



STEPS 2009

TEACHING SEMINAR

under the auspices of

European Pediatric Surgeons Association (EUPSA)

ABDOMINAL & THORACIC TRAUMA SOFT TISSUE INJURIES

WITH INTRA-MEDULLARY NAILING WORKSHOP



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Co-hosted by the Dutch
Society for Traumatology



nederlandse vereniging
voor traumatologie

PROGRAM

September 24-26th, 2009

Nijmegen, The Netherlands



Dear Colleagues,

It is a pleasure to invite you to the 2009 STEPS (Strategies & Trends in European Pediatric Surgery) Seminar under the auspices of EUPSA (European Pediatric Surgeons Association) to be held in Nijmegen, The Netherlands from the 24-26th September 2009.

This year the meeting will deal with the topic of “Soft tissue injuries- Abdominal & Thoracic trauma”. Experts with experience in pediatric organ injuries have been invited to lecture on the types of injuries as well as treatment concepts practiced to date.

STEPS encourages participants to share their views and experiences with short oral presentations in the free paper session. A limited amount of free papers have been accepted for this session.

On 24th September a Hands-on course on “Techniques of Intra-medullary nailing” will be offered to a limited number of participants. This one-day course will include lectures and practical exercise sessions.

The lovely city of Nijmegen is considered to be the oldest city in The Netherlands and celebrated its 2000th year of existence in 2005. The city with a population of 160,000 inhabitants which offers a mix of history and modern trends is an excellent venue for this years meeting.

Dr. Rene Wijnen and the local organizing team from Radboud University, Nijmegen as well as the team of STEPS, welcome you to Nijmegen for STEPS 2009.

Amulya K. Saxena, MD
STEPS Organizer

ORGANIZATION



STEPS Organizing Committee

Amulya K. Saxena, MD (Organizer)
Volker Müller, MD (Webmaster)
Cornelia van Tuil, MD (Treasurer)
Thomas Petnehazy, MD (Program)

Local Organizing Committee

Rene Wijnen, MD (Chairman)
Ivo de Blaauw, MD
Daniel Aronson, MD

STEPS Secretariat

Mrs. Marit Rensink (Staff member)
Mrs. Yvonne Savelkoul-Broekman (Course Assistant)
PAOG-Heyendaal, Radboud University Medical Centre Nijmegen,
The Netherlands
Telephone: +31 24 361 66234 E-mail: m.rensink@paog.umcn.nl

Paog-Heyendaal

Kennismakers

Seminar Venue

Radboud Auditorium/Seminar room
Radboud University Medical Centre Nijmegen
Geert Grooteplein 15 (Routenummer 296)
6500 HB Nijmegen, The Netherlands

On-site registration timings

24th Sept from 07:30
Workshop venue- Studiecentrum- Geert Grooteplein 21

25th Sept from 08:30
Seminar venue- Auditorium- Geert Grooteplein 15

REGISTRATION AND TRAVEL INFORMATION



REGISTRATION

Registration Fee	Before 31st Aug	After 1st Sept
Participants	180 €	210 €
EUPSA member	150 €	180 €
IM Nailing Course	80 €	100 €
EUPSA member IM. Course	70 €	90 €
Accompanying person	40 €	40 €

Online Registration Websites

www.steps-seminars.eu

www.paogheyendael.nl

Road Travel

Nijmegen is in the eastern part of the Netherlands located on the banks of the river Waal, 10 km from the German border.

Air Travel

Nijmegen is located between major European Airports. Amsterdam Schiphol offers train services from the Airport (with train change at Utrecht) to Nijmegen. The approximate travel time (including train change) is 1h 40m.

Hotel Reservations

Hotels reservations can be made directly through the following sites:

www.hrs.com

www.hotels.com

STEPS WEBSITE: www.steps-seminars.eu



SEMINAR FACULTY AND WORKSHOP INSTRUCTORS

Daniel Aronson, MD	Nijmegen, The Netherlands
Behrouz Banieghbal, MD	Johannesburg, South Africa
Tjemme Beems, MD	Nijmegen, The Netherlands
Jan Biert, MD	Nijmegen, The Netherlands
Ivo de Blaauw, MD	Nijmegen, The Netherlands
Jos Draaisma, MD	Nijmegen, The Netherlands
Robert Eberl, MD	Graz, Austria
Wouter Feitz, MD	Nijmegen, The Netherlands
Axel Haberlik, MD	Graz, Austria
William Kramer, MD	Utrecht, The Netherlands
Thomas Petnehazy, MD	Graz, Austria
Raimundo Beltrà Picó, MD	Las Palmas, Spain
Massimo Rivosecchi, MD	Rome, Italy
Udo Rolle, MD	Frankfurt, Germany
Amulya Saxena, MD	Graz, Austria
Paul Spauwen, MD	Nijmegen, The Netherlands
William van der Stappen, MD	Nijmegen, The Netherlands
Marija Trop, MD	Graz, Austria
Ad Verhagen, MD	Nijmegen, The Netherlands
Daan van der Vliet, MD	Nijmegen, The Netherlands
Rene Wijnen, MD	Nijmegen, The Netherlands



INTRA-MEDULLARY NAILING WORKSHOP

WORKSHOP PROGRAM

08:00-08:10	Course introduction and information Rene Wijnen, <i>Nijmegen, The Netherlands</i>
08:10-08:25	K-wire osteosynthesis Thomas Petnehazy, <i>Graz, Austria</i>
08:25-08:35	ESIN biomechanics and principles Robert Eberl, <i>Graz, Austria</i>
08:35-08:45	ESIN indications and limits Thomas Petnehazy, <i>Graz, Austria</i>
08:45-09:10	Subcapital humerus fractures management (incl. Video) Thomas Petnehazy, <i>Graz, Austria</i>
09:10-09:50	Operative treatment of the elbow (incl. Videos) - supracondylar fractures, - epicondylus ulnaris fractures - condylus radialis fractures Robert Eberl, <i>Graz, Austria</i>
09:50-10:30	Operative treatment of forearm fractures (incl. Videos) Thomas Petnehazy, <i>Graz, Austria</i>
10:30-10:45	Coffee break
10:45-12:15	Hands-on training upper extremity (ESIN and K-wire)
12:15-13:30	Lunch



- 13:30-14:15 Conservative and operative treatment of femur fractures
William van der Stappen, *Nijmegen, The Netherlands*
- 14:15-14:45 Operative treatment of tibia fractures: age based options
Edward Tan, *Nijmegen, The Netherlands*
- 14:45-15:15 Coffee break**
- 15:15-16:30 Hands-on training lower extremity (ESIN and K-wire)
- 16:30-17:00 Epiphyseal fractures- Grades of acceptance in planning treatment
William Kramer, *Utrecht, The Netherlands*
- 17:00 CERTIFICATES / EVALUATION FORM COLLECTION / END**

Course Venue

UMC St Radboud, Studiecentrum
Geert Grooteplein 21, 6525 EZ, Nijmegen
(Follow signs to Registration Desk and Workshop Venue)

Course Instructors & Assistants

Jan Biert, MD (*Nijmegen, The Netherlands*)
Robert Eberl, MD (*Graz, Austria*)
William van der Staapen, MD (*Nijmegen, The Netherlands*)
Thomas Petnehazy, MD (*Graz, Austria*)

17:00-19:00

**STEPS 2009 WELCOME RECEPTION
Faculty Club 'Huize Heyendael'**

**On Campus- Radboud University Nijmegen Medical Center
Geert Grooteplein Noord 9, 6525 EZ, Nijmegen**



ABDOMINAL & THORACIC TRAUMA- SOFT TISSUE INJURY SEMINAR

09:00-09:10 STEPS 2009 Welcome address / Meeting information
Amulya K. Saxena and Rene Wijnen

09:10-09:30 Historical insights in trauma management in children
Amulya K. Saxena, *Graz, Austria*

SESSION- I Moderator: Rene Wijnen, MD

09:30-10:00 On-site trauma care
Raimundo Beltrà Picó, *Las Palmas de Gran Canaria, Spain*

10:00-10:30 Pediatric trauma management
William Kramer, *Utrecht, The Netherlands*

10:30-11:00 Advanced Pediatric Life Support (APLS)
Jos Draaisma, *Nijmegen, The Netherlands*

11:00-11:30 Coffee break

SESSION-II Moderator: Udo Rolle, MD

11:30-12:00 Pediatric burn injuries
Marija Trop, *Graz, Austria*

12:00-12:30 Nerve injuries
Paul Spauwen, *Nijmegen, The Netherlands*

12:30-13:00 Pressure Ulcers
Massimo Rivosecchi, *Rome, Italy*



13:00-14:00 **Lunch**

SESSION- III **Moderator: Behrouz Baniaghbal, MD**

014:00-14:30 Brain injuries
Tjemme Beems, *Nijmegen, The Netherlands*

14:30-15:00 Vascular injuries
Daan van der Vliet, *Nijmegen, The Netherlands*

15:00-15:30 Cardiac injuries
Ad Verhagen, *Nijmegen, The Netherlands*

15:30 **Coffee break / Sessions closed**

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18:00

Scenic drive along the banks of River Waal

19:00

STEPS 2008 OFFICIAL DINNER

AT

WIJNFORT LENT

Bemmelsedijk 4, 6663 KZ,

Lent (Nijmegen)



SESSION-IV

Moderator: Daniel Aronson, MD

09:00-09:30

Genital trauma
Axel Haberlik, *Graz, Austria*

09:30-10:00

Renal trauma
Wouter Feitz, *Nijmegen, The Netherlands*

10:00-10:30

Endoscopic surgery in trauma
Behrouz Banieghbal, *Johannesburg, South Africa*

10:30-11:00

Coffee break

SESSION- V

Moderator: Amulya Saxena, MD

11:00-11:10

Is routine CT justified in pediatric abdominal trauma?
Udo Rolle, *Frankfurt, Germany*

11:10-11:20

Studying of PCT level and morphological changes in burn wounds
L. Budkevich, A. Lekmanov and V. Soshkina, *Moscow, Russia*

11:20-11:30

Do blood tests and imaging techniques change therapeutic decisions in abdominal trauma?
M. J. Cabral, E. Vieira and M. Gonçalves, *Lisbon, Portugal*

11:30-11:40

Experience in management severe abdominal trauma with major abdominal wall loss with very limited resources
D. Drajat and Y. Eldiyani, *Bandung, Indonesia*

11:40-11:50

Safe-Kids Project for Injury Prevention
G. Brandmayr, *Graz, Austria*



- 11:50-12:00 Successful conservative treatment for a case of neonatal splenic rupture
M. J. Cabral and M. Gonçalves, *Lisbon, Portugal*
- 12:00-12:10 Guns and children! Hunting... Case report
N. Bojovic, M. Krstic, D. Zivanovic, A. Slavkovic, I. Djordjevic, Z. Jovanovic and Z,Vacic N, *Nis, Serbia*
- 12:10-12:20 Wound vacuum sealing/VAC® Therapy. A novel therapy for treating pediatric surgical wounds
A. Fette¹, T. Berberich², J. Mayr², M. Trop³ and M.Schritler³,
¹Pecs, Hungary/ ²Basel, Switzerland / ³Graz, Austria
- 12:20-12:30 Severe Laparoscopic vascular injury. The best is to prevent.
R. Beltrà Picó, J.C. Durán, JC, M. Díaz Zamora and A. Calderín Ortega, *Las Palmas de Gran Canaria, Spain*
- 12:30-13:30 Lunch**
- SESSION-VI Moderator: Massimo Rivosecchi, MD**
- 13:30-14:00 Gastrointestinal injuries
Amulya Saxena, *Graz, Austria*
- 14:00-14:30 Liver trauma
Ivo de Blaauw, *Nijmegen, The Netherlands*
- 14:30-15:00 Pancreatic trauma
Daniel Aronson, *Nijmegen, The Netherlands*
- 15:00 CLOSING REMARKS / EVALUATION FORMS COLLECTION**

STEPS VENUE LAYOUT



- 9** Geert Groteplein 9 - Welcome reception
- 21** Geert Groteplein 21 - Workshop location
- 15** Geert Groteplein 15 - Seminar location

