Dear Colleagues,

It is a great pleasure to welcome you to the 2nd ESER Annual Scientific Meeting, organised by the European Society of Emergency Radiology.

This 2nd Annual Scientific Meeting 2013 covers in a very comprehensive 2 day meeting up-to-date imaging of traumatic and non-traumatic emergencies from head to thorax and abdomen. The Course will deal with 6 main topics: Paediatric emergencies/Polytrauma/ Emergency neuro-imaging/Non-traumatic thoracic emergencies/Non-traumatic abdominal emergencies/MSK and sport injuries and also include highlights in emergency radiology. ESER is proudly welcoming renowned speakers and experts within a European and overseas faculty.

The congress will be held in Milan, Italy’s most famous cosmopolitan city. Situated on the plains of the river Po valley, Milan is located in the centre of the country’s largest urban and metropolitan area, culturally rich and exiting for visitors. The capital of Lombardy is both, hardworking and powerful in businesses from finance to fashion and, of course, soccer.

The conference venue lies downtown in the ASSIMPREDIL ANCE, Via S. Maurilio 21 and is just 300 m away from Piazza Duomo. The ESER Evening will be held at “Just Cavalli”, a very stylish restaurant and club in the heart of Parco Sempione.

On behalf of all organisers, we wish you a successful congress with new impressions as well as a pleasant stay in Milan.

**Congress presidents**

Mariano Scaglione, London/UK  
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Gerd Schueller, Zurich/CH  
Stefan Wirth, Munich/DE
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C. Fugazzola, Varese/IT  
M. Giovannini, Milan/IT  
G. Goh, London/UK  
A. Grandjean, Buc/FR  
R. Grassi, Naples/IT  
S. Hatem, Cleveland/US  
F. Iacobellis, Naples/IT  
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S. John, Houston/US  
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A. Kratovska, Riga/LV  
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M. Milite, Milan/IT  
D. Morhard, Munich/DE  
M. Mull, Aachen/DE  
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S. Notohamiprodi, Munich/DE  
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A. Pinto, Naples/IT  
M.F. Reiser, Munich/DE  
M. Rieger, Hall in Tirol/AT  
H. Ringl, Vienna/AT  
M. Scaglione, London/UK  
C. Schäfer-Prokop, Nijmegen/NL  
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C. Schueller-Weidekamm, Vienna/AT  
B. Sessa, Rome/IT  
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THURSDAY, JUNE 20, 2013

09:30  ESER General Assembly

10:30  Welcome address
  C. Faletti, Turin/IT (SIRM President)
  U. Linsenmaier, Munich/DE (ESER President)
  M. Scaglione, London/UK (Congress President)

11:00  Session I
  Paediatric emergencies:
  What the emergency radiologist needs to know
  Chair:  S. John, Houston/US
  M. Giovannini, Milan/IT
  11:00  Lung and airway emergencies
  C. de Lange, Oslo/NO
  11:15  GI/GU emergencies
  S. John, Houston/US
  11:30  Paediatric polytrauma
  V. Miele, Rome/IT
  11:45  Essentials of neuro emergencies and child abuse
  R. van Rijn, Amsterdam/NL
  12:00  Discussion

12:20  Coffee break

12:30  Session II
  Scientific paper session:
  Hot topics in emergency radiology
  Chair:  F. Berger, Amsterdam/NL
  U. Linsenmaier, Munich/DE
  12:30  Positioning strategies for dose optimisation and enhanced IQ
  at the lower cervical spine following trauma
  S. Wirth, Munich/DE
  12:40  Dual energy in pulmonary embolic disease
  H. Nieboer, Brussels/BE
  12:50  Low dose CT: Is there also a potential in emergency settings?
  S. Notohamiprodjo, Munich/DE
  13:00  CEUS in blunt abdominal trauma
  B. Sessa, Rome/IT
  13:10  Acute mesenteric ischemia: Value of etiological diagnosis
  F. Iacobellis, Naples/IT
  13:20  Total body CT in polytrauma – the REACT2 trial
  L. Beenen, Amsterdam/NL

13:30  Lunch break

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Answers for life.
THURSDAY, JUNE 20, 2013

14:30  Session III
Comprehensive imaging in polytrauma
Chair: S. Hatem, Cleveland/US
G. Cornalba, Milan/IT
14:30  Thoracic and diaphragmatic trauma
M. Rieger, Hall in Tirol/AT
14:55  Visceral abdominal trauma
G. Schueller, Buelach/CH
15:20  Retroperitoneal trauma
M. Scaglione, London/UK
15:45  Vascular trauma
G. Schueller, Buelach/CH
16:10  Primary CT survey – how to save lives
O. Chan, London/UK
16:35  Discussion
16:45  Coffee break
17:00  Session IV
Emergent MSK and sport injuries
Chair: P. Biondetti, Milan/IT
V. Sujit, London/UK
17:00  SIEMENS Symposium
Latest innovations and clinical results in emergency radiology –
An industries’ perspective
M. Milite, Milan/IT
17:20  Spinal trauma
C. Schueller-Weidekamm, Vienna/AT
17:45  Major pelvic injuries
F. Berger, Amsterdam/NL
18:10  Essentials in upper extremity trauma
S. Hatem, Cleveland/US
18:35  Essentials in lower extremity trauma
M. de Jonge, Amsterdam/NL

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the efficacy of therapeutic strategies for patients suffering
from cardiac, cancerous and neurological diseases.
FRIDAY, JUNE 21, 2013

08:30  Session V
Emergent neuro-imaging for emergency radiologists
Chair:  C. Calli, Izmir/TR
M. Mull, Aachen/DE
08:30  Vascular emergencies head & neck
D. Varma, Melbourne/AU
08:50  CT and MR imaging in stroke (Basics/part 1)
C. Calli, Izmir/TR
09:10  CT and MR imaging in stroke (Advanced/part 2)
C. Calli, Izmir/TR
09:30  Interventional and medical neurotreatment:
What emergency radiologists need to know
D. Morhard, Munich/DE
09:50  Diagnosis spinal ischemia – no man’s land
M. Mull, Aachen/DE
10:10  GE HEALTHCARE Symposium
Latest CT innovations for emergency management
A. Grandjean, Buc/FR
10:30  Coffee break

11:00  The new European Diploma in Radiology (EDIR) and Emergency Radiology
M.F. Reiser, Munich/DE
11:15  Session VI
Acute thorax:
Non traumatic thoracic emergencies
Chair:  M.F. Reiser, Munich/DE
P. Castelli, Varese/IT
11:15  Pulmonary embolism: CTA, perfusion and beyond
J. Wildberger, Maastricht/NL
11:40  Acute aortic syndrome
F. Berger, Amsterdam/NL
12:05  Acute coronary syndrome
F. Bamberg, Munich/DE
12:30  Triple rule-out strategy
H. Alkadhi, Zurich/CH
12:55  Pulmonary infection
C. Schäfer-Prokop, Nijmegen/NL
13:15  ESER Gold medalist 2013
13:30  Lunch break

14:00  Session VII
Acute abdomen:
Non-traumatic abdominal emergencies
Chair:  R. Grassi, Naples/IT
O. Chan, London/UK
14:00  Imaging of intestinal perforation
A. Pinto, Naples/IT
14:15  Imaging small bowel obstruction:
The role of imaging and low dose options
K. Katulska, Poznan/PL
14:30  Imaging of intestinal ischemia:
Can bowel infarction be predicted?
A. Filippone, Chieti/IT
14:45  Imaging of acute pancreatitis
J. Artigas, Zaragoza/ES
15:00  MDCT-angiography of acute GI bleeding
M. Drobitz, Munich/DE
15:15  Interventional radiology in non-traumatic abdominal emergencies
G. Goh, London/UK
15:30  PHILIPS Symposium
15:50  Discussion
16:00  Coffee break
16:30  Session VIII
Highlights in emergency radiology
Chair:  C. Fugazzola, Varese/IT
M. Patlas, Hamilton/CA
16:30  Acute abdomen in the oncologic patient
R. Maroldi, Brescia/IT
16:45  Imaging of splenic emergencies
M. Patlas, Hamilton/CA
17:00  Rational use of US in acute thoracic emergencies
S. Ianniello, Rome/IT
17:15  The leading role of IR when time makes the difference
G. Carrafiello, Varese/IT
17:30  Discussion
18:00  Closing remarks
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COURSE INFORMATION

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V. Miele, Rome/IT (President ESER Annual Scientific Meeting 2013)

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G. Carrafiello, Varese/IT (Chairman Local Organising Committee)
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S. Grab, Munich/DE (Congress Secretary)
S. Wirth, Munich/DE (ESER Programme Planning Officer)
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ESER Office
K. Fünder, Vienna/AT
W. Duchek, Vienna/AT

Congress venue Milan
Milan is a sophisticated and cosmopolitan place, one that celebrates its business sense and cultural heritage at the same time and some of its must-see sites hail from both these traditions. As Italy's second biggest and financially most important city, Milan sits at the centre of the country's largest urban and metropolitan area. While having been greatly destroyed by Second World War bomb raids, the city has rebuilt itself into a thriving international business capital.

Congress Center
Assimpredil Ance
Via San Maurilio, 21
20123 Milano
portale.assimpredilance.it

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