ESER
ANNUAL SCIENTIFIC MEETING 2014
June 4-6, 2014 | Vienna, AT

Course Programme

www.eser-society.org
ESER ANNUAL SCIENTIFIC MEETING 2014
IS KINDLY SPONSORED BY

Lösungen, die ineinandergreifen.
Kontrastmittel, innovative Injektoren, intelligente Informatiklösungen, Verbrauchsmaterialien und umfassende Serviceangebote.

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Dear Colleagues,

Dear Friends,

It is a great pleasure to welcome you to the 3rd Annual Scientific Meeting of the European Society of Emergency Radiology (ESER).

Having had two attractive meetings in Munich 2012 and Milan 2013, we are pleased to host the 3rd meeting in Vienna, which, particularly during summer, offers a spectacular venue for this event in the centrally located historic museum – MAK, the Austrian Museum of Applied Arts and Contemporary Art.

This year the ESER Annual Scientific Meeting is being held over three days, with a very comprehensive programme covering seven main topics:

Emergent neuro-imaging / Polytrauma: Thorax and spine / Polytrauma: Abdomen and pelvis / Hot topics in emergency radiology / Pediatric emergencies / Acute thorax - Non-traumatic thoracic emergencies / Acute abdomen - Non-traumatic abdominal emergencies. In addition to interactive sessions and a panel quiz, the 3rd Annual Scientific Meeting includes two highlighted sessions, held in collaboration with the European Society of Musculoskeletal Radiology (ESSR). These two sessions will address trauma of the shoulder and knee joints. Our industry partners will also report on their latest developments with interesting lectures. We are also proud to welcome renowned speakers and experts from Europe and around the world to our faculty.

On behalf of the ESER Committee, we wish you a successful congress full of new experiences, as well as a pleasant stay in Vienna.

Gerd Schueller
Congress President 2014
ESER Treasurer

Ulrich Linsenmaier
ESER President

Mariano Scaglione
ESER Vice-President
CONGRESS INFORMATION

Congress President 2014
G. Schueller, Buelach/CH

ESER Committee
U. Linsenmaier, Munich/DE (ESER President)
M. Scaglione, Castel Volturno/IT (ESER Vice-President)
G. Schueller, Buelach/CH (ESER Treasurer)
S. Wirth, Munich/DE (ESER Programme Planning Officer)
V. Miele, Rome/IT (ESER Educational Officer)
G. Goh, Melbourne/AU (ESER PR & Communication Officer)
F.H. Berger, Amsterdam/NL (ESER PR & External Affairs Officer)

ESER Office
K. Buchegger, Vienna/AT
W. Duchek, Vienna/AT

Congress Venue Vienna
The Annual Scientific Meeting 2014 will be held in the MAK, the Austrian Museum of Applied and Contemporary Art, a unique location in the heart of Vienna. The MAK is one of the most important museums of its kind worldwide. Founded as the “Imperial Royal Austrian Museum of Art and Industry” in 1863, today’s museum also offers outstanding meeting facilities on the 1st floor with an open space for an exhibition and coffee break area in a historic atmosphere. Stepping through the entrance on Weiskirchnerstraße, one is impressed by the magnificent late-historicist entrance foyer, which leads to the main lecture room on the first floor.

Accreditation
The Austrian Medical Chamber has granted 24 DFP credits (Diplom-Fortbildungs-Programm) for participation at the ESER Annual Scientific Meeting 2014 (June 4-6, 2014).

MAK
Austrian Museum of Applied Arts/
Contemporary Art
Weiskirchnerstraße 3
1010 Vienna, AT
www.mak.at
WEDNESDAY, JUNE 4, 2014

08:30  ESER General Assembly

09:30  Welcome address
       U. Linsenmaier, Munich/DE (ESER President)
       G. Schueller, Buelach/CH (Congress President 2014)

10:00  Session I
Emergent neuro-imaging
Chair:  S. Wirth, Munich/DE
       C. Calli, Izmir/TR
10:00  CT and MR imaging in stroke: Part 1
       C. Calli, Izmir/TR
10:20  CT and MR imaging in stroke: Part 2
       C. Calli, Izmir/TR
10:40  Vascular emergencies head and neck
       D. Varma, Melbourne/AU
11:10  Head trauma: Tips, tricks & trends
       L. Geyer, Munich/DE

11:30  Break

11:50  Session II
Polytrauma: Thorax and spine
Chair:  S. Dudea, Cluj-Napoca/RO
       R. Grassi, Naples/IT
11:50  Trauma to the thoracic aorta
       Ch. Kranewitter, Innsbruck/AT
12:15  GE Healthcare: Latest CT innovations for Emergency Management
       P. Ayestaran, Paris/FR
12:25  Lung (pleura, lung, diaphragm)
       J. Vlahos, London/UK
12:55  Spine
       S. Vaidya, London/UK

13:20  Break
WEDNESDAY, JUNE 4, 2014

14:30 Session III
  Polytrauma: Abdomen and pelvis
  Chair: U. Linsenmaier, Munich/DE
  F. Danza, Rome/IT
14:30 Liver and spleen
  G. Schueller, Buelach/CH
14:50 Intestinum and mesenteric
  M. Scaglione, Castel Volturno/IT
15:10 Renal and pancreas
  U. Linsenmaier, Munich/DE
15:30 Stop pelvic bleeding!
  R. Niola, Naples/IT

15:50 Break

16:10 Session IV
  Scientific Session: Hot topics in emergency radiology
  Chair: M. Scaglione, Castel Volturno/IT
  G. Schueller, Buelach/CH
16:10 Traumatic and non-traumatic vascular emergencies:
  Recent developments
  G. Goh, Melbourne/AU
16:40 Advanced visualisation in trauma radiology
  H. Ringl, Vienna/AT
17:00 State of the art interventional bleeding control
  J. Reekers, Amsterdam/NL
17:20 C-Spine: Low-dose CT replacing CR!
  Z. Deak, Munich/DE
Wo sind denn die anderen geblieben?

Die sind nicht so früh wie wir gestartet!


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Auf Gesundheit fokussiert agieren
THURSDAY, JUNE 5, 2014

08:30  **Session V**  
Pedi atric emergencies  
Chair:  L. Romano, Naples/IT  
S. John, Houston/US  
08:30  **Pediatric polytrauma**  
V. Miele, Rome/IT  
08:55  **Lung and airway emergencies**  
C. de Lange, Oslo/NO  
09:15  **GI/GU emergencies**  
S. John, Houston/US  
09:40  **Pediatric neuroemergencies**  
G. Pärtan, Vienna/AT  

10:00  Break  

10:20  **Session VI**  
ESSR meets ESER: Advances in shoulder imaging  
Chair: C. Schueller-Weidekamm, Vienna/AT  
M. Shahabpour, Brussels/BE  
10:20  **US and MRI of the rotator cuff**  
D. Wilson, Oxford/UK  
10:45  **Injuries of the AC joint**  
Ch. Krestan, Vienna/AT  
11:05  **Microinstabilities in the shoulder**  
M. Padron, Madrid/ES  
11:30  **The postoperative shoulder**  
M. Breitenseher, Horn/AT  

11:50  **ESER Gold Medalist 2014**  
Ch. J. Herold, Vienna/AT  

12:10  Break
Free yourself from imaging constraints

Optima CT660

The Optima* CT660 is a new generation, intelligent Volume CT scanner that brings together diagnostic power and workflow efficiency, enabling fast, high-quality acquisitions at optimized dose. It helps healthcare institutions offer exceptional patient care and achieve operational excellence.
THURSDAY, JUNE 5, 2014

13:30  Session VII
Panel quiz
Moderator: M. Fuchsjäger, Graz/AT

Team Austria/Germany
J. Kramer, Linz/AT
C. Schueller-Weidekamm, Vienna/AT
S. Wirth, Munich/DE

Team International
F.H. Berger, Amsterdam/NL
G. Goh, Melbourne/AU
U.J. Schoepf, Charleston/US

14:30  Break

15:00  Session VIII
Interactive session: Mesenteric
Chair: O. Chan, London/UK
M. Scaglione, Castel Volturno/IT

15:00  Evidence based direct and indirect signs
M. Scaglione, Castel Volturno/IT

15:30  BRING YOUR OWN CASES!
O. Chan, London/UK

16:30  Panel discussion
Dos and don’ts in bowel imaging
M. Scaglione, Castel Volturno/IT
O. Chan, London/UK
FRIDAY, JUNE 6, 2014

08:30  Session IX
Acute thorax – Non traumatic thoracic emergencies
Chair:  M.F. Reiser, Munich/DE
       J.E. Wildberger, Maastricht/NL
08:30  Pulmonary embolism: CTA, perfusion and beyond
       J.E. Wildberger, Maastricht/NL
08:50  Triple rule-out strategy
       F. Bamberg, Munich/DE
09:10  Pulmonary infection
       C. Schaefer-Prokop, Amersfoort/NL
09:35  Aortic disease
       S. Ledbetter, Boston/US

10:00  Break

10:20  Session X
Acute abdomen – Non traumatic abdominal emergencies
Chair:  M. Patlas, Hamilton/US
       M. Dobritz, Munich/DE
10:20  MDCT-angiography of acute GI bleeding
       M. Dobritz, Munich/DE
10:45  Interventional radiology in non-traumatic abdominal emergencies
       G. Goh, Melbourne/AU
11:05  Liver and biliary tree
       L. Romano, Naples/IT
11:30  Dual Energy CT in the ER
       A. Sodickson, Boston/US

11:50  ESER Gold Medalist 2014
       M. Scaglione, Castel Volturno/IT

12:10  Break
Innovationen, die die Radiologie verändern


innovation you

Erfahren Sie mehr unter: www.philips.de/healthcare
FRIDAY, JUNE 6, 2014

13:15 Session XI
ESSR meets ESER: Imaging the knee - an update
Chair: J. Kramer, Linz/AT
       M. Cejna, Feldkirch/AT
13:15 US and MRI of the muscles around the knee
       G. Allen, Oxford/UK
13:40 Meniscus
       J. Kramer, Linz/AT
14:00 Ligaments
       M. Shahabpour, Brussels/BE
14:25 The postoperative knee
       C. Schueller-Weidekamm, Vienna/AT

14:45 Break

15:05 Session XII
Interactive session: Cases of the day
Chair: F.H. Berger, Amsterdam/NL
       G. Schueller, Buelach/CH
15:05 Essentials in reporting emergency studies
       G. Schueller, Buelach/CH
15:30 Acute heart and chest cases
       U.J. Schoepf, Charleston/US
15:55 Emergency radiology in oncologic patients:
       Cases from my daily practice
       F. Berger, Munich/DE

16:35 Closing remarks
       U. Linsenmaier, Munich/DE
       G. Schueller, Buelach/CH
FACULTY

G. Allen, Oxford/UK
F. Bamberg, Munich/DE
F. Berger, Munich/DE
F.H. Berger, Amsterdam/NL
M. Breitenseher, Horn/AT
C. Calli, Izmir/TR
M. Cejna, Feldkirch/AT
O. Chan, London/UK
F. Danza, Rome/IT
Z. Deak, Munich/DE
C. de Lange, Oslo/NO
M. Dobritz, Munich/DE
S. Dudea, Cluj-Napoca/RO
M. Fuchsjäger, Graz/AT
L. Geyer, Munich/DE
G. Goh, Melbourne/AU
R. Grassi, Naples/IT
Ch.J. Herold, Vienna/AT
S. John, Houston/US
J. Kramer, Linz/AT
Ch. Kranewitter, Innsbruck/AT
Ch. Krestan, Vienna/AT
S. Ledbetter, Boston/US
U. Linsenmaier, Munich/DE
V. Miele, Rome/IT
R. Niola, Naples/IT
M. Padron, Madrid/ES
G. Pärtan, Vienna/AT
M. Patlas, Hamilton/US
J. Reekers, Amsterdam/NL
M.F. Reiser, Munich/DE
H. Ringl, Vienna/AT
L. Romano, Naples/IT
M. Scaglione, Castel Volturno/IT
C. Schaefer-Prokop, Amersfoort/NL
U.J. Schoepf, Charleston/US
G. Schueller, Buelach/CH
C. Schueller-Weidekamm, Vienna/AT
M. Shahabpour, Brussels/BE
A. Sodickson, Boston/US
S. Vaidya, London/UK
D. Varma, Melbourne/AU
J. Vlahos, London/UK
J.E. Wildberger, Maastricht/NL
D. Wilson, Oxford/UK
S. Wirth, Munich/DE
ESER GET-TOGETHER

Thursday, June 5, 2014, 19:00
Stiegl-Ambulanz
Alser Straße 4, 1090 Wien

Enjoy an evening with your colleagues and friends in a typical Viennese “Gastgarten” at the Stiegl-Ambulanz. Beautifully located in the campus of the former General Hospital, nowadays university grounds, the Stiegl-Ambulanz is a popular address to enjoy the Viennese cuisine.

Kindly note:
The ESER GET-TOGETHER is open to all attendees of the ESER Annual Scientific Meeting 2014 as well as to accompanying persons. To book your place kindly contact the ESER Office at your earliest convenience.
Please note ESER may not cover any costs related to this get-together, participants are requested to order and pay on their own expenses.

GENERAL INFORMATION

Badges and Safety
The safety of all congress delegates and participants is of utmost importance to the ESER. Security measures and precautions at the ESER 2014 venue have been tightened to ensure maximum security for all attendees. Badges must be worn visibly on the course grounds at all times. The ESER reserves the right for staff to check participants’ identification upon admission to and/or inside the course venue. Participants may at any time be requested to present adequate proof of identity, in the form of a passport, driver’s license, national or military identification or student ID. Documents for the proof of identity must include a photograph and signature.

Onsite Registration

<table>
<thead>
<tr>
<th>Registration Type</th>
<th>Onsite Registration June 4–6, 2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>ESER Non-Member</td>
<td>€ 530.00</td>
</tr>
<tr>
<td>ESER Member</td>
<td>€ 400.00</td>
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<tr>
<td>ESER Junior Non-Member</td>
<td>€ 420.00</td>
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<tr>
<td>ESER Junior Member</td>
<td>€ 320.00</td>
</tr>
<tr>
<td>Student</td>
<td>€ 80.00</td>
</tr>
</tbody>
</table>
**Junior Registration**
Registrations categorised as “Junior” are limited to young physicians or scientists still in training until the age of 35 years (incl. the age of 35). “Juniors” need a letter from their head of department, written on official hospital letter paper, confirming their status as such. In case this confirmation is not shown, a junior registration will not be possible.

**Student Registration**
Registrations categorised as “Student” are limited to students without any academic title and must be accompanied by a valid student picture ID. The general age limit for students is set at 30 years (incl. the age of 30).

**Cancellation**
In case of cancellation more than 30 days prior to the congress, 75% of the registration fee will be refunded after the congress. All cancellations have to be done in writing and sent to the ESER Office (via fax or email). A cancellation less than 30 days prior to the congress will not result in a refund.

**Name Change**
Name changes will be treated like the cancellation of one registration and the new registration of another participant. New registration and payment are required.

**Disclaimer**
Kindly note that the European Society of Emergency Radiology (ESER) cannot accept any liability during your participation in the ESER Annual Scientific Meeting. Social events are organised by external companies and participation is at the participants’ own risk. No responsibility will be taken for any damage, personal injury or loss of belongings. We recommend taking out (travel) insurance for the length of your stay.

Please note that the course programme is subject to changes.