9th WINFOCUS WORLD CONGRESS ON ULTRASOUND
in Emergency & Critical Care

Emergency and Critical Care from Blind to Brilliant

November 6-9, 2013
HONG KONG
HKAM, Hong Kong Academy of Medicine

Co-organised with
Hong Kong College of Emergency Medicine

Promoted by
Hong Kong Society of Critical Care Medicine

www.winfocus.org/world/hongkong2013
LOCAL SUPPORTING
Hong Kong Academy of Medicine
Hong Kong Society of Critical Care Medicine
Hong Kong College of Emergency Nursing
Hong Kong Emergency Nurses Association
Hong Kong Society for Emergency Medicine and Surgery

INTERNATIONAL ENDORSEMENTS
ACEP American College of Emergency Physicians *
ACS American College of Surgeons *
AHA American Heart Association *
APACCM Asia Pacific Association of Critical Care Medicine *
ASEM Asian Society for Emergency Medicine
ATS American Thoracic Society
EFSUMB European Federation of Societies for Ultrasound in Medicine and Biology *
ESA European Society of Anaesthesiology *
EuSEM European Society for Emergency Medicine
IFEM International Federation of Emergency Medicine
ISCCM Indian Society for Critical Care Medicine *
ITLS International Trauma Life Support *
JAAM Japanese Association for Acute Medicine *
JAST Japanese Association for The Surgery of Trauma *
JSEM Japan Society of Emergency Medicine
KSEM Emergency Imaging Group - Korean Society of Emergency Medicine *
MASTEM Malaysian Society for Traumatology & Emergency Medicine *
PERDICI Indonesian Society of Intensive Care Medicine *
PKGDI Indonesian Society of Critical Care Medicine *
Samu-Urgences de France *
SCCM Society of Critical Care Medicine *
SCCS Saudi Critical Care Society *
SEMI Society for Emergency Medicine India *
SEMS Society for Emergency Medicine in Singapore *
SIAARTI Società Italiana di Anestesia Analgesia Rianimazione e Terapia Intensiva
SIAATIP Società Italiana di Anestesia, Analgesia e Terapia Intensiva Pediatrica
SICUT Società Italiana di Chirurgia d’Urgenza e del Trauma *
SIMEU Società Italiana di Medicina d’Emergenza-Urgenza
SIUMB Società Italiana di Ultrasonologia in Medicina Biologica
SUA Society for Ultrasound in Anaesthesia
TAC Trauma Association of Canada
TSEM Taiwan Society of Emergency Medicine
WFSICCM World Federation of Societies of Intensive and Critical Care Medicine *

* under request

IN COLLABORATION WITH
HONORARY PRESIDENT
Enrico Storti, Winfocus President (Milan, Italy)

HONORARY CO-PRESIDENTS
Michael Blaivas, Winfocus Past-President (Atlanta, USA)
Richard Hoppmann, Winfocus United Global Program Chair (Columbia, USA)

CONGRESS PRESIDENT
Hiu Fai Ho, Hong Kong College of Emergency Medicine President

CONGRESS CO-PRESIDENTS
Yan Fat Alfred Chan, Chairman of Hong Kong Society of Critical Care Medicine (Hong Kong)
Yi Hong Chou, President of Radiological Society of the Republic of China (Taiwan, China)
Dawei Liu, Chinese Critical Care Society President (Beijing, China)

ORGANIZING COMMITTEE CHAIRS
Tomislav Petrovic, Winfocus Past President (Bobigny, France)
Enrico Storti, Winfocus President (Milan, Italy)
Ho Ming Tang, Hong Kong College of Emergency Medicine (Hong Kong)
Gabriele Via, Winfocus Echo Training Program Chair (Pavia, Italy)

ORGANIZING SECRETARIES
Dora Lee, Hong Kong College of Emergency Medicine (Hong Kong)
Gordon Lee, Hong Kong College of Emergency Medicine (Hong Kong)
Ka Leung Mok, Hong Kong College of Emergency Medicine (Hong Kong)

LOCAL ORGANIZING COMMITTEE
Hok Hang Chan, Hong Kong College of Emergency Medicine (Hong Kong)
Kam-Wah Lam, Hong Kong Society of Critical Care Medicine (Hong Kong)
Dora Lee, Hong Kong College of Emergency Medicine (Hong Kong)
Gordon Lee, Hong Kong College of Emergency Medicine (Hong Kong)
Herman Lee, Hong Kong College of Emergency Medicine (Hong Kong)
Ka Leung Mok, Hong Kong College of Emergency Medicine (Hong Kong)
Axel Siu, Hong Kong College of Emergency Medicine (Hong Kong)
Chi Kit Yuen, Hong Kong College of Emergency Medicine (Hong Kong)

RESEARCH COMMITTEE CHAIRS
Mahmoud Elbarbary, Winfocus EBM Committee Chair (Riyadh, Saudi Arabia)
Andrew Kirkpatrick, Winfocus Research Committee Co-Chair (Calgary, Canada)
Lawrence Melniker, Winfocus EBM Committee Co-Chair (New York, USA)
Giovanni Volpicelli, Winfocus Lung Training Program Chair (Turin, Italy)

EDUCATION COMMITTEE CHAIRS
Richard Hoppmann, Winfocus United Global Program Chair (Columbia, USA)
Luca Neri, Global Education Director (Milan, Italy)
Gabriele Via, Winfocus Echo Training Program Chair (Pavia, Italy)
Dear Colleagues and Friends

On behalf of the Hong Kong College of Emergency Medicine (HKCEM), we would like to invite you to join the 9th WINFOCUS World Congress on Ultrasound in Emergency & Critical Care – “Emergency and Critical Care from Blind to Brilliant”, to be held in Hong Kong from 6th to 9th November, 2013.

We are honored to be the co-organizer with WINFOCUS for the 9th WINFOCUS World Congress. HKCEM is one of the 15 colleges within the Hong Kong Academy of Medicine. Our college was established in the year 1996. In 2006, a group of Emergency physicians interested in Ultrasound formed an Ultrasound Interest Group and started to promote Ultrasound training and practice. A formal Ultrasound Subcommittee was then established in 2007. We are devoted to Ultrasound training and development as we organize different levels of Ultrasound courses every year. Every Accident & Emergency Department in Hong Kong is now equipped with one or more Ultrasound machines, and bedside Point-of-care Ultrasound examination becomes an indispensable part in our daily practice.

Ultrasound is regarded as a visual stethoscope, just like turning a blind people into one with brilliant vision. In the past, we could only imagine the internal organs by various physical examinations such as palpation, percussion and auscultation. With the utilization of Ultrasound, we can now visualize the internal organs directly and make the correct diagnosis right at the bedside, which were impossible in the past. For example, in the management of Pulseless Electrical Activity during resuscitation, we can use Ultrasound to visualize the pneumothorax, acute right heart strain with possible thrombi in right heart, a hard-working heart with hyperdynamic circulation and empty ventricles, or even a small failing heart that is compressed by a thick layer of pericardial fluid. Without Ultrasound, we are very likely to lose these patients as these signs are all very subtle by physical examination, and every second counts during resuscitation.

In 2013 World Congress we are pleased to organize 10 pre-conference Ultrasound courses run by a worldwide cutting-edge Faculty, covering different specialties from paediatric to adult, ABCDE in resuscitation to trauma scenarios, nursing colleagues to specialized Ultrasound trainers. In the conference, apart from the plenary lectures by our most renowned speakers from different parts of the world, we will also run different organ-based and problem-based workshops to share our experience and knowledge.

Hong Kong is a very beautiful city and it is regarded as the Pearl of the Orient. You must not miss the wonderful panorama of the Victoria Harbour especially in nighttime. Besides, Hong Kong is also regarded as a shopping paradise as we have an incredible variety of goods from all over the world and most of them are tax-free. I am sure you will enjoy every moment in Hong Kong and I am looking forward to seeing you in Hong Kong.

Congress President
Hiu Fai Ho
Hong Kong College of Emergency Medicine President
**2 DAYS COURSES**

**WEDNESDAY AND THURSDAY, NOVEMBER 6-7, 2013**

09.00 > 19.00
ULTRASOUND LIFE SUPPORT BASIC LEVEL 1 PROVIDER [USLS BL1P]

09.00 > 19.00
ULTRASOUND LIFE SUPPORT ADVANCED LEVEL 1 PROVIDER [USLS AL1P]

NOVEMBER 6: 09.00 > 19.00
WINFOCUS BASIC ECHO FOCUSED CARDIAC ULTRASOUND [WBE]

NOVEMBER 6: 09.00 > 19.00
WINFOCUS MORE THAN BASIC ECHO ECHODYNAMICS [WMTBE]

09.00 > 19.00
ULTRASOUND TRAUMA LIFE SUPPORT & MAJOR TRAUMA MANAGEMENT BASIC LEVEL 1 [USTLS BL1P]

09.00 > 19.00
ULTRASOUND IN PEDIATRIC EMERGENCY & CRITICAL CARE BASIC LEVEL 1 PROVIDER [PNCUS BL1P]

09.00 > 19.00
ULTRASOUND-GUIDED VASCULAR ACCESS BASIC LEVEL 1 PROVIDER [USVA BL1P]

09.00 > 19.00
LUNG ULTRASOUND IN PRIMARY EMERGENCY & CRITICAL CARE BASIC LEVEL 1 PROVIDER [LUS BL1P]

**1 DAY COURSES**

**THURSDAY, NOVEMBER 7, 2013**

09.00 > 15.30
ULTRASOUND-GUIDED NURSING PROCEDURES BASIC LEVEL 1 PROVIDER [USNURSE PRO BL1P]

14.00 > 18.00
ULTRASOUND LIFE SUPPORT BASIC LEVEL 1 TRAINER [USLS BL1T]

**CONGRESS PLENARY & WORKSHOPS**

**FRIDAY, NOVEMBER 8, 2013**

09.00 > 13.30
CONGRESS PLENARY

14.30 > 17.30
INTERACTIVE WORKSHOPS

Medical Tracks:
AIRWAY & LUNG
HEART & IVC
FAST, AORTA & ABDOMEN
OBGYNE
VASCULAR & MMSK
PROCEDURES

Nurse & Paramedic Track:
PH & EM & CCM US APPLICATIONS, TAILORED ON AUDIENCE

**SATURDAY, NOVEMBER 9, 2013**

08.00 > 10.00
INTERACTIVE WORKSHOPS

Medical Tracks 1:
HYPOTENSION & SHOCK
HYPOXIA
FEVER
PROCEDURES: US IDENTIFICATION

Nurse & Paramedic Track 1:
PH & EM SCENARIOS

Medical Tracks 2:
CARDIAC ARREST
DYSPNEA
MAJOR TRAUMA
SEPSIS
PROCEDURES: US GUIDANCE

Nurse & Paramedic Track 2:
CCM SCENARIOS

10.15 > 14.00
CONGRESS PLENARY

**CERTIFICATION EXAM**

**SATURDAY, NOVEMBER 9, 2013**

14.00 > 18.00
ULTRASOUND CERTIFICATION EXAMS

• ULTRASOUND LIFE SUPPORT - BASIC LEVEL 1 PROVIDER
• ULTRASOUND LIFE SUPPORT - ADVANCED LEVEL 1 PROVIDER
• WINFOCUS BASIC ECHO FOCUSED CARDIAC ULTRASOUND
• LUNG ULTRASOUND - BASIC LEVEL 1 PROVIDER
2 DAYS COURSES

NOVEMBER 6-7, 2013

09.00 > 19.00

ULTRASOUND LIFE SUPPORT
BASIC LEVEL 1 PROVIDER
[USLS BL1P]

DIRECTOR: Vito Cianci (Vicenza, Italy)
CO-DIRECTOR: Ho Ming Tang (Hong Kong)
FACULTY: Deepak Govil (New Delhi, India)
Tze-Leung Hui (Hong Kong)
Francis Lee (Singapore)
Ng Fu (Hong Kong)
Chi-Shing Pak (Hong Kong)
Tomislav Petrovic (Bobigny, France)
Gregor Prosen (Maribor, Slovenia)

OBJECTIVE: Level 1 Basic UltraSound management for the critically ill or injured patient.

FORMAT: 2-days course, 8h lectures & interactive cases, 8h hands on & simulation, ABCDE & Head-to-Toes conformed.

09.00 > 19.00

ULTRASOUND LIFE SUPPORT
ADVANCED LEVEL 1 PROVIDER
[USLS AL1P]

DIRECTOR: Gian A. Cibinel (Turin, Italy)
CO-DIRECTOR: Miguel Montorfano (Rosario, Argentina)
FACULTY: Hok-Hang Chan (Hong Kong)
Frédéric Lapostolle (Bobigny, France)
José Pazeli Muniz (Barbacena, Brazil)
Tai-Wai Wong (Hong Kong)

OBJECTIVE: Level 1 Advanced UltraSound management for the critically ill or injured patient.

FORMAT: 2-days course, 8h lectures & interactive cases, 8h hands on & simulation, ABCDE & Head-to-Toes conformed.

NOVEMBER 6: 09.00 > 19.00

WINFOCUS BASIC ECHO
FOCUSED CARDIAC ULTRASOUND
[WBE]

DIRECTOR: Gabriele Via (Pavia, Italy)
CO-DIRECTOR: Xiaoting Wang (Beijing, China)
FACULTY: Tung-Ning Chan (Hong Kong)
Pradeep D’Costa (Pune, India)
Kay-Wah Lam (Hong Kong)
David Riley (New York, USA)
Enrico Storti (Milan, Italy)
Hongmin Zhang (Beijing, China)


FORMAT: 1 and ½ days course, 6h lectures & interactive cases, 6h hands on & simulation.

NOVEMBER 7: 09.00 > 13.30

WINFOCUS MORE THAN BASIC ECHO
ECHODYNAMICS
[WMTBE]

DIRECTOR: Arif Hussain (Riyadh, Saudi Arabia)
CO-DIRECTOR: Dawei Liu (Beijing, China)
FACULTY: Yangong Chao (Beijing, China)
Jose L. Diaz-Gomez (Jacksonville, USA)
Philip Lam (Hong Kong)
Julina Md Noor (Kuala Lumpur, Malaysia)
Hing-Yu So (Hong Kong)


FORMAT: 1 and ½ days course, 6h lectures & interactive cases, 6h hands on & simulation.

09.00 > 19.00

ULTRASOUND TRAUMA LIFE SUPPORT & MAJOR TRAUMA MANAGEMENT
BASIC LEVEL 1
[USTLS BL1P]

DIRECTOR: Andrew Kirkpatrick (Calgary, Canada)
CO-DIRECTOR: Philippe Pès (Nantes, France)
FACULTY: Ka-Hing Lee (Hong Kong)
Luca Neri (Milan, Italy)
Adi Osman (Kuala Lumpur, Malaysia)
Chi-Leung Tsui (Hong Kong)

OBJECTIVE: Level 1 Basic UltraSound management for the traumatized patient.

FORMAT: 2-days course, 8h lectures & interactive cases, 8h hands on & simulation.

09.00 > 13.30

ULTRASOUND IN PEDIATRIC EMERGENCY & CRITICAL CARE
BASIC LEVEL 1 PROVIDER
[PNCUS BL1P]

DIRECTOR: Mahmoud Elbarbary (Riyadh, Saudi Arabia)
CO-DIRECTOR: Jim Tsung (New York, USA)
FACULTY: Koon-Ho Cheung (Hong Kong)
Jackson Poon (Hong Kong)

OBJECTIVE: Level 1 Basic UltraSound management for the critically ill or injured pediatric patient.

FORMAT: 2-days course, 8h lectures & interactive cases, 8h hands on & simulation, ABCDE & Head-to-Toes conformed.
9th WINFOCUS WORLD CONGRESS
ULTRASOUND COURSES AND CERTIFICATIONS - November 6-7/9, 2013

### 2 DAYS COURSES

09.00 > 19.00

**ULTRASOUND-GUIDED VASCULAR ACCESS BASIC LEVEL 1 PROVIDER**

**DIRECTOR:** Suthaporn Lumlertgul (Bangkok, Thailand)

**CO-DIRECTORS:** Dora Lee (Hong Kong)
Lawrence Melniker (New York, USA)

**FACULTY:** Abdulmohsen Alsaawi (Riyadh, Saudi Arabia)
Karen Chan (Hong Kong)
Siu-Hong Yeung (Hong Kong)

**OBJECTIVE:** Level 1 Basic UltraSound for Vascular Access.

**FORMAT:** 2-days course, 8h lectures & interactive cases, 8h hands-on & simulation.

09.00 > 19.00

**LUNG ULTRASOUND IN PRIMARY EMERGENCY & CRITICAL CARE BASIC LEVEL 1 PROVIDER**

**DIRECTOR:** Giovanni Volpicelli (Turin, Italy)

**CO-DIRECTOR:** Vicki Noble (Boston, USA)

**FACULTY:** Young-Rock Ha (Seoul, South Korea)
Daniel Lichtenstein (Paris, France)
Chi-Kit Yuen (Hong Kong)

**OBJECTIVE:** Level 1 Basic Pleural and Lung UltraSound in emergency, anesthesia and ICU settings.

**FORMAT:** 2-days course, 8h lectures & interactive cases, 8h hands-on & simulation.

### 1 DAY COURSES

09.00 > 19.00

**ULTRASOUND-GUIDED NURSING PROCEDURES BASIC LEVEL 1 PROVIDER**

**DIRECTOR:** Carmela Graci (Milan, Italy)

**CO-DIRECTOR:** Mirko Figini (Milan, Italy)

**FACULTY:** Sze-Chun Fung (Hong Kong)
Axel Siu (Hong Kong)
Karen Chan (Hong Kong)

**OBJECTIVE:** Level 1 Basic UltraSound for Nurses & Paramedics CPR management.

**FORMAT:** 1-day course, 4h lectures & interactive cases, 4h hands-on & simulation.

14.00 > 18.00

**ULTRASOUND LIFE SUPPORT BASIC LEVEL 1 TRAINER**

**DIRECTOR:** Luca Neri (Milan, Italy)

**CO-DIRECTOR:** Enrico Storti (Milan, Italy)

**FACULTY:** Tomislav Petrovic (Bobigny, France)
Alberta Speaferico (Pavia, Italy)
Gabriele Via (Pavia, Italy)

**OBJECTIVE:** Sustainable Development & Human Empowerment in teaching Critical UltraSound.

**FORMAT:** half-day course, lectures, interactive cases and simulation, capability approach conformed.

**PRE-REQUISITES:** Physicians applying this course should have obtained attendance or competence-based provider certification in one of the WINFOCUS official modules.

### CERTIFICATION EXAM

09.00 > 19.00

**ULTRASOUND CERTIFICATION EXAMS**

Certification type to be selected while registering

- ULTRASOUND LIFE SUPPORT - BASIC LEVEL 1 PROVIDER
- ULTRASOUND LIFE SUPPORT - ADVANCED LEVEL 1 PROVIDER
- WINFOCUS BASIC ECHO FOCUSED CARDIAC ULTRASOUND
- LUNG ULTRASOUND - BASIC LEVEL 1 PROVIDER

**FACULTY:** Anthony Dean (Philadelphia, USA)
Luca Neri (Milan, Italy)
Philippe Pés (Nantes, France)
Tornislav Petrovic (Bobigny, France)
Enrico Storti (Milan, Italy)

**OBJECTIVE:** Competence-based Certification of Critical UltraSound skill set.

**FORMAT:** Half-day module, questionnaire, video clip interpretation, practice on models, discussion on the performed ultrasound activity and research proposal.

**PRE-REQUISITES:** Physicians applying for this exam should have attended a corresponding Winfocus Provider Course and have to be skilled in focused Ultrasound according to the reference module, as described at www.winfocus.org/world/hongkong2013
NOVEMBER 8, 2013

GREETINGS
CONVENORS:
• Hiu Fai Ho, Hong Kong College of Emergency Medicine President (Hong Kong)
• Enrico Storti, Winfocus President (Milan, Italy)
• Yan Fat Alfred Chan, Chairman of Hong Kong Society of Critical Care Medicine (Hong Kong)
• Yi Hong Chou, President of Radiological Society of the Republic of China (Taiwan, China)
• Dawei Liu, Chinese Critical Care Society President (Beijing, China)

STATE-OF-THE-ART LECTURES
MODERATORS:
Hiu Fai Ho (Hong Kong, China)
Enrico Storti (Milan, Italy)

CRITICAL ULTRASOUND IN SEPSIS MANAGEMENT: MOVING FROM BLIND TO BRILLIANT

09.30 - 09.50
The challenge in rural medicine and scarce resource settings: potential role of ultrasound in sepsis
Luca Neri (Milan, Italy)

09.50 - 10.10
Critical ultrasound and septic source detection
Daniel Lichtenstein (Paris, France)

10.10 - 10.30
The septic pattern in shock differential diagnosis
Arif Hussain (Riyadh, Saudi Arabia)

10.30 - 10.50
Early diagnosis of respiratory tract infectious disease
Michael Blaivas (Atlanta, USA)

10.50 - 11.10
Ultrasound and shock-related organ dysfunction
José Muniz Pazeli (Barbacena, Brazil)

11.10 - 11.30
Hemodynamic monitoring in septic shock
Gabriele Via (Pavia, Italy)

11.30 - 11.40
Break

ULTRASOUND AND WINFOCUS GLOBAL CONCEPT

11.40 - 12.30
Ongoing initiatives: Brazilian Minas Gerais project
Luca Neri (Milan, Italy)

INTERNATIONAL CONSENSUS CONFERENCES STATEMENTS (PART 1)

12.30 - 13.00
ICC on Focused Cardiac Ultrasound
Gabriele Via (Pavia, Italy)
Lawrence Melniker (New York, USA)

13.00 - 13.30
ICC on Lung
Giovanni Volpicelli (Turin, Italy)
Vicki Noble (Boston, USA)

13.30 - 14.00
Lunch Break and poster presentation

NOVEMBER 9, 2013

INTERACTIVE WORKSHOPS
Participants will attend 2 sessions of 90 minutes each, to be chosen while registering

Medical Tracks:
• Airway & Lung
• Heart & IVC
• FAST, Aorta & Abdomen
• OBGYN
• Vascular & MSK
• Procedures

Nurse & Paramedic Track:
• PH & EM & CCM US applications, tailored on audience

INTERNATIONAL CONSENSUS CONFERENCES STATEMENTS (PART 2)

12.15 - 12.35
ICC on Vascular Access
Lawrence Melniker (New York, USA)
Michael Blaivas (Atlanta, USA)

12.35 - 13.30
Introduction to ICC on US in Medical Education and US in Trauma
Richard Hoppmann (Columbia, USA)
Enrico Storti (Milan, Italy)

CLOSING CEREMONY
Golden Probe Winner
10th WINFOCUS WORLD CONGRESS announcement
Abdulmohsen Alsaawi (Riyadh, Saudi Arabia)
Michael Blaivas (Atlanta, USA)
Hok-Hang Chan (Hong Kong)
Karen Chan (Hong Kong)
Tung-Ning Chan (Hong Kong)
Yan Fat Alfred Chan (Hong Kong)
Yangong Chao (Beijing, China)
Koon-Ho Cheung (Hong Kong)
Yi Hong Chou (Taiwan, China)
Vito Cianci (Vicenza, Italy)
Gian Alfonso Cibinel (Turin, Italy)
Pradeep D’Costa (Pune, India)
Anthony Dean (Philadelphia, USA)
Jose L. Diaz-Gomez (Jacksonville, USA)
Mahmoud Elbarbary (Riyadh, Saudi Arabia)
Mirko Figini (Milan, Italy)
Sze-Chun Fung (Hong Kong)
Deepak Govil (New Delhi, India)
Carmela Graci (Milan, Italy)
Young-Rock Ha (Seoul, South Korea)
Hiu Fai Ho (Hong Kong)
Richard Hoppman (Columbia, USA)
Tze-Leung Hui (Hong Kong)
Arif Hussain (Riyadh, Saudi Arabia)
Andrew Kirkpatrick (Calgary, Canada)
Kam-Wah Lam (Hong Kong)
Philip Lam (Hong Kong)
Frédéric Lapostolle (Paris, France)
Dora Lee (Hong Kong)
Francis Lee (Singapore)
Ka-Hing Lee (Hong Kong)

Daniel Lichtenstein (Paris, France)
Dawei Liu (Beijing, China)
Suthaporn Lumlertgul (Bangkok, Thailand)
Julina Md Noor (Kuala Lumpur, Malaysia)
Lawrence Melniker (New York, USA)
Miguel Montorfano (Rosario, Argentina)
Luca Neri (Milan, Italy)
Fu Ng (Hong Kong)
Vicki Noble (Boston, USA)
Adi Osman (Kuala Lumpur, Malaysia)
Chi-Shing Pak (Hong Kong)
José Pazeli Muniz (Barbacena, Brazil)
Philippe Pés (Nantes, France)
Tomislav Petrovic (Bobigny, France)
Jackson Poon (Hong Kong)
Gregor Prosen (Maribor, Slovenia)
David Riley (New York, USA)
Axel Siu (Hong Kong)
Hing-Yu So (Hong Kong)
Alberta Spreafico (Pavia, Italy)
Enrico Storti (Milan, Italy)
Ho Ming Tang (Hong Kong)
Chi-Leung Tsui (Hong Kong)
Jim Tsung (New York, USA)
Gabriele Via (Pavia, Italy)
Giovanni Volpicelli (Turin, Italy)
Xiaoting Wang (Beijing, China)
Tai-Wai Wong (Hong Kong)
Siu-Hong Yeung (Hong Kong)
Chi-Kit Yuen (Hong Kong)
Hongmin Zhang (Beijing, China)
# COUNTRY & REGION CATEGORIES

## COUNTRY CATEGORY A
- Andorra, Aruba, Australia, Austria
- Bahamas, The Bahrain, Barbados, Belgium, Bermuda, Brunei Darussalam
- Canada, Cayman Islands, Channel Islands, Croatia, Curaçao, Cyprus, Czech Republic
- Denmark
- Estonia, Equatorial Guinea
- Faeroe Islands, Finland, France, French Polynesia
- Germany, Gibraltar, Greece, Greenland, Guam
- Hong Kong SAR (China), Hungary
- Iceland, Ireland, Isle of Man, Israel, Italy
- Japan
- Korea, Rep. Kuwait
- Liechtenstein, Luxembourg
- Macao SAR (China), Malta, Monaco
- Netherlands, New Caledonia, New Zealand, Northern Mariana Islands, Norway
- Oman
- Poland, Portugal, Puerto Rico
- Qatar
- San Marino, Saudi Arabia, Singapore, Sint Maarten, Slovak Republic, Slovenia, Spain, St. Martin, Sweden, Switzerland
- Trinidad and Tobago, Turks and Caicos Islands
- United Arab Emirates, United Kingdom, United States of America
- Virgin Islands (USA)

## COUNTRY CATEGORY B
- Albania, Algeria, American Samoa, Antigua and Barbuda, Argentina, Azerbaijan
- Belarus, Bosnia and Herzegovina, Botswana, Brazil, Bulgaria
- Chile, China, Colombia, Costa Rica, Cuba
- Dominica, Dominican Republic
- Ecuador
- Gabon, Grenada
- Iran, Islamic Rep.
- Jamaica, Jordan
- Kazakhstan
- Latvia, Lebanon, Libya, Lithuania
- Macedonia FYR, Malaysia, Maldives, Mauritius, Mayotte, Mexico, Montenegro
- Namibia
- Palau, Panama, Peru
- Romania, Russian Federation
- Serbia, Seychelles, South Africa, St. Kitts and Nevis, St. Lucia, St. Vincent and the Grenadines, Suriname
- Taiwan, Thailand, Tunisia, Turkey
- Uruguay
- Venezuela RB

## COUNTRY CATEGORY C
- Angola, Armenia
- Belize, Bhutan, Bolivia
- Cameroon, Cape Verde, Congo Rep., Côte d’Ivoire
- Djibouti
- Egypt (Arab Rep.), El Salvador
- Fiji
- Georgia, Ghana, Guatemala, Guyana
- Honduras
- Indonesia, India, Iraq
- Kiribati, Kosovo
- Lao PDR, Lesotho
- Marshall Islands, Mauritania, Micronesia Fed. Sts., Moldova, Mongolia, Morocco
- Nicaragua, Nigeria
- Pakistan, Papua New Guinea, Paraguay, Philippines
- Samoa, São Tomé and Príncipe, Senegal, Solomon Islands, Sri Lanka, Sudan, Swaziland, Syrian Arab Republic
- Timor-Leste, Tonga, Turkmenistan, Tuvalu
- Ukraine, Uzbekistan
- Vanuatu, Vietnam
- West Bank and Gaza; Yemen Rep.
- Zambia

## COUNTRY CATEGORY D
- Afghanistan
- Bangladesh, Benin, Burkina Faso, Burundi
- Cambodia, Central African Republic, Chad, Comoros, Congo Rep.
- Eritrea, Ethiopia
- Gambia, Guinea, Guinea-Bissau
- Haiti
- Indonesia
- Kenya, Korea Dem. Rep., Kyrgyz Republic
- Liberia
- Madagascar, Malawi, Mali, Mozambique, Myanmar
- Nepal, Niger
- Rwanda
- Sierra Leone, Somalia
- Tajikistan, Tanzania, Togo
- Uganda
- Zimbabwe
REGISTRATION FEES

2 DAYS ULTRASOUND PROVIDER COURSES

**NOVEMBER 6-7, 2013**

- **ULTRASOUND LIFE SUPPORT BASIC LEVEL 1 PROVIDER [USLS BL1P]**
- **ULTRASOUND LIFE SUPPORT ADVANCED LEVEL 1 PROVIDER [USLS AL1P]**
- **WINFOCUS BASIC ECHO: “FOCUSED CARDIAC ULTRASOUND” [WBE]**
- **WINFOCUS MORE THAN BASIC ECHO: “ECHODYNAMICS” [WMTBE]**
- **ULTRASOUND IN PEDIATRIC EMERGENCY & CRITICAL CARE - BASIC LEVEL 1 PROVIDER [PNCUS BL1P]**
- **ULTRASOUND-GUIDED VASCULAR ACCESS AND PROCEDURES - BASIC LEVEL 1 PROVIDER [USVA BL1P]**
- **LUNG ULTRASOUND IN PRIMARY, EMERGENCY & CRITICAL CARE - BASIC LEVEL 1 PROVIDER [LUS BL1P]**
- **ULTRASOUND TRAUMA LIFE SUPPORT MAJOR TRAUMA MANAGEMENT BASIC LEVEL 1 PROVIDER [USTLS BL1P]**

**CATEGORY** | **FEE €** | **FEE HK $**
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Physicians Country Category A | 420,00 | 4,142.00
Winfocus Members Country Category A | 260,00 | 2,565.00
Physicians Country Category B, C | 150,00 | 1,480.00
Winfocus Members Country Category B, C; Pre-graduate and Post-graduate Students | 100,00 | 987.00
Physicians Country Category D | 110,00 | 1,085.00
Winfocus Members Country Category D | 80,00 | 790.00

* Fees are to be considered per each Course

1 DAY ULTRASOUND PROVIDER COURSE

**NOVEMBER 7, 2013**

- **ULTRASOUND-GUIDED NURSING PROCEDURES BASIC LEVEL 1 PROVIDER [USNURSE PRO BL1P]**

**CATEGORY** | **FEE €** | **FEE HK $**
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Nurses/Paramedics Country Category A | 140,00 | 1,381.00
WINFOCUS Members Country Category A | 90,00 | 888.00
Nurses/Paramedics Country Category B, C | 100,00 | 987.00
WINFOCUS Members Country Category B, C; Pre-graduate and Post-graduate Students | 80,00 | 790.00
Nurses/Paramedics Country Category D | 70,00 | 691.00
WINFOCUS Members Country Category D | 50,00 | 494.00

**ULTRASOUND CERTIFICATION EXAM AND TRAINER COURSE**

**NOVEMBER 7-9, 2013**

<table>
<thead>
<tr>
<th>CATEGORY</th>
<th><strong>FEE €</strong></th>
<th><strong>FEE HK $</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Physicians Country Category A</td>
<td>150,00</td>
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<tr>
<td>WINFOCUS Members Country Category A</td>
<td>100,00</td>
<td>987.00</td>
</tr>
<tr>
<td>Physicians Country Category B, C</td>
<td>100,00</td>
<td>987.00</td>
</tr>
<tr>
<td>WINFOCUS Members Country Category B, C; Pre-graduate and Post-graduate Students</td>
<td>80,00</td>
<td>790.00</td>
</tr>
<tr>
<td>Physicians Country Category D</td>
<td>70,00</td>
<td>691.00</td>
</tr>
<tr>
<td>WINFOCUS Members Country Category D</td>
<td>50,00</td>
<td>494.00</td>
</tr>
</tbody>
</table>

* Fees are to be considered per each Exam or Course

**CONGRESS (PLENARY & WORKSHOPS)**

**NOVEMBER 8-9, 2013**

BY JULY 31, 2013

<table>
<thead>
<tr>
<th>CATEGORY</th>
<th><strong>FEE €</strong></th>
<th><strong>FEE HK $</strong></th>
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</thead>
<tbody>
<tr>
<td>Physicians Country Category A</td>
<td>280,00</td>
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<tr>
<td>Physicians Country Category B, C</td>
<td>110,00</td>
<td>1,085.00</td>
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<td>WINFOCUS Members Country Category B, C</td>
<td>100,00</td>
<td>987.00</td>
</tr>
<tr>
<td>Physicians Country Category D</td>
<td>90,00</td>
<td>888.00</td>
</tr>
<tr>
<td>WINFOCUS Members Country Category D</td>
<td>80,00</td>
<td>790.00</td>
</tr>
<tr>
<td>Pre-graduate and Post-graduate Students and Nurses</td>
<td>Free</td>
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</tr>
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</table>

AFTER JULY 31, 2013

<table>
<thead>
<tr>
<th>CATEGORY</th>
<th><strong>FEE €</strong></th>
<th><strong>FEE HK $</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Physicians Country Category A</td>
<td>330,00</td>
<td>3,255.00</td>
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<tr>
<td>WINFOCUS Members Country Category A</td>
<td>250,00</td>
<td>2,466.00</td>
</tr>
<tr>
<td>Physicians Country Category B, C</td>
<td>140,00</td>
<td>1,381.00</td>
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<tr>
<td>WINFOCUS Members Country Category B, C</td>
<td>120,00</td>
<td>1,184.00</td>
</tr>
<tr>
<td>Physicians Country Category D</td>
<td>100,00</td>
<td>987.00</td>
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<tr>
<td>WINFOCUS Members Country Category D</td>
<td>90,00</td>
<td>888.00</td>
</tr>
<tr>
<td>Pre-graduate and Post-graduate Students and Nurses</td>
<td>Free</td>
<td>Free</td>
</tr>
</tbody>
</table>

ONLY ONE DAY NOVEMBER 8

<table>
<thead>
<tr>
<th>CATEGORY</th>
<th><strong>FEE €</strong></th>
<th><strong>FEE HK $</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>Physicians Country Category A</td>
<td>190,00</td>
<td>1,875.00</td>
</tr>
<tr>
<td>WINFOCUS Members Country Category A</td>
<td>140,00</td>
<td>1,381.00</td>
</tr>
<tr>
<td>Physicians Country Category B, C</td>
<td>90,00</td>
<td>888.00</td>
</tr>
<tr>
<td>WINFOCUS Members Country Category B, C; Pre-graduate and Post-graduate Students</td>
<td>70,00</td>
<td>691.00</td>
</tr>
<tr>
<td>Physicians Country Category D</td>
<td>50,00</td>
<td>494.00</td>
</tr>
<tr>
<td>WINFOCUS Members Country Category D</td>
<td>40,00</td>
<td>395.00</td>
</tr>
<tr>
<td>Pre-graduate and Post-graduate Students and Nurses</td>
<td>Free</td>
<td>Free</td>
</tr>
</tbody>
</table>

* Participation will be confirmed according to the seats availability

Please note that reduced fees for WINFOCUS members will be applied also to ISCCM, SEMI, SUA and SIAATIP members.
REGISTRATION

HOW TO REGISTER

On-line registration at:
> www.winfocus.org/world/hongkong2013
> www.noemacongressi.it

ULTRASOUND PROVIDER AND TRAINER COURSES

Registration fee includes:
> Course scientific sessions, hands-on & simulations (one trainer for maximum 6 students)
> Course kit
> Certificate of attendance

ULTRASOUND CERTIFICATION EXAM

Registration fee includes:
> Certification exam *
> Competence-based certificate (only in case the candidate passes the exam)

* It is compulsory to select the certification type the candidate is applying for while registering

CONGRESS PLENARY & WORKSHOPS

Registration fee includes:
> Plenary sessions
> Interactive Workshops on November 8-9.*
> Congress Kit
> Certificate of attendance

* It is compulsory to select the Workshops the participant is interested in while registering.
  Physicians will attend two Workshops per day, November 8-9.
  Nurses will attend one Workshop per day, assigned by default while registering.
  For Students the participation at the selected Workshops will be confirmed by the Secretariat on the basis of the availability.
  The maximum number of participants is 40 for each Workshop.
  One trainer is provided for a maximum of 10 attendees.

PRE-GRADUATE AND POST-GRADUATE STUDENTS AND NURSES

Students and Nurses participation to the Congress will be confirmed according to the seats availability.
While registering, Students and Nurses may declare they are available to lend themselves as models during the hands-on sessions of Courses and Workshops. In that case their participation to the Congress is guaranteed.

WINFOCUS MEMBERS

Discounted fee can be granted only to those who are up-to date with 2013 membership payment.

ISCCM, SEMI, SUA AND SIAATIP MEMBERS

Reduced fees for WINFOCUS members will be applied also to ISCCM, SEMI, SUA and SIAATIP members.
It is compulsory to send documents attesting the up to date membership to one of the above mentioned society to the Organizing Secretariat (secretariat@winfocus.org).

INVOICE

The invoice will be sent by mail before the Congress. Invoice must be issued to all registered participants.
Please pay attention to correctly fill out the Invoice data section. Incomplete registrations will not be considered.

CANCELLATION

Cancellations have to be compulsorily communicated to the Organizing Secretariat in written (by email or fax).
50% of the amount will be refunded in case of cancellation within September 30, 2013. After this date no refund will be possible.

IMPORTANT DATES

Please remember that:
> Deadline for reduced fee is July 31, 2013
> Deadline for cancellation of registration, with reimbursement of 50% of the fee, is September 30, 2013
> Deadline for registrations is October 25, 2013
LANGUAGE

English is the official language of the Congress. No simultaneous translation will be provided from English to Putonghua during the Congress Plenary Sessions. In each Pre-Congress Course a mother tongue Putonghua trainer will be provided. It is compulsory to specify the level of knowledge of English language while registering.

WINFOCUS CERTIFICATES

WINFOCUS attendance certificates will be given to participants at the end of Courses and Congress Plenary. Any Ultrasound Provider Course may also represent the entry module for further ‘competence-based’ international certification (see details at www.winfocus.org/uscme/uscmc).

CONTINUING MEDICAL EDUCATION (CME)

CME credits for Courses and Congress will be requested by the Academy Colleges of the Hong Kong Academy of Medicine.

ABSTRACT & POSTER PRESENTATION

Those interested in presenting papers related to the Congress topics may upload an abstract at www.winfocus.org/world/hongkong2013/abstracts no later than July 20, 2013. Uploaded abstracts will be evaluated by a dedicated WINFOCUS Committee.

All the accepted papers could be presented as posters during the Congress and will be published on the Critical Ultrasound Journal (the official Journal of WINFOCUS, by Springer).

Moreover, eight of them will be selected and could be presented orally during the Congress Plenary on November 9. Abstract must be typed and presented in English. Acceptance will be communicated by email to the first author indicated in the online form, together with presentation details, by September 10, 2013.

Presenters have to be regularly registered to the Congress, unless faculty members.

Posters

Maximum poster size is 70 cm (width) x 100 cm (height). Authors will be asked to present their poster to the Evaluation Committee and the attendees during a dedicated session, to be communicated upon poster acceptance.

Oral presentations

A maximum time-frame of 10 minutes (3 min. short overview of state of the art + 7 min. presentation of study project/results) for 8 presentations will be assigned to each of them. Audio-visual equipment will be provided in Congress Plenary room.

Best paper prize

The best paper author will be granted of:
- registration fee reimbursement
- 2014 WINFOCUS events worldwide free registration
- 500 Euros special prize
VENUE
HKAM - Hong Kong Academy of Medicine Jockey Club Building
99 Wong Chuk Hang Road - Hong Kong

TRANSFER AND TRANSPORT
The Hong Kong International Airport situated on Lantau Island is one of the world’s largest and most modern airports. It truly makes Hong Kong the transport hub of Asia, being directly accessible from all over the world with over 5,300 international flights to 140 cities every week. For general transport, taxis are plentiful and inexpensive. Red taxis serve Hong Kong except the south of Lantau; Green taxis serve the rural areas of the New Territories; Blue taxis serve only Lantau Island. The MTR (Mass Transit Railway, http://www.mtr.com.hk), allow easy access throughout the territories. Public bus, tram and ferry services are also frequent. When you arrive Hong Kong International Airport, you may take Airport Express, bus or taxi to your hotel. You may check (http://www.hongkongairport.com) for more details.

ACCOMMODATION
Congress participants who wish to stay in Hong Kong may take advantage of the rooms which have been reserved for the purpose at special rates at L’Hotel Island South, a few minutes by taxi from the Congress Venue. Please note that the deadline for hotel reservation is September 30, 2013. After this deadline, reservations will be accepted only if rooms will be still available. Here find below the L’Hotel Island South contacts. Remember to make reference to the 9th Winfocus World Congress while booking your accommodation.

L’Hotel Island South
55 Wong Chuk Hang Road, Aberdeen, Hong Kong
Tel. +852 3968 8888 - Fax +852 3968 8899
Email: info@lhotelislandsouth.com
www.lhotelislandsouth.com

DUS Room Prices:
> HK$1,200.00 (room only)
  per room per night
> HK$1,300.00 (room with one daily buffet breakfast)
  per room per night
The above room rate is subject 10% service charges

LOCATION MAP
The Academy of Medicine is few minutes far by taxi from the L’Hotel Island South.

SOCIAL PROGRAM
Please find below a selection of the most popular and attractive tours you could join in during the Congress, from November 5th to November 9th, 2013. Tours are reserved for delegates and organized according to special rates.

PEAK AND STANLEY TOUR
(HK$500.00 per person)
DURATION: 4 hours
(9.00am-1.00pm or 2.00pm-6.00pm)
The tour begins with a visit to Stanley Market - the perfect place to buy something special for friends or relatives. The historic lanes in this old fishing village are overflowing with vendors selling classic Chinese artwork, silk collectibles and curios, as well as larger-sizes clothing. Take a scenic ride along the relaxing southern shore to Repulse Bay – the Mecca for the swimmers in summer. Continue to Aberdeen Fishing Village where we offer you a sampan ride in the typhoon shelter to glimpse the life of traditional fisher folk living in floating home. The last stop is one of the most popular attractions in Hong Kong, the Peak to enjoy stunning views of the surrounding city skyline, the world-famous Victoria Harbour and Kowloon, towering skyscrapers, and gain a sense of Hong Kong’s rich colonial heritage.

NGONG PING 360 & LANTAU HIGHLIGHTS WITH LUNCH
(HK$950.00 per person)
DURATION: 6.5 hours
(9.00am-3.30pm)
A journey of enlightenment to soothe your soul and broaden your mind can be found on Lantau Island. The tour begins
with a cable-car ride climbing 5.7 km from Tung Chung, up the mountains to the delightful Chinese village of Ngong Ping. Here you can visit one of Hong Kong’s main attractions, the PoLin Monastery where you can see the world’s tallest outdoor-seated bronze statue of the Buddha. The tour concludes with a vegetarian lunch and a visit to the Tai O fishing village before returning downtown.

ONE-DAY EXCURSION TO MACAU TOUR WITH LUNCH (HK$1,150.00 per person)

DURATION: 10 hours (8.00am-6.00pm)

Just a 45 minutes jetfoil ride apart, the two cities of Macau and Hong Kong offer visitors a fascinating contrast in styles. Macau, was the oldest Portuguese settlement in the Far East. Today Macau is a Special Administrative Region of People’s Republic of China, and like Hong Kong, benefits from the principle of “one country, two systems”. It is filled with its own unique character and style. Tour highlights include visits to the 600 year-old Goddess of Mercy Temple, the historical Barrier Gate between Macau and Mainland China, the Ruins of Sao Paulo, San Ma Lo, and Penha Hill. Lunch will be provided at one of the many exquisite Macanese cuisine restaurants. Try your luck in the casinos before returning to Hong Kong.

The minimum number of participants required for each tour is 6. In case this number will not be reached, an alternative tour will be offered to participants. The meeting point for pick up and drop off will be L’Hotel Island South (55 Wong Chuk Hang Road, Aberdeen, Hong Kong).

Fees are individual and include:

> Transfer by private coach
> Guide
> Entrance fees when expected
> Food and beverage (for full day programs)

Fees do not include:

> Personal Extras
> Anything not specified

Tours can be booked and payed by filling in the registration form available at:

> www.winfocus.org/world/hongkong2013
> www.noemacongressi.it

Payment by credit card is available following the instructions on the registration form and the receipt will be sent by Swire Travel Limited to participant by email.

For more information please contact:
Swire Travel Limited
6/F Cambridge House
Taikoo Place - 979 King’s Road (Hong Kong)
Tel: +852 3151 8900 - Fax: +852 2590 0099 
winfocus2013@swiretravel.com

USEFUL CONTACTS

Hong Kong International Airport +852 2181 8888
www.hongkongairport.com

Taxis

+852 25747311 – 25276324
25278524 – 28611008

Emergency Services 999
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SAMSUNG MEDISON

Simbionix

To Advance Clinical Performance

ORGANIZING SECRETARIAT

NOEMA

Via Orefici, 4 - 40124 Bologna (Italy)
T. +39 051 230385 - Fax +39 051 221894
secretariat@winfocus.org - info@noemacongressi.it
www.noemacongressi.it - www.winfocus.org