

**EDGE** *ucate2007*

October 29-31, 2007  
Plano, Texas

***Advance Program***

## **Welcome to EDGEucate 2007!**

**Thank you to  
the EDGEucate  
2007 Sponsors**  
*(as of August 1, 2007):*

### **PLATINUM**

---



**Information  
Engineering  
Technology**

Information Engineering  
Technology (IET)

### **SILVER**

---

**APG**

ARIKAN Productivity Group

ARIKAN Productivity  
Group (APG)

*EDGE is pleased to welcome you to EDGEucate 2007. At this education-focused event exclusively for CA Gen users, you will have the opportunity to network and learn from fellow users, developers and CA experts.*

### **What will you do at EDGEucate 2007?**

- ◆ Participate in more than 20 technical sessions and several Vendor Presentations that will keep you on top of the industry's latest trends.
- ◆ Discuss specific software needs with an impressive panel of company representatives at the EDGEucate Trade Show.
- ◆ Network with your peers during the event and at the Tuesday Night Reception, sharing experiences and tips with fellow CA Gen users.
- ◆ Sign up to become an EDGE volunteer and foster the growth of this unique association!

## Event Highlights

### Opening General Session & Keynote Speaker



To kick-off EDGEucate 2007, EDGE welcomes Dr. Russell LeClaire, Vice President of Development for the CA Gen product line. During his fourteen years with the CA Gen group, he's been responsible for several different areas of the product and was the product manager for several major releases. Dr. LeClaire will discuss the innovative features included in the CA Gen r7.5 and 7.6 releases, including .NET, Java EE, Linux, z/OS and Web Services enhancements. Furthermore Dr. LeClaire will announce the new product roadmap and product plans for the CA Gen r8 release.

### Technical Sessions

Participate in three days of technical learning with more than 30 one-hour sessions and several labs presented by CA Gen developers, vendors and users.

### Vendor Networking

Interact with vendors onsite! Companies will be on hand to discuss the products, trends and issues that are affecting your CA Gen community. With their help, discover the solution you have been looking for and new, innovative ways you can leverage the power of CA Gen!

### CA Developer Roundtable

CA's leading developers for CA Gen gather to address your challenges. The format of this meeting is very simple: Ask a question, receive an answer from some of CA's top development minds and decision-makers.

### Tuesday Night Networking Event

Join fellow attendees on Tuesday, October 30, for a night of networking and entertainment at a Texas landmark! Be our guest at the Southfork Ranch for an evening filled with friendly competition or spend some time relaxing with your peers over hors d'oeuvres and cocktails. With Halloween just around the corner, you never know who will make a guest appearance.



### Southfork Ranch Event and Conference Center

3700 Hogge Road  
Parker, TX 75002  
Phone: 972-442-7800  
[www.southforkranch.com](http://www.southforkranch.com)

### Wednesday Labs

Maximize your conference experience by attending the Wednesday Labs held at the CA facility! Up to 8 hands-on training labs will be offered. Each lab will be between 2 and 4 hours each. CA will present the following labs at EDGEucate 2007 on Wednesday, October 31 (*additional labs to be announced soon*):

#### Upgrading CA Gen for z/OS

*Letha Johnson, Principal Support Engineer, CA*

##### Intermediate

- ◆ Discuss the steps to take when planning for the upgrade.
- ◆ Learn about the major changes in the new release.
- ◆ Explore the product's CA Gen Software compatibilities.

#### Experience the New Diagram Trace Utility

*Tracy Hodges, Architect, CA & Rajesh Mandava, Principal Software Engineer, CA*

##### Intermediate

- ◆ Experience a hands-on demonstration of Diagram Trace Utility.
- ◆ Discover how the Diagram Trace Utility tool can help diagnose problems in new ways.
- ◆ Learn how to setup and configure this tool through discussion and examples.

#### IET Products Hands-on Experience

*Darius Panahy, IET*

##### Beginner

- ◆ Understand how to enhance a Gen GUI application using IETeGUI.
- ◆ Experience the direct updating capabilities of genie.
- ◆ Understand how Object List+ model browsing can enhance developer productivity.

# **EDGEucate 2007**

## **Schedule-at-a-Glance**

*(Tentative and in effect as of 7/12/07)*

### **Monday, October 29, 2007**

Registration.....	8:00 a.m.	–	4:30 p.m.
Continental Breakfast.....	8:00 a.m.	–	8:30 a.m.
Opening General Session.....	8:30 a.m.	–	9:30 a.m.
Break.....	9:30 a.m.	–	9:45 a.m.
Concurrent Sessions I.....	9:45 a.m.	–	10:45 a.m.
Break.....	10:45 a.m.	–	11:00 a.m.
Vendor Presentations.....	11:00 a.m.	–	12:00 p.m.
Lunch / Vendor Hall Open.....	12:00 p.m.	–	1:30 p.m.
Concurrent Sessions II.....	1:30 p.m.	–	2:30 p.m.
Break.....	2:30 p.m.	–	3:45 p.m.
Concurrent Sessions III.....	2:45 p.m.	–	3:45 p.m.
Break.....	3:45 p.m.	–	4:00 p.m.
Concurrent Sessions IV.....	4:00 p.m.	–	5:00 p.m.

### **Tuesday, October 30, 2007**

Registration.....	8:00 a.m.	–	4:30 p.m.
Continental Breakfast.....	8:00 a.m.	–	8:30 a.m.
Concurrent Sessions V.....	8:30 a.m.	–	9:30 a.m.
Break.....	9:30 a.m.	–	9:45 a.m.
Concurrent Sessions VI.....	9:45 a.m.	–	10:45 a.m.
Break.....	10:45 a.m.	–	11:00 a.m.
Concurrent Sessions VII.....	11:00 a.m.	–	12:00 p.m.
Lunch / Vendor Hall Open.....	12:00 p.m.	–	1:00 p.m.
Vendor Presentations.....	1:00 p.m.	–	2:00 p.m.
Break.....	2:00 p.m.	–	2:15 p.m.
Concurrent Sessions VIII.....	2:15 p.m.	–	3:15 p.m.
Break.....	3:15 p.m.	–	3:30 p.m.
CA Developer Roundtable.....	3:30 p.m.	–	4:30 p.m.
Special Event Night.....	6:00 p.m.	–	9:00 p.m.

### **Wednesday, October 31, 2007**

Registration.....	8:00 a.m.	–	12:00 p.m.
Labs.....	Wednesday Morning	–	Afternoon

# EDGEucate 2007 Session Abstracts

(For more information on the EDGEucate 2007 sessions, visit [www.edgeusergroup.org](http://www.edgeusergroup.org).)

## Monday, October 29

### Session #1

#### Practical and Cost-Effective Techniques for Modernizing Your GUI Applications

9:45 a.m. – 10:45 a.m.

*Darius Panahy, IET*

#### Beginner

- ◆ Understand the changes that can be made to a CA Gen GUI that will improve the end-user experience.
- ◆ Discover how these changes can be implemented in a cost-effective and practical manner.
- ◆ Learn the benefits that an advanced GUI can bring to your business.

### Session #2

#### Interactive Encyclopedia Analysis for CA Gen

9:45 a.m. – 10:45 a.m.

*Peter Holland, Director, Response Systems Ltd.*

#### Intermediate, Advanced

- ◆ Participate in a demonstration of the new GUI Interface available for host encyclopedia users.
- ◆ Find out more about the latest interactive features now available to both host encyclopedia and CSE users.
- ◆ Walk away with a clear understanding of Response Systems' solutions and their benefits to CA Gen development projects.

### Session #3

#### Service Oriented Architecture (SOA) Introduction

9:45 a.m. – 10:45 a.m.

*Don Pooley, Regional Director, Everware-CBDI*

#### Beginner

- ◆ Develop a basic understanding of Service Oriented Architecture (SOA).
- ◆ Learn about the key SOA concepts and benefits.
- ◆ Follow a roadmap approach that will enable a successful implementation of SOA.

### Session #4

#### CA Gen and the OMG

9:45 a.m. – 10:45 a.m.

*John Carter, Architect, CA Gen, CA*

#### All Levels

- ◆ Learn about CA's involvement with the Object Management Group™ (OMG™).
- ◆ Understand the process behind developing OMG standards and what that means for CA Gen.

### Session #5

#### TBD

### Session #6

#### QAT Wizard – A Must Have Tool for Every CA Gen Shop

1:30 p.m. – 2:30 p.m.

*Rollie Stephens, Vice President, QA Technologies*

#### Beginner, Intermediate

- ◆ Find out what's possible in the way of pattern application development.
- ◆ Understand how to leverage QAT Wizard for Legacy Renewal projects.
- ◆ Learn how to build specific patterns and interactive interviews for any shop standard, including CBD.

### Session #7

#### Using AllFusion CA Gen in a Service Oriented Architecture (SOA)

1:30 p.m. – 2:30 p.m.

*Don Pooley, Regional Director, Everware-CBDI*

#### Beginner, Intermediate

- ◆ Identify the roles and skills required in targeting Service Oriented Architecture (SOA) environments.
- ◆ Examine approaches that can be used to expose AllFusion CA Gen applications in SOA.
- ◆ Leave with a basic understanding of SOA.

### Session #8

#### CA Gen Web Applications

1:30 p.m. – 2:30 p.m.

*Greg Fox, Architect, CA*

#### All Levels

- ◆ Learn more about CA Gen in the web arena.
- ◆ Understand the current state of CA Gen on the Web.
- ◆ See a glimpse of the future of CA Gen.

### Session #9

#### CA Gen - Today's Solution for Tomorrow's Technologies

2:45 p.m. – 3:45 p.m.

*Johnny Long, Architect, CA*

#### All Levels

- ◆ Learn the latest techniques and approaches to minimize the cost of moving to new technologies.
- ◆ Better understand how you can reduce the total cost of ownership of your mission critical systems.
- ◆ Discover how organizations can move to new technologies without rewriting systems and retraining entire staff.

### Session #10

#### Taking your CA Gen Application to the Web

2:45 p.m. – 3:45 p.m.

*Rich Barndt, CTO, QA Technologies*

#### Intermediate

- ◆ Share real-world experiences with taking applications to the Web.
- ◆ Discuss what to avoid when moving an application to the Web with CA Gen.
- ◆ Learn best practices for taking your CA Gen application to the Web.

### Session #11

#### CA Gen Portfolio and Model Analysis – Understanding What You've Got

2:45 p.m. – 3:45 p.m.

*Doug Michael, Technical Director, Jumar Solutions*

#### Intermediate, Advanced

- ◆ Explore the methods used to construct large and complex CA Gen models.
- ◆ Learn how automation can be applied to analyse at a very low level of detail, both within a model and across models.
- ◆ Discuss how the results of model analysis can be used to improve quality, maintainability and productivity.

# EDGEucate 2007 Session Abstracts (continued)

(For more information on the EDGEucate 2007 sessions, visit [www.edgeusergroup.org](http://www.edgeusergroup.org).)

## Session #12

### CA Gen and .NET

2:45 p.m. – 3:45 p.m.

*Dalia Soliman, Director of Development, CA*

#### Beginner, Intermediate

- ◆ Attend this general introduction to .NET technologies and explore .NET Proxies, .NET servers and .NET Web services in CA Gen.
- ◆ Learn about ASP .NET in CA Gen environment.

## Session #13

### Legacy Renewal Using CA Gen

4:00 p.m. – 5:00 p.m.

*Shami Dugal, Sr. Project Manager, Salem Associates, Inc.*

#### Intermediate

- ◆ Discuss Legacy Code Renewal and find out whether or not it makes sense in your business.
- ◆ Learn how to structure such a project.
- ◆ Hear from the experts what works and what does not regarding Legacy Code Renewal.

## Session #14

### Enhancing CA Gen Web Applications with JavaScript

4:00 p.m. – 5:00 p.m.

*Farhan Shaikh, CA*

#### Intermediate

- ◆ Experience JavaScript first-hand through this introductory session.
- ◆ Learn how to embed JavaScript within CA Gen Web applications.
- ◆ Identify and discuss ways to make Web applications more interactive and dynamically interesting.

## Session #15

### Exposing CA Gen Applications as Service Data Objects

4:00 p.m. – 5:00 p.m.

*Marek Stankiewicz, Senior Support Engineer, CA*

#### Advanced

- ◆ Discover additional ways to access your application's data structures controlled by the CA Gen framework.
- ◆ Learn how to consolidate data mined from heterogeneous sources.
- ◆ Find out how to expose CA Gen metadata to the external world.

## Session #16

### z/OS Runtime Update for CA Gen

4:00 p.m. – 5:00 p.m.

*Rob Thompson, Architect, CA*

#### All Levels

- ◆ Discuss new updates for CA Gen r7.6 and the CA Gen r7.6 Compatibility Enhancement.
- ◆ Learn of the internal performance improvements introduced in the Compatibility Enhancement.
- ◆ Preview preliminary plans for upcoming performance and feature enhancements.

## Tuesday, October 30

## Session #17

### Legacy Migration and Renewal – A State of California Success

8:30 a.m. – 9:30 a.m.

*Ken Bass, President, QA Technologies*

#### Beginner, Intermediate

- ◆ Learn the benefits and challenges of Legacy Renewal into CA Gen.
- ◆ Discuss the various methods and tools that were used to successfully migrate a legacy application into CA Gen.
- ◆ Listen to experts explain how other application areas were managed within the modernized application, such as Security, Messaging, Reporting, etc.

## Session #18

### ModelCVS Boosts CA Gen's Functionality

8:30 a.m. – 9:30 a.m.

*Mustafa Arikan, Software Engineer, Arikan Productivity Group  
Xiaoxia Lin, Software Engineer, Arikan Productivity Group*

#### Intermediate

- ◆ See examples of the Eclipse Modeling Framework as CA Gen enhancement.
- ◆ Discuss how to work with CA Gen ecore adapter.
- ◆ Learn why model transformation is a key issue for tool integration.

## Session #19

### Evolving Towards Service-oriented Model Management

8:30 a.m. – 9:30 a.m.

*Rony Van Hove, Sr. Technology Strategist, CA*

#### Advanced

- ◆ Take on a fresh view to Model Management.
- ◆ Learn how existing Model Management techniques can be adapted to the Service concept of SOA.
- ◆ Understand the impact of switching to a service-oriented model.

## Session #20

### Modernizing CA Gen Applications Using Automatio

9:45 a.m. – 10:45 a.m.

*Doug Michael, Technical Director, Jumar Solutions  
Don Pooley, Regional Director, Everware-CBDI*

#### Beginner, Intermediate

- ◆ Learn about the different approaches to the CA Gen modernization task.
- ◆ Discover automation tools and techniques that can be applied to modernize CA Gen Applications.
- ◆ Leave with a basic understanding of the types of modernization that can be applied to CA Gen Applications.

## Session #21

### CA Gen Goes Eclipse

9:45 a.m. – 10:45 a.m.

*Mustafa Arikan, Software Engineer, Arikan Productivity Group & Xiaoxia Lin, Software Engineer, Arikan Productivity Group*

#### Intermediate

- ◆ Explore the technical background of CA Gen's integration with Eclipse.
- ◆ Learn how to work with the CA Gen ecore adapter through examples.
- ◆ Discover why Model transformation is a key issue for tool integration.

# **EDGEucate 2007 Session Abstracts (continued)**

(For more information on the EDGEucate 2007 sessions, visit [www.edgeusergroup.org](http://www.edgeusergroup.org).)

## **Session #22**

### **Case Study: A Leading Transportation and Logistics Company Leverages SOA to increase Business Value**

9:45 a.m. – 10:45 a.m.

*Shibashis Mukherjee, Enterprise Architect, Con-Way, Inc.*

#### **All Levels**

- ◆ Learn how to take a systematic approach to establishing a Service-Oriented Architecture.
- ◆ Discover the best practices adopted at Con-Way, Inc., for component-based development, Service-Oriented Architecture and Event-Driven Architecture.
- ◆ Identify ways that SOA and EDA have helped deliver business value at Con-Way, Inc.

## **Session #23**

### **CA Gen Troubleshooting Tips**

11:00 a.m. – 12:00 p.m.

*Andy Hebert, Principal Support Engineer, CA*

#### **Beginner, Intermediate**

- ◆ Learn where to look for error information when using CA Gen.
- ◆ Determine how to identify errors.
- ◆ Decide the best way to fix the error based on tips shared during this session.

## **Session #24**

### **Advanced Tracing for z/OS Applications**

11:00 a.m. – 12:00 p.m.

*Henrik Meisner, Director, Meisner IT*

#### **Intermediate**

- ◆ Explore methods to debugging your application efficiently.
- ◆ Understand how to identify how your application executes.
- ◆ Learn how this tool can easily assist you to tune your application.

## **General Information**

### **Hotel Information**

EDGEucate 2007 attendees are offered special negotiated rates at the following area hotels. Book before **Friday, October 5, 2007** to take advantage of these wonderful rate opportunities! All hotels offer free WI-FI.

#### **The Hampton Inn & Suites Dallas / Allen**

830 W. Stacy Rd.  
Allen, TX 75013  
Phone: 214-495-7667  
Fax: 214-495-7668  
www.allensuites.hamptoninn.com

Check-in: 3:00 p.m. / Check-out: 12:00 p.m.

**EDGE Negotiated Rate: \$89.00 (plus applicable state taxes)**

#### **Hilton Garden Inn Dallas / Allen**

705 Central Expressway South  
Allen, TX 75013  
Phone: 214-547-1700  
Fax: 214-547 1705  
www.dallasallen.stayhgi.com

Check-in: 3:00 p.m. / Check-out: 12:00 p.m.

**EDGE Negotiated Rate: \$119.00 (plus applicable state taxes)**

#### **Holiday Inn Express Hotel & Suites, Allen Twin Creeks**

205 N. Central Expressway  
Allen, TX 75013  
Phone: 972-727-2000 or 888-465-4329  
Fax: 214-383-3521  
www.hiallen.com

Check-in: 3:00 p.m. / Check-out: 11:00 a.m.

**EDGE Negotiated Rate: \$89.00 (plus applicable state taxes)**

#### **Pyramids Hotel**

407 S. Central Expressway  
Allen, TX 75013  
Phone: 972-396-9494 or 888-248-0041  
Fax: 972-396-9595  
www.pyramidshotel.com

Check-in: 3:00 p.m. / Check-out: 12:00 p.m.

**EDGE Negotiated Rate: \$84.00 (plus applicable taxes)**

### **Hotel Cancellation Policy**

All changes or cancellations of a hotel reservation may be made up until 72 hours prior to arrival without penalty. Cancellations made less than 72 hours prior to scheduled arrival will forfeit the first night's deposit.

### **Registration Cancellation Policy**

All cancellations must be received in writing, mailed or faxed to EDGE by September 28, 2007. A full refund will be issued, less a \$75 administrative fee.

### **Attire**

Attire for EDGEucate 2007 is business casual. Attendees are advised not to wear jackets or ties.

### **Weather**

The average high in October for Plano, TX is 76°F.

The average low in October for Plano, TX is 53°F.

# Attendee Registration Form

## ATTENDEE INFORMATION

Please use separate registration forms (copied forms acceptable) for each individual registrant. Please print or type.

FIRST NAME: \_\_\_\_\_ LAST NAME: \_\_\_\_\_  
 TITLE: \_\_\_\_\_ COMPANY: \_\_\_\_\_  
 ADDRESS: \_\_\_\_\_ CITY: \_\_\_\_\_  
 STATE / PROVINCE: \_\_\_\_\_ ZIP/POSTAL CODE: \_\_\_\_\_  
 TELEPHONE: \_\_\_\_\_ FAX: \_\_\_\_\_  
 E-MAIL ADDRESS: \_\_\_\_\_

How many years have you been using Gen? \_\_\_\_\_  
 What version(s) of Gen are you currently using? \_\_\_\_\_  
 What is your primary target platform? \_\_\_\_\_  
 What is your company's primary industry? \_\_\_\_\_  
 Is this your first EDGE conference:  Yes  No  
 Would you like to become a FREE member of EDGE for 2007-2008?  Yes  No  
 Would you be interested in becoming an EDGE volunteer?  Yes  No

## REGISTRATION CATEGORIES

	<u>Before 8/31/07</u>	<u>After 8/31/07</u>	<u>Amount Due</u>
Full Conference Attendee Rate	\$549	\$750	\$ _____
Speaker Rate	\$250	\$250	\$ _____
CA Employee Rate	\$150	\$150	\$ _____
<b>GRAND TOTAL</b>			\$ _____

## PAYMENT INFORMATION

Full payment in U.S. dollars must be received with the registration form via a check or by credit card by filling out the information below. **NO BALANCES DUE WILL BE PERMITTED TO ATTEND CONFERENCE.** The registration fee is refundable if your cancellation is received, in writing, prior to September 28, 2007, less a \$75 administrative fee. **The registration fee is NON-REFUNDABLE after September 28, 2007. If you are paying via check, please DO NOT fax this form. Attach this form only with credit card payment.**

Please check box beside the method of payment:  Check (U.S. funds only) enclosed/payable to EDGE User Group  
 VISA  MasterCard  American Express

Name on credit card: \_\_\_\_\_ Credit Card Number: \_\_\_\_\_

Signature: \_\_\_\_\_ Exp. Date: \_\_\_\_\_

**Please return this form to the attention of Nicole Palluzzi by fax or mail to:**

EDGE, 401 N. Michigan Ave. Suite 2200, Chicago, IL 60611  
 Phone: 312.673.4753 Fax: 312.673.6660 E-mail: info@edgeusergroup.org