



Agenda



PRE-CONFERENCE AGENDA

Wednesday, 23 November 2011

TIME		LOCATION
0730	Exhibitor Registration Open	West Concourse & Westwood Lobby Entrance
1700	Exhibitor Registration Close	

Friday, 25 November and Saturday, 26 November 2011

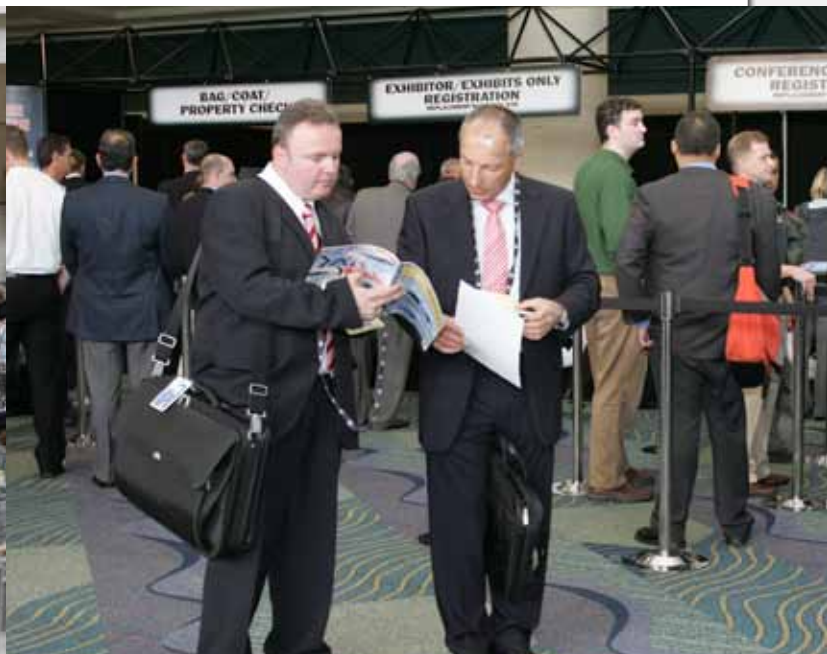
TIME		LOCATION
0730	Exhibitor Registration Open	West Concourse & Westwood Lobby Entrance
1800	Exhibitor Registration Close	

Sunday, 27 November 2011

0730	Exhibitor Registration Open	West Concourse & Westwood Lobby Entrance
1200	Conference Registration Open	West Concourse & Westwood Lobby Entrance
1200	All Satellite Registrations Open	Multiple Hotels
1800	All Registrations Close	

Dress Code

BRANCH	CONFERENCE AND GENERAL SESSIONS	BANQUET
Army	Army Combat Uniform (ACUs)	Army Blue (<i>Army Evening Mess optional</i>)
Marine Corps	Service "C"	Evening Dress (<i>Dress Blue "B" or Service "A" optional</i>)
Navy	Summer Khaki or Flight Suit	Dinner Dress White (<i>Service Dress White optional</i>)
Air Force	Uniform of the day	Service Dress Blue with tie and jacket (<i>Mess Dress optional</i>)
Coast Guard	Tropical Blue Long	Dinner Dress White (<i>Service Dress White optional</i>)
Civilian	Business attire	Black tie (<i>optional</i>)



AGENDA

Monday, 28 November 2011

TIME		LOCATION
0700	Conference and Exhibit Registration Open	West Concourse & Westwood Lobby Entrance
0700	All Satellite Registrations Open	Multiple Hotels
0830 - 1000	TUTORIALS (Synopsis begin on page 18)	
	M&S 101: Introduction to Modeling and Simulation (1156)	Room W307AB
	Generic Methodology for Verification and Validation: A Quick-Start (1104)	Room W304A
	Why Games Work – The Science of Learning (1113)	Room W307CD
	Fundamentals of Modeling and Simulation (1155)	Room W304B
	Simulation Conceptual Modeling (1123)	Room W304E
	HLA 101: Introduction to High Level Architecture (HLA) (1154)	Room W304F
	Cognitive Neuroscience for Military Education and Training (1115)	Room W304G
	Understanding the Healthcare Simulation Development Lifecycle (1131)	Room W304H
1030 - 1200	SPECIAL EVENT: Modeling and Simulation Caucus (<i>page 31</i>)	Room W208ABC
1230 - 1400	SPECIAL SESSION: Doing Business with Big Business: A Special Session for Small Businesses (<i>page 32</i>)	Room W306A
1245 - 1415	TUTORIALS (Synopsis begin on page 18)	
	M&S Compliance: Export Basics Reform and the Simulation Industry (1103)	Room W307AB
	Model Verification and Validation Methods (1101)	Room W304A
	Deconstructing Game-based Systems: What are They? What Really Matters? (1116)	Room W307CD
	Distributed Simulation Fundamentals (1143)	Room W304B
	Speech-based Interaction for Serious Games and Virtual Training Simulators (1111)	Room W304E
	TENA and JMETS: Building the Future Test and Training Environment (1132)	Room W304F
	Introduction to Cognitive Architectures for Modeling & Simulation (1144)	Room W304G
	Creating an Interoperability Architecture Supporting Healthcare Simulation (1109)	Room W304H

LEGEND (the following may appear on this page). The number in parentheses following Paper Title is the ID tracking number.



Nominated for Best Paper/Tutorial Award



Honorable Mention for Best Paper Award



International Author



Continuing Education Units (see pg. 13)



Healthcare-related Subject Matter











Standards-related Subject Matter



Game-related Subject Matter

AGENDA

Monday, 28 November 2011

TIME		LOCATION
1400	Exhibits Open	West Halls A1-B2
1430 - 1600	TUTORIALS (Synopses begin on page 18) 	
	SCORM 2004 for Instructional System Designers: Best Practices (1122)  	Room W307AB
	Assessment Architectures to Support Development and Validation of Adaptive Training (1150)	Room W304A
	Mobile and Cloud-based Simulation (1139) 	Room W307CD
	M&S 201: Special Topics in Modeling and Simulation (1151)	Room W304B
	Training for Cyber Warfare (1142) 	Room W304E
	HLA 201: What's New in "HLA Evolved" (1157)  	Room W304F
	Instructional Strategies Framework for Training Systems: Practical Recommendations for Developers (1153)	Room W304G
	Integrating Socio-Cultural Domain Models with Existing Simulation Capabilities (1118) 	Room W304H
1500 - 1630	SPECIAL EVENT: Warfighters' Corner (page 33)	Booth 3181
1800	Exhibits Close	
1800	All Registration Stations Close	

LEGEND (the following may appear on this page). The number in parentheses following Paper Title is the ID tracking number.



Nominated for Best Paper/Tutorial Award



Honorable Mention for Best Paper Award



International Author



Continuing Education Units (see pg. 13)



Healthcare-related Subject Matter




Standards-related Subject Matter



Game-related Subject Matter

AGENDA

Tuesday, 29 November 2011

TIME		LOCATION
0700	Conference and Exhibit Registration Open	West Concourse & Westwood Lobby Entrance
0700	All Satellite Registrations Open	Multiple Hotels
0745	Pre-Ceremony Music	Auditorium W320
0830 - 1000	OPENING CEREMONIES	Auditorium W320
	<p>Call to Order</p> <p>Presentation of Colors</p> <p>National Anthem</p> <p>Invocation</p> <p>Opening Remarks Dr. Michael G. Genetti, Conference Chair, Principal Account Manager, Rockwell Collins Simulation and Training Solutions</p> <p>Special Remarks Mr. Aneesh Chopra, United States Technology Officer, White House Office of Science and Technology</p> <p>Keynote Addresses Lieutenant General Keith C. Walker, USA, U.S. Army Training and Doctrine Command, Deputy Commanding General, Futures and Director, Army Capabilities Integration Center Ms. LeAnn Ridgeway, Vice President and General Manager, Rockwell Collins Simulation and Training Solutions</p>	
1000 - 1030	Break	
1030 - 1200	SPECIAL EVENT: General/Flag Officer Panel (page 34)	Auditorium W320
1200 - 1330	Lunch (Opening of Exhibits and Lunch will occur at 1200 or upon adjournment of the General/Flag Officer Panel)	West Hall B3 (Entry through Main Exhibit Halls A1-B2)
1400 - 1530	Paper Sessions (Title/Author List begins on page 50. Session schedules for this timeframe are on page 45.)	Rooms W304A-H
1400 - 1530	SPECIAL EVENT: Warfighters' Corner (page 33)	Booth 3181
1400 - 1530	SPECIAL EVENT: Learning to Learn: The Future of Training with Modeling and Simulation The I/ITSEC Fellows Program (page 35) 	Room W304A
1530 - 1600	Break	
1600 - 1730	Paper Sessions (Title/Author List begins on page 50. Session schedules for this timeframe are on page 45.)	Rooms W304A-H
1600 - 1730	SPECIAL EVENT: Aristotle Meets the 21st Century: A Creative Discussion (page 36)	Room W307AB
1630 - 1830	Exhibitor Hospitality	West Halls A1-B2
1800	All Registration Stations Close	
1830	Exhibits Close	

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Nominated for Best Paper/Tutorial Award



Honorable Mention for Best Paper Award



International Author



Continuing Education Units (see pg. 13)



Healthcare-related Subject Matter



Standards-related Subject Matter




Game-related Subject Matter


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
Wednesday, 30 November 2011


TIME		LOCATION
0700	Conference and Exhibit Registration Open	West Concourse & Westwood Lobby Entrance
0830 - 1000	Paper Sessions (Title/Author List begins on page 50. Session schedules for this timeframe are on page 46.)	Rooms W304A-H
0830 - 1000	SPECIAL EVENT: Joint Training Future: A Warfighter's Perspective (page 37)	Room W307AB
0930	Exhibits Open	West Halls A1-B2
1000 - 1030	Break	
1030 - 1200	SPECIAL EVENT: Medical Simulation: A Vision for the Future (page 38)	Room W307CD
1030 - 1200	SPECIAL EVENT: Warfighters' Corner (page 33)	Booth 3181
1030 - 1200	Paper Sessions (Title/Author List begins on page 50. Session schedules for this timeframe are on page 46.)	Rooms W304A-H
1200 - 1330	Lunch	West Hall B3
1200	Exhibits Open	West Halls A1-B2
1400 - 1530	Paper Sessions (Title/Author List begins on page 50. Session schedules for this timeframe are on page 47.)	Rooms W304A-H
1400 - 1530	SPECIAL EVENT: Starfish Leadership (page 39)	Room W307AB
1400 - 1530	SPECIAL EVENT: Best Papers from Around the Globe: A Collection of Best Papers from SimTecT and ITEC (page 40) → SimTecT 2010 Best Paper: Where is the Wii? The Application of Virtual Reality Simulation to Aircraft Marshalling - a Case Study ITEC 2010 Excellence Award Winner: Distributed Training and Exercise Capability to Support Current Operations ITEC 2010 Excellence Award Winner: Dynamic Terrain Management for Large Groundwarfare System	Room W304F
1530 - 1600	Break	
1600 - 1730	Paper Sessions (Title/Author List begins on page 50. Session schedules for this timeframe are on page 47.)	Rooms W304A-H
1600 - 1730	SPECIAL EVENT: Ignite! (page 41)	Room W307AB
1800	Exhibits Close	
1800	All Registration Stations Close	


LEGEND (the following may appear on this page). The number in parentheses following Paper Title is the ID tracking number.


 Nominated for Best Paper/Tutorial Award


 Honorable Mention for Best Paper Award

 International Author

 Continuing Education Units (see pg. 13)

 Healthcare-related Subject Matter

 Standards-related Subject Matter

 Game-related Subject Matter

AGENDA








Thursday, 1 December 2011

TIME		LOCATION
0700	Conference and Exhibit Registration Open	West Concourse & Westwood Lobby Entrance
0830 - 1000	Paper Sessions (Title/Author List begins on page 50. Session schedules for this timeframe are on page 48.)	Rooms W304A-H
0930	Exhibits Open	West Halls A1-B2
1000 - 1030	Break	
1030 - 1200	Paper Sessions (Title/Author List begins on page 50. Session schedules for this timeframe are on page 48.)	Rooms W304A-H
1030 - 1200	SPECIAL EVENT: Warfighters' Corner (page 33)	Booth 3181
1030 - 1200	SPECIAL SESSION: Presentation from Future Leaders Pavilion (page 62)	Room W309A
1200 - 1330	Lunch	West Hall B3
1300	AWARDS CEREMONY: Serious Games Showcase & Challenge (page 64)	Warfighters' Corner Stage Booth 3181
1330 - 1500	Paper Sessions (Title/Author List begins on page 50. Session schedules for this timeframe are on page 49.)	Rooms 304A-H
1500	Exhibit Hall and Registration Close	
1800	Hosted Reception sponsored by Lockheed Martin	Peabody Orlando Hotel Windermere Foyer
1900	Conference Awards Banquet Dinner Music provided by Bob Dehne on the Vibraphones Best Paper Award Presentation I/ITSEC Scholarship Award Presentation Entertainment provided by U.S. Army Soldier Show (see page 49) Passing of the Flag for I/ITSEC 2012	Peabody Orlando Hotel Windermere Ballroom

Friday, 2 December 2011

0800 - 1700	POST-I/ITSEC PROFESSIONAL DEVELOPMENT WORKSHOPS (Synopsis can be found on page 66-67)	
0800 - 1700	CMSP Prep Course	Room W310A
0800 - 1200	Live-Virtual-Constructive (LVC) Interoperability Techniques	Room W309A
0800 - 1200	Serious Games	Room W310B
0800 - 1200	Immersive Experience in Healthcare Simulation: Crisis Recognition and Response	Room W309B
1300 - 1700	Modeling & Simulation for Acquisition	Room W309A
1300 - 1700	Robotic Surgery and Surgical Simulation Workshop for Surgical Advancement— Florida Hospital at Celebration Health	Room W309B

LEGEND (the following may appear on this page). The number in parentheses following Paper Title is the ID tracking number.

-  Nominated for Best Paper/Tutorial Award
-  Honorable Mention for Best Paper Award
-  International Author
-  Continuing Education Units (see pg. 13)
-  Healthcare-related Subject Matter
-  Standards-related Subject Matter
-  Game-related Subject Matter

CONTINUING EDUCATION UNITS

Continuing Education Units: An I/ITSEC Opportunity

“CEUs are a convenient and efficient way to keep track of my participation in professional development activities.”

Continuing Education Units (CEU) were established in 1970 to create a unit of measurement to quantify continuing education and training activities. CEUs apply to technical and educational settings such as I/ITSEC. The primary focus of I/ITSEC is to highlight innovative implementation of simulation and education technologies as tools to achieve cost efficient training and increased military readiness. Therefore CEUs are offered for **all Tutorials, selected Paper Sessions, and the Post-conference Professional Development Workshops**. CEUs are being sponsored and maintained by the University of Central Florida, Division of Continuing Education.

Why should I earn CEUs at I/ITSEC?

- Participation in the tutorials, papers and/or Post-conference Workshops for CEU credit reinforces your commitment to remain current in the evolving technologies relating to training and simulation.
- The CEU transcript indicates your active participation in the technical program of the conference to your employer.
- Previous attendees have indicated that CEUs have assisted them in securing approval to attend the conference.

Contact Maria Cherjovsky at (407) 882-0247 or mariac@mail.ucf.edu for additional information

Who may attend the Sessions and who may receive CEUs at I/ITSEC?

- **Tutorials:** Open to ALL ATTENDEES; only PAID CONFERENCE ATTENDEES may receive the CEU credits.
- **Papers:** PAID CONFERENCE ATTENDEES may attend all Paper Sessions and may receive the CEU credits for doing so at no additional charge.
- **Post-Conference Workshops:** Open to ALL. Must register to attend and PAID CONFERENCE ATTENDEES may receive CEUs for doing so at no additional charge.

How do I receive CEUs at I/ITSEC?

1. Register as a PAID CONFERENCE ATTENDEE. This automatically triggers your eligibility for CEU.
2. Attend any Tutorial (all are CEU eligible) or any Paper presentation marked by a book symbol (📖).
3. Attend the Post-conference Workshops on Friday. These are half day sessions on various subjects. There is no additional fee to attend, but participants need to register in advance. All workshops are CEU eligible.
4. Within ten days of I/ITSEC, complete an on-line exam (four questions for each Paper, ten for each Tutorial). A score 70% or better qualifies for CEU credit. There are no exams for the Workshops.
5. Your CEU transcript will come to you via the University of Central Florida, Division of Continuing Education. Ten contact hours equate to one CEU credit.

CMSP = Certified Modeling & Simulation Professional



WWW.SIMPROFESSIONAL.ORG

The completion of CEUs has long been used to demonstrate dedication and career interest to supervisors, employers or rating officers. CEU credit is among the qualifiers accepted for demonstrating professional growth for the Certified Modeling and Simulation Professional renewal. See www.simprofessional.org for more information on obtaining or renewing your CMSP classification.

CONVENTION CENTER

West Concourse

Orange County Convention Center, Orlando, Florida

Note that the maps on these two pages show only the portion of the West Concourse used by I/ITSEC 2011 (Halls A1 through B3). The full building contains Halls A through F.

Parking Information

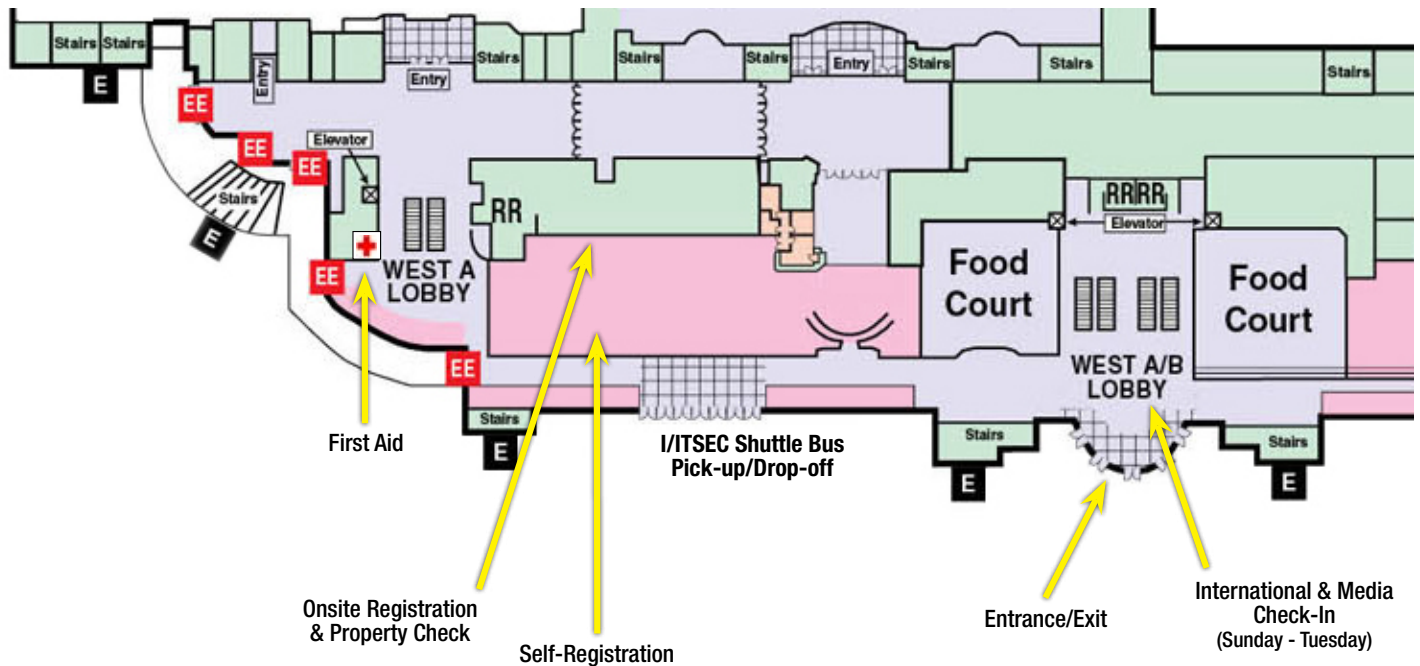
West Concourse Parking Lot (available, but limited):

Regular Vehicles \$13 per day • \$8 after 5 PM

Oversized Vehicles (Box Trucks, RV's and such) \$25 per day • \$16 after 5 PM

- Exhibitors are granted unlimited re-entry after purchasing a parking pass each day. Attendees must pay each and every time they arrive on property.
- Overflow parking to the Rosen Centre and Rosen Plaza Hotel parking areas follow the same parking price structure per an agreement with the OCCC.
- North and South Concourse Parking Lots are the same price structure.

LEVEL 1



LEGEND (the following may appear on this page). The number in parentheses following Paper Title is the ID tracking number.

- | | | | |
|---|--|-----------------------------|---|
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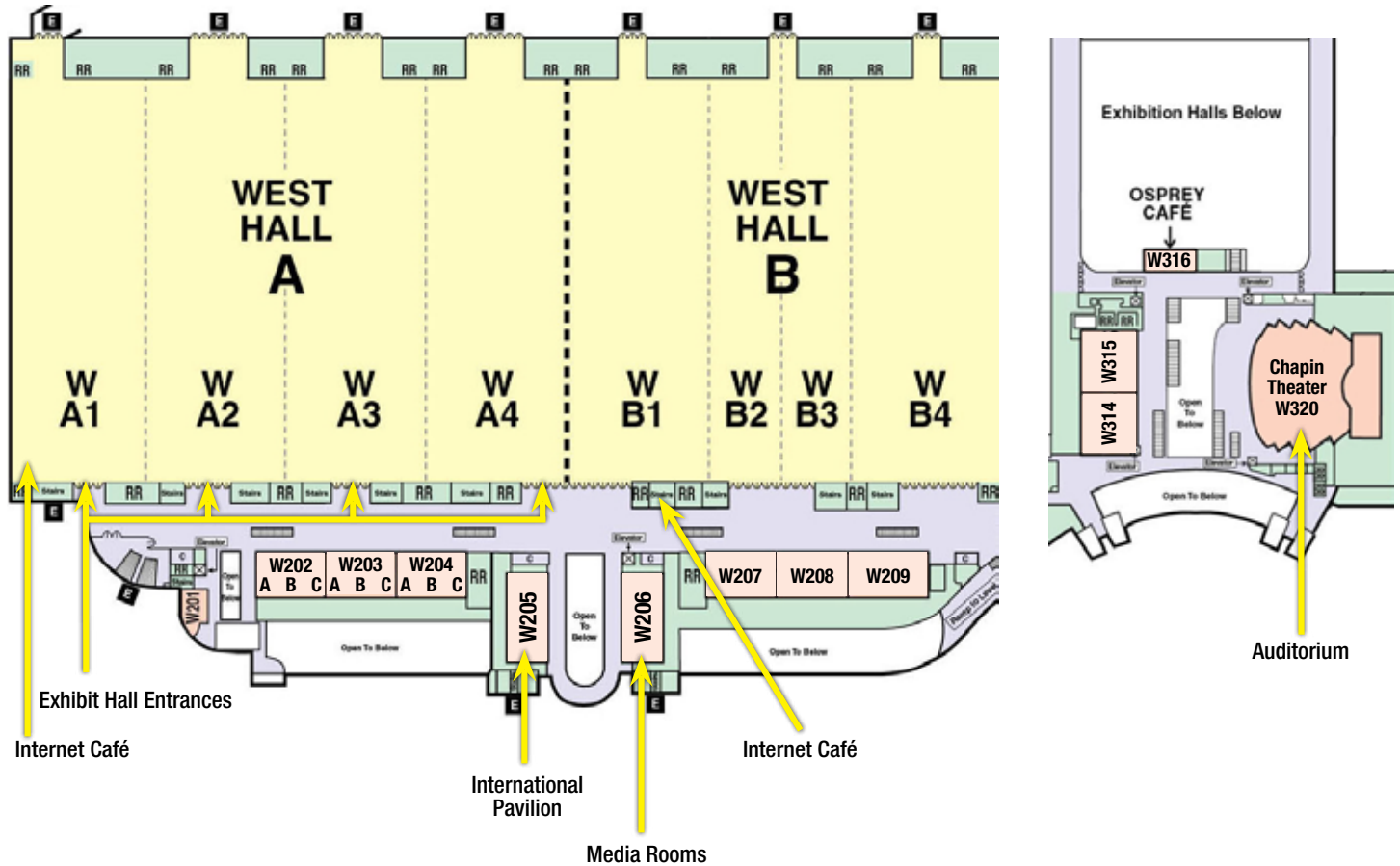
CONVENTION CENTER

West Concourse

Orange County Convention Center, Orlando, Florida

Note that the maps on these two pages show only the portion of the West Concourse used by I/ITSEC 2011 (Halls A1 through B2). The full building contains Halls A through F.

LEVEL 2



LEVEL 3

