can be critical to a project's success. This session provides instruction on collecting and organizing data from each of three sources: computer systems, paper sources, and time studies. Data is examined and organized using Microsoft Access®. No previous experience with Access is required.

User Interface Design

Always wanted to design a special front-end to your simulation but never knew how to begin? Learn to write code to load, modify, and run ProModel models. Gain understanding of how front-ends and back-ends work. This course will teach you how to write the code for your front-end and you will leave the class with an actual working Excel front-end.

Half Day Courses (\$400)

Making your Models Statistically Valid

The theory and use of Stat:Fit beyond just the mechanical process of fitting data. Explore the entire subject of data collection and sampling techniques in order to ensure accurate distributions are used in your models.

Optimization Essentials

Learn the latest in optimization methods. This course covers optimization basics with SimRunner as well as the added power of optimizing with OptQuest for ProModel.

Making the Most of Your Models

One of ProModel Corporation's expert consultants will teach specific techniques to build models quickly, answer complex questions, and control model focus to achieve specific simulations and management goals.

Healthcare Data and Decision Making with ED Simulator

Taught by one of the world's top healthcare consultants, Brian Scott, this course will benefit anyone involved in the healthcare process. Overcome obstacles and objections and learn what you need to know about patient care in a clinical world.

Making Your Models Graphical Masterpieces

Learn special tips and techniques for making your 2D models graphically outstanding. Hands-on exercises are included so come prepared to be creative.

3D Animator Essentials

Learn how to use this ProModel add-on and present your models with the added benefit of 3D visualization. Create your 3D scripts, import your own 3D graphics, compose custom 3D animation, and embed video files into your presentation.

registration

To register, please fax this form to: (801) 226.6046.

CONTACT INFORMATION

Name: _____
Company: _____
Address 1: _____
Address 2: _____
City: _____
State: _____
Postal Code: _____
Country: _____
Phone: (____) _____
Fax: (____) _____
Email: _____

Free shirt included with your ProModel Solutions Conference registration!

Shirt Size

S M L XL XXL

Pre-Conference Training - April 27 - 29

(Thursday - Saturday)

If attending Pre-Conference Training, please choose one of the following options.

Simulation Essentials \$1,800.00

Pre-Conference Workshops - May 1

(Monday. These workshops are included in the price of a conference package.)

If attending Pre-Conference Workshops, please choose one of the following options.

- Data Collection and Analytics
- ProModel Becomes Mission Critical
- ProModel Plugins
- Simulation For Managers and Decision Makers
- Simulation Powers Lean and SixSigma
- Strategic Planning and Simulation

Please note that a \$100 fee will be assessed to all cancellations after April 17th.

Solutions Conference Packages

After selecting one of the following packages that best suits your needs, please continue to the training courses.

- Conference Only (With Current Membership Contract)
- Conference Only (Without Current Membership Contract) \$550.00

Activities

Join us by choosing from the activities below. Please circle the number of tickets you wish to purchase for the event.

Monday, May 1st

Soccer (No Cost) 1 2 3 4

Wednesday, May 3rd

Golf (Approx. \$50-70) 1 2 3 4

Hiking (No Cost) 1 2 3 4

Horseback Riding (\$60) 1 2 3 4

Paintball (\$35) 1 2 3 4

Skiing (\$75-85) 1 2 3 4

May 4 - 5 - Training 2-Day Courses (Thursday - Friday)

After selecting a 2-day course please continue to the "Activities" section
Please choose one:

Simulation Essentials (Accelerated) \$1,500.00

The following courses are divided into modules (see below).

- Flexible Modeling and Advanced Simulation Concepts \$1,500.00
- Intermediate Simulation Concepts \$1,500.00

If registering for Flexible Modeling or Advanced Simulation, please choose from the list below. Please mark your top 4 preferred modules with a number, 1-4.

Eg.: Customized Reports

- Optional AGV Concepts
- Arrival Patterns
- Continuous Flow Modeling
- Conveyors and Queues
- Cranes
- Customized Reports
- Flexible Process Routing
- Introduction to ActiveX
- Load and Unload
- Optimization
- Parallel Operations
- Priorities and Downtimes
- Balking and Reneging
- Reserving Space
- Resource Staffing
- Shift Logic
- Variable Batch Sizes for Loads & Groups

May 4 - Training 1-Day Courses (Thursday)

After selecting a 1-day course please continue to the May 5th courses or the "Activities" section

Please choose one:

- Data Collection and Presentation \$750.00
- Simulation for Project and Portfolio Planning \$750.00

May 5 - Training 1-Day Courses (Friday)

After selecting a 1-day course please continue to the "Activities" section

Please choose one:

- Process Simulator \$750.00
- User Interface Design \$750.00

May 4 - Training Half-Day Courses (Thursday)

After selecting a half-day course please continue to the May 5th courses or the "Activities" section

Please choose one:

Training Half-Day Courses May 4 (AM)

- Making the Most of Your Models \$400.00
- Making Your Models Graphical Masterpieces \$400.00

Training Half-Day Courses May 4 (PM)

Please choose one:

- 3D Animator Essentials \$400.00
- Making Your Models Statistically Valid \$400.00

May 5 - Training Half-Day Courses (Friday)

Please choose one:

Training Half-Day Courses May 4 (AM)

- Healthcare Data and Decision Making with ED Simulator \$400.00
- Optimization \$400.00

PAYMENT OPTIONS

Credit Card

o VISA o MASTERCARD o AMERICAN EXPRESS o DISCOVER

Credit Card Number: _____

Expiration Date MONTH DAY YEAR ____ / ____ / _____

ProModel®

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www.promodel.com

Travel

Hotel Reservations:

This year the ProModel Solutions Conference is returning to The Canyons Resort. The Canyons offers two signature hotels situated at the base of the mountains. To see details about The Canyons, please visit www.thecanyons.com. Call 888-CANYONS (1-888-226-9667) to make your reservations. Be sure to mention that you are with the ProModel Conference to get these special rates.

The Grand Summit Resort

Queen/Studio/King Deluxe Rooms \$109
One Bedroom Suite \$169
Two Bedroom Suite \$239

Sundial Lodge

King Guestroom \$89
Studio Queen \$99
One Bedroom King Suite \$119
Two Bedroom Suite \$169

Transportation:

Shuttle Service

Ground transportation is available to ProModel Conference attendees to and from the airport at a reduced rate.

All Resort Express:

Phone: (800)457-9457

www.allresort.com

ProModel Group Number: 4011-1

Car Rentals

Call Avis directly at 1-800-331-1600 and reference the AWD to receive the best car rental rates available. The Avis Worldwide Discount (AWD) Number is D131185.