



SimTecT2010

Monday 31 May – Thursday 3 June 2010

BRISBANE CONVENTION & EXHIBITION CENTRE, BRISBANE AUSTRALIA

www.simtect.com



SimTecT 2010 is held under the auspices of the Simulation Industry Association of Australia (SIAA) Ltd
ABN 13 087 862 619

simulation

> Improving Capability and Reducing the Cost of Ownership

PRINCIPAL SPONSOR



Registration Information Brochure



> KEYNOTE SPEAKERS

Specially selected keynote addresses will take us into the future looking at population, technology and the environment, and how to prepare our simulation capability for a more sophisticated audience. We will also look back and reflect on past learning, delving into the specific challenges we are currently facing around skills shortage, platform interoperability and reducing cost of ownership.

> CONFERENCE DINNER SPONSOR



CAE Professional Services

CAE Professional Services is a global services organisation committed to helping customers optimise the use of user-centred, simulation-based analysis, design and experimentation to support the entire capability life-cycle – from initial research, concept development and implementation, to maintenance, upgrades and disposal. Our team specialises in providing solutions to the Defence, Emergency Management, Mining and Healthcare markets.

> MONDAY PRE-CONFERENCE COURSES AT A GLANCE

No.	Tutorial / Workshop	Length	Time	CUs#
C1	Introduction to Simulation in Australia This SIAA Professional Certification Program endorsed tutorial is designed to introduce people new to the field of simulation to its practise in Australia. Key organisations, standards and underpinning concepts are introduced through reference to Australian applications.	½ day	AM	6
C2	Simulation Support to Operations This workshop provides an overview of the key issues and concepts associated with the use of simulation for Military Operations.	½ day	AM	6
C3	Using Simulation in a Training Environment This workshop provides an overview of the key issues and concepts and devices associated with the use of simulation for training applications.	½ day	AM	6
C4	The Support of Training Systems – Issues This workshop provides an overview of the key issues and concepts associated with the through-life-support of simulation software, hardware and data.	½ day	PM	6
C5	Human Factors – An Introduction This workshop provides an overview of the key issues and concepts associated with the deployment of Human Factors in areas related to Simulation Technology, such as training as well as other areas.	½ day	AM	6
C6	Training Needs Analysis for Simulation Systems This workshop provides an objective basis for determining what needs to be trained, the determination of suitable training media (including simulation) and the design of training programs to focus on those skills most critical to operational effectiveness.	½ day	PM	6
C7	Teaching and Assessing 'Soft Skills' in Simulation Environments This workshop provides participants with tools for use in simulated settings to train for – and assess – 'soft skills'.	½ day	PM	6
C8	Environmental-Modelling Infrastructure for Simulation Applications This workshop covers application areas, approaches and standards concerning environmental, modelling and data in simulation.	½ day	AM	6
C9	Simulation – Predicting, Measuring and Presenting the Return on Investment This session will examine the importance of analysing training to determine if the expected behaviour changes have occurred and if there is a ROI/ROE on the investment associated with the training.	½ day	PM	6
C10	Getting Training Right the First Time – Making Training Preparation and Planning Count This workshop provides an introduction and case studies / lessons learnt from key practitioners in the field and will provide the key steps to preparation and planning.	½ day	PM	6

SIAA Professional Development and Continuing Education Units

The SIAA Professional Development Program encourages individuals to undertake ongoing professional development. Certified individuals will be required to earn Currency Units (CUs) to qualify for renewal of their certification every two years. The annual SimTecT Conference forms an important part of this ongoing program and CUs will be awarded for attendance at the Conference and participation in selected activities such as workshops.

General information regarding the SIAA Professional Certification Program and currency requirements are available from the SIAA website at www.siaa.asn.au/certification.

> SITE VISITS

SV1 Aviation Australia

1:00pm-4:00pm \$44.00

The site visit will include the cabin crew simulation systems and avionics technical training centre.

The cabin crew simulation systems are: Fire Trainer, 737 and Emb170 cabins, Door trainers, and Evacuation pool.

SV2 Boeing Training & Flight Services

1:00pm-4:00pm \$44.00

The Boeing facility includes simulators for: 717, 737 NG (3), A320, E190 and A320 (FPT).

Note that numbers are limited to 24 delegates (4 groups of 6).

SV3 Queensland Rail

1:00pm-4:00pm \$44.00

The QR facility has a full-motion train driver train simulator, which can be re-configured to suit QR's passenger fleet.

SV4 Queensland Health Skills Development Centre

1:00pm-4:00pm \$44.00

Queensland Health Skills Development Centre is one of most technologically advanced and comprehensive skills development centres in the world. It covers over 3500sqm, with 26 session rooms, laboratories, and even a fully-functional operating theatre and hospital ward.

SV5 Army Enogerra (WTSS, ASLAV CPT)

1:00pm-4:00pm \$44.00

Delegates will visit the base's Weapons Training Simulation System, and the Australian Light Armoured Vehicle Crew Procedural Trainers.

> THURSDAY 3 JUNE EMERGENCY MANAGEMENT SYMPOSIUM

Emergency Management / National Security

Thursday 3 June, 1030-1230

Brisbane Convention & Exhibition Centre

Outline of Symposium

Building on the SimTecT 2009 Symposium, this session will further develop the key issues, concepts, technologies and challenges associated with the use of simulation within emergency management and national security.

The theme of **Command, Control and Communications (C3)** will explore the key issues of inter-agency coordination and collaboration, as well as detailed elements such as exercise planning and management at all levels, from site level response to national level coordination.

A facilitated discussion between a panel of stakeholders and delegates, referring to a number of case studies, will allow issues to be explored in depth, and actions defined, to progress the development of this sector.

Come along and challenge the simulation community with your difficult problems and engage with local and international stakeholders to jointly develop solutions.

> REGISTRATION FEE INCLUSIONS

Full Registration

- Welcome Reception (only if selected)
- Conference Dinner (only if selected)
- Morning/afternoon teas and lunches
- Admission to all Conference sessions Tuesday to Thursday
- Admission to trade exhibition
- Delegate listing
- Satchel including name badge, Conference handbook/program and CD ROM with Conference proceedings

Student Registration

- Morning/afternoon teas and lunches
- Admission to all Conference sessions Tuesday to Thursday
- Admission to trade exhibition
- Delegate listing
- Satchel including name badge, Conference handbook/program and CD ROM with Conference proceedings

Day Registration

- Morning/afternoon tea and lunch on a nominated day
- Admission to all Conference sessions on a nominated day
- Admission to trade exhibition
- Delegate listing
- Satchel including name badge, Conference handbook/program and CD ROM with Conference proceedings

Pre-conference Courses (Monday)

- Morning or afternoon tea
- Lunch
- Course notes for the nominated course
- Admission to trade exhibition

Thursday Symposium – Emergency Management

- Morning tea and lunch on Thursday
- Admission to Emergency Management Symposium
- Admission to trade exhibition
- Delegate listing
- Satchel including name badge, Conference handbook/program and CD ROM with Conference proceedings

> PROGRAM AT A GLANCE

Monday 31 May 2010

- Courses
- Welcome Reception

Tuesday 1 June 2010

- The Need for Change – Government's Strategic Reform Program
- What is Capability? Current State – what are the Systems Challenges?
- Current State – what are the People Challenges?
- What is Cost of Ownership?
- How to Finance
- Papers
- Optional Social Event

Wednesday 2 June 2010

- What are Factors that Shape Capability?
- What is Utopia – a Strategic Vision for the Future
- How Can Simulation Help? Case studies
- Papers
- Conference Dinner

Thursday 3 June 2010

- National Training Framework
- Emergency Management Symposium
- Case Studies
- Site Visits



SimTecT 2010

simulation

> Improving Capability and Reducing the Cost of Ownership

www.simtect.com > Monday 31 May – Thursday 3 June 2010 > Brisbane Convention & Exhibition Centre, Brisbane Australia

> REGISTRATION FORM

Register Online via www.simtect.com OR, complete Registration Form and fax to +61 2 6251 0672



SimTecT 2010 is held under the auspices of the Simulation Industry Association of Australia (SIAA) Ltd

ABN: 13 087 862 619

Contact details

Title (Prof/Dr/Mr/Ms/Miss/Rank):		Surname:	
Given Name:		Preferred Name for Badge:	
Department / Organisation:			
Position in Organisation:			
Postal Address:			
Suburb:	State:	Country:	Postcode:
Phone (w):		Facsimile:	
Mobile:		Email:	
Special Requirements (dietary or otherwise):			

Conference Proceedings

Included in Full Registration Fee, Day Registration Fee and Student Registration Fee

Please specify ONE format only: Printed Copy or CD ROM

In registering for this Conference, relevant details will be incorporated into a delegate list for the benefit of all delegates (name and organisation only), and may be made available to parties directly related to the Conference including the Simulation Industry Association of Australia (SIAA), Consec – Conference Management, the Conference Organising Committee, venues and accommodation providers (for the purposes of room bookings and Conference options), key sponsors (subject to strict conditions) and parties associated with related Conferences. Postal and email details will be added to the SIAA's mailing list to keep you apprised of news items.

By completing this registration form, you acknowledge that the details supplied by you may be used for the above purposes. Should you not wish for your details to be used for these purposes, please tick the Privacy Act box below.

Privacy Act

I do not wish to be included on the delegate list (please tick if applicable)

Registration

All prices are in Australian dollars and include GST

<input type="checkbox"/> Early Bird Registration Fee (Received before or on 29 March)	\$945.00
<input type="checkbox"/> Full Registration Fee (Received after 29 March and before or on 26 April)	\$1045.00
<input type="checkbox"/> Late Registration Fee (Received after 26 April)	\$1145.00
<input type="checkbox"/> Student Registration (Proof of full-time status required with registration)	\$325.00
<input type="checkbox"/> Day Registration Please nominate which day you will attend: <input type="checkbox"/> Tuesday <input type="checkbox"/> Wednesday <input type="checkbox"/> Thursday	\$525.00
<input type="checkbox"/> Thursday Symposium only	\$355.00
<input type="checkbox"/> Pre-conference Courses only (Monday) Please select the course you wish to attend in the courses section.	



Social Program

For catering purposes, please indicate if you will attend these functions (no indication will be registered as a non-attendance):

* Conference Dinner and Welcome Reception are not included in Student or Day registration fee

Inclusive Functions (included in Full Registration Fees ONLY):

Welcome Reception Attending Not Attending
Conference Dinner Attending Not Attending

Social Functions Additional Tickets:

<input type="checkbox"/> Welcome Reception	No of tickets: _____ @	\$75.00	\$
<input type="checkbox"/> Social Evening	No of tickets: _____ @	\$130.00	\$
<input type="checkbox"/> Conference Dinner	No of tickets: _____ @	\$135.00	\$

Pre-Conference Courses – Monday 31 May 2010

<input type="checkbox"/> C 1	Introduction to Simulation in Australia	0830-1200	\$325.00
<input type="checkbox"/> C 2	Simulation Support to Operations	0830-1200	\$325.00
<input type="checkbox"/> C 3	Using Simulation in a Training Environment	0830-1200	\$325.00
<input type="checkbox"/> C 4	The Support of Training Systems – Issues	1300-1630	\$325.00
<input type="checkbox"/> C 5	Human Factors – An Introduction	0830-1200	\$325.00
<input type="checkbox"/> C 6	Training Needs Analysis for Simulation Systems	1300-1630	\$325.00
<input type="checkbox"/> C 7	Teaching and Assessing 'Soft Skills' in Simulation Environments	1300-1630	\$325.00
<input type="checkbox"/> C 8	Environmental-Modelling Infrastructure for Simulation Applications	0830-1200	\$325.00
<input type="checkbox"/> C 9	Simulation – Predicting, Measuring and Presenting the Return on Investment	1300-1630	\$325.00
<input type="checkbox"/> C 10	Getting Training Right the First Time – Making Training Preparation and Planning Count	1300-1630	\$325.00

Site Visits – Thursday 3 June 2010

<input type="checkbox"/> SV 1	Aviation Australia	No of tickets: _____ @	\$44.00	\$
<input type="checkbox"/> SV 2	Boeing Training and Flight Services	No of tickets: _____ @	\$44.00	\$
<input type="checkbox"/> SV 3	Queensland Rail	No of tickets: _____ @	\$44.00	\$
<input type="checkbox"/> SV 4	QLD Health Skills Development Centre	No of tickets: _____ @	\$44.00	\$
<input type="checkbox"/> SV 5	Army Enogerra (WTSS, ASLAV CPT)	No of tickets: _____ @	\$44.00	\$

GRAND TOTAL OWING \$

Accommodation Prices include GST

Type of accommodation required: Single Double Twin Smoking Non smoking

Arrival date: _____ Departure date: _____ Estimated time of arrival: _____

I wish to share accommodation with:

Please note: The above is available subject to the time your registration form is received and availability with the hotel at time of check in. We will endeavour to meet your requests; however we are unable to guarantee this.

Mantra South Bank 4.5 star

Studio Apartment **\$211.00 per night room only**
 Two Bedroom Apartment **\$431.00 per night room only**

Situated adjacent to the Brisbane Convention & Exhibition Centre, the Mantra Southbank is perfectly located to attract both corporate and leisure travellers'. The hotel features a restaurant with al fresco dining and bar, as well as lap pool and gymnasium. Mantra South Bank is 15km from the Brisbane Airport and will cost approximately \$40.00 in a taxi fare.

Conditions of Booking: Bookings made after Friday 30th April 2010 can not be guaranteed. **Please note:** For any cancellations thirty (30) days or less prior to arrival, a cancellation fee equal to one (1) night's accommodation will be charged to the delegate.

Rydges South Bank 4 star

Standard Queen Room **\$239.00 per night room only**

Rydges South Bank is located in the heart of Brisbane's arts and entertainment precinct. The hotel is next door to the Brisbane Convention & Exhibition Centre and downtown Brisbane is a 10-minute stroll away. Rydges South Bank is 15km from the Brisbane Airport and will cost approximately \$40.00 in a taxi fare.

Conditions of Booking: Bookings made after Friday 30th April 2010 can not be guaranteed. **Please note:** For any rooms cancelled prior to thirty (30) days prior to arrival, a cancellation fee equal to one (1) night's accommodation may be charged to the delegate. For any cancellations twenty-nine (29) days or less prior to arrival or where a delegate does not arrive on the date booked, a cancellation fee for each night of the original reservation will be charged to the delegate.

Hotel Ibis Brisbane 3.5 star

Standard Queen/Twin Room **\$159.00 per night room only**

Hotel Ibis Brisbane is conveniently located in the city centre, within 15-minutes walking distance to the Queen Street Mall shopping precinct and Brisbane Convention & Exhibition Centre. The hotel has recently completed a major refurbishment and features a restaurant and bar. The Hotel Ibis is 15km from the Brisbane Airport and will cost approximately \$40.00 in a taxi fare. Car parking at the Hotel is approximately \$16 per night (subject to change).

Conditions of Booking: Bookings made after Friday 30th April 2010 can not be guaranteed. **Please note:** For any cancellations thirty (30) days or less prior to arrival, a cancellation fee equal to fifty percent (50%) of the total value of the accommodation will be charged to the delegate. For any cancellations fourteen (14) days or less or where a delegate does not arrive on the date booked, a cancellation fee equal to one hundred percent (100%) of the total value of the accommodation will be charged to the delegate.



Accommodation Cancellation/Refunds

Delegates who cancel their accommodation booking must inform the Professional Conference Organisers in writing of their cancellation before **Friday 30 April 2010**. Bookings made after that date cannot be guaranteed. For any rooms cancelled thirty (30) days or less prior to arrival or where a delegate does not arrive on the date booked, a cancellation fee may be charged to the delegate depending on conditions above.

Accommodation deposits may also be forfeited if the room is not occupied on the requested check-in date.

Please note: Any delegate who does not arrive on the date booked, a cancellation fee equal to 100% of the accommodation booking will be charged to the delegate.

Accommodation Security

Please Tick:

- Yes** I agree to my credit card details being forwarded to the hotel to guarantee the reservation above.
 Yes I have read the conditions of booking relating to my hotel selection.

Please note your credit card details are required to guarantee your room. Depending on the conditions of booking specified above, the hotel will not make any charges against your credit card unless you fail to give notice in writing according to the hotel booking conditions, of your cancellation to the Professional Conference Organisers.

Full payment of your hotel account will be required at the time of your departure.

Method of Payment

Cheque

Please make cheque payable in Australian dollars to the **SimTecT 2010** Conference and mail to:

**SimTecT 2010
Consec – Conference
Management*
PO Box 3127
BMDC ACT 2617**

*Professional Conference Organiser:
Consec - Conference Management as
agent for Simulation Industry Association
of Australia Limited, ABN 13 087 862 619

Credit Card

Note: Consec Support Services will appear on your credit card

- Visa Mastercard Amex

Please provide credit card details in the spaces below:

Cardholder's Name:												
Card Number:	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>
Expiry Date:	<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>								
Signature:												

Electronic Funds Transfer

Name of Account: **SimTecT Conference 2010**
 Bank: **National Australia Bank**
 BSB number: **082 902**
 Account Number: **159 926 331**
 Location: **Canberra City, ACT**

Transaction Reference Number:*

* PLEASE NOTE: A remittance advice must be faxed through once payment has gone through, on + 61 2 6251 0672

Registration Cancellations/Refunds

Delegates who find themselves unable to attend the Conference after submitting a registration form are most welcome to nominate a substitute. In the case of a cancellation, delegates must inform the Professional Conference Organisers in writing of their inability to attend. A refund of registration fees, less a cancellation fee of \$155.00 including GST can only be made if you cancel on or before **Friday 30 April 2010**. If just a workshop, social function or site visit is cancelled, there will be no cancellation fee. No refunds will be made to anything after Monday, 11 May 2010. All refunds are made by cheque with the exception of International Delegates. All refunds prior to Monday, 11 May 2010 will be made after the Conference.

Changes/Amendments

Alterations to, or changes of your Conference booking must be advised through the Professional Conference Organisers via email at simtect2010@consec.com.au or fax to +61 2 6251 0672. Any changes made after Friday 30 April 2010 will incur an administrative fee of \$40.00 including GST.

Disclaimer

The Conference program and registration information is correct at time of publication; however, the organisers reserve the right to change information where necessary.