

www.european-pelvic-course.de

## 10<sup>th</sup> European Pelvic Course 2024

Amsterdam April 11<sup>th</sup>–13<sup>th</sup>

**PROGRAMME** 

#### CONTENTS

Welcome note	3
Scientific programme Thursday, April 11 <sup>th</sup> Friday, April 12 <sup>th</sup> Saturday, April 13 <sup>th</sup>	E
Course dinner	9
List of speakers and instructors	10
General information	12
Welcome to Amsterdam	14



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#### **WELCOME NOTE**

#### Dear colleagues

It is our great privilege to invite you to the 2024 European Pelvic Course and Workshop in Amsterdam.

The course follows the same tradition and principles since its inception in 2012. It will cover pelvic and acetabular fracture surgery based on the strong foundations and concepts developed by Emile Letournel. However, more modern adaptations and current concepts will also be discussed. The faculty consists of internationally renowned experts in the field of pelvic and acetabular surgery. The course will be dedicated to the in-depth learning of how to manage pelvic fractures and how to diagnose, classify and treat the different types of acetabular fractures.

As per the tradition of this course, there will be ample time for practical exercises on cadaveric specimens (2 half days) as well as case discussions. During the cadaveric dissections and practical sessions, the main focus will be to cover the common approaches used for pelvic and acetabular fracture surgery and to learn tips/tricks and technical details from the experts. We appreciate that pelvic and acetabular fracture surgery is complex surgery and hence to maximize exposure in the cadaveric labs and during the cases discussions we have limited the number of delegates to 72 giving a participant to faculty ratio of 4:1.

You will therefore be able to work closely with the experts, ask questions and have the opportunity to really get to know the faculty over the 3 days.

We are looking forward to welcoming you to the European Pelvic Course in Amsterdam.

Best regards

Wolfgang Lehmann

Mez Acharya

#### SCIENTIFIC PROGRAMME • THURSDAY, APRIL 11th

08:30 Registration Introduction and course overview 08:50 Mez Acharya (Bristol/GB) Lecture room ground floor Wolfgang Lehmann (Göttingen/DE) 09:00-10:30 Morning session I Diagnostics and surgical treatment of acetabular Lecture room ground floor fractures Chairs Nikolaos Kanakaris (Leeds/GB) Frank Ijpma (Groningen/NL) Classification of acetabular fractures 09:00 Emanuel Gautier (Fribourg/CH) 09:30 Anterior intra pelvic approach - indication and technique Henry Claude Sagi (Cincinnati, OH/US) 09:50 Ilioinguinal approach – indication and technique Conor P. Kleweno (Seatlle, WA/US) 10:10 Pararectus approach – indication and technique Marius Keel (Zürich/CH) 10:30 Discussion

10:40

Coffee break

## SCIENTIFIC PROGRAMME • THURSDAY, APRIL 11th

11:00–12:15 Lecture room ground floor Chairs	Morning session II Diagnostics and surgical treatment of acetabular fractures – continued Anthony Ward (Bristol/GB) Maximilian J. Hartel (Hamburg/DE)
11:00	Kocher-Langenbeck approach – indication and technique Lars G. Großterlinden (Hamburg/DE)
11:20	Surgical dislocation of the hip – indication and technique Moritz Tannast (Fribourg/CH)
11:40	Two approaches for acetabular fracture fixation: indication and technique Ramesh Kumar Sen (Mohali, Chandigarh Tricity/IN)
12:00	Discussion
12:15	Lunch break and change for afternoon cadaver sessions
13:00–18:00 Wet lab ground floor	Afternoon cadaver sessions Table 1: Kocher-Langenbeck approach Table 2: Ilio sacral screws and percutaneous column screws Table 3: Anterior intra pelvic approach Table 4: Surgical hip dislocation Table 5: Posterior approach to pelvis (C-arm) Table 6: Pararectus approach
14:30–14:45	Coffee break
16:15–16:30	Coffee break
18:10–19:10 Lecture room ground & first floor	Case based discussion Classification and treatment of acetabular fractures (small groups)

## SCIENTIFIC PROGRAMME • FRIDAY, APRIL 12th

08:30–10:00 Lecture room ground floor	Morning session I Surgical treatment of pelvic fractures
Chairs	Mark Rickman (Adelaide, SA/AU) Theo Tosounidis (Heraklion/GR)
08:30	Radiographic assessment and classification of pelvic ring injuries Maximilian J. Hartel (Hamburg/DE)
08:50	Emergency management of pelvic fractures Tim Chesser (Bristol/GB)
09:10	External pelvic stabilisation and timing of this Frank Ijpma (Groningen/NL)
09:30	Management of open pelvic fractures and visceral injuries Sharon Scott (Liverpool/GB)
09:50	Discussion
10:00	Coffee break
10:15–11:10 Lecture room ground floor	Morning session II Surgical treatment of pelvic fractures – continued
Chairs	Moritz Tannast (Fribourg/CH) Ramesh Kumar Sen (Mohali, Chandigarh Tricity/IN)
10:15	Surgical treatment of posterior pelvic ring injuries Wolfgang Lehmann (Göttingen/DE)
10:35	Surgical treatment of anterior pelvic ring injuries Johannes Bastian (Bern/CH)
10:55	Discussion
11:30	Lunch break and change for afternoon cadaver sessions

#### SCIENTIFIC PROGRAMME • FRIDAY, APRIL 12th

12:15–17:15 Afternoon cadaver sessions

Wet lab Table 1: Kocher-Langenbeck approach

ground floor Table 2: Ilio sacral screws and percutaneous

column screws

Table 3: Anterior intra pelvic approach

Table 4: Surgical hip dislocation

Table 5: Posterior approach to pelvis (C-arm)

Table 6: Pararectus approach

13:45-14:00 Coffee break

15:30–15:45 Coffee break

17:30–18:30 Case based discussion

Lecture room Classification and treatment of pelvic fractures ground & first floor (small groups)

19:30 Course dinner at the restaurant

"Ode aan de Amstel" (see page 9)

### SCIENTIFIC PROGRAMME • SATURDAY, APRIL 13th

09:00–10:10 Lecture rooms ground floor Chairs	Morning session I Reduction of acetabular and pelvic fractures and outcome Sharon Scott (Liverpool/GB) Victor de Ridder (Utrecht/NL)
09:00	How to achieve anatomical reduction in acetabular fractures Mez Acharya (Bristol/GB)
09:15	Reduction and outcome of pelvic fractures Theo Tosounidis (Heraklion/GR)
09:30	Complications associated with P&A surgery Nikolaos Kanakaris (Leeds/GB)
09:45	Discussion
10:10	Coffee break
10:30–12:00 Lecture room ground floor	Morning session II Current concepts in pelvic and acetabular trauma
Chairs	Wolfgang Lehmann (Göttingen/DE) Mez Acharya (Bristol/GB)
10:30	Management of pelvic fractures in the elderly Christopher Spering (Göttingen/DE)
10:55	Elderly acetabular fractures fix vs. replace Mark Rickman (Adelaide, SA/AU)
11:20	Surgical management of malreductions – indications and techniques Anthony Ward (Bristol/GB)
11:45	Discussion
12:00 Lecture room ground floor	Course summary and closing remarks
Chairs	Wolfgang Lehmann (Göttingen/DE) Mez Acharya (Bristol/GB)

#### **COURSE DINNER**

We would like to invite you to spend a convivial evening with participants and speakers of the European Pelvic Course at the restaurant "Ode aan de Amstel".

The name says it all! A homage to all this city and her beautiful river have to offer.

The place where you can escape the "busy" city for a while and enjoy the peace of the rippling water.

Date April 12<sup>th</sup> Begin 19:30

Venue Restaurant "Ode aan de Amstel

Amstelboulevard 1 | 1096 Amsterdam/NL

Shuttle starting time c. 18.45 (right after the course ends)

Shuttle starting point Amsterdam Medical Center

Shuttle return time 23:00 Costs 75 EUR/person\*



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<sup>\*</sup>Depends on availability. Number of places is limited. Registration is required.

#### LIST OF SPEAKERS AND INSTRUCTORS

Acharya, Mez, Prof., Bsc, MBChB, FRCS orth Southmead Hospital (Bristol/GB)

Bastian, Johannes, Prof. Dr. med. Inselspital Bern (Bern/CH)

Chesser, Tim
North Bristol NHS Trust (Bristol/GB)

De Ridder, Victor A., Prof. Dr., MBA BA LLB FRCS UMC Utrecht (Utrecht/NL)

Gautier, Emanuel, Prof. Dr. med. HFR Fribourg – Kantonsspital (Fribourg/CH)

Großterlinden, Lars G., Prof. Dr. med. Asklepios Klinik Altona (Hamburg/DE)

Hartel, Maximilian J., PD Dr. med. BG Hospital Hamburg (Hamburg/DE)

Ijpma, Frank, Dr. University Medical Center Groningen (Groningen/NL)

Kanakaris, Nikolaos K., MD, PhD
The Leeds Teaching Hospitals (Leeds/GB)

Keel, Marius, Prof. Dr. med. Traumatology Centre Hirslanden (Zürich/CH)

Kleweno, Conor P., M.D., Associate Prof. Orthopaedic Trauma & Fracture Clinic at Harbourview (Seattle, WA/US)

Lehmann, Wolfgang, Univ.-Prof. Dr. med. University Medical Center Göttingen (Göttingen/DE)

#### LIST OF SPEAKERS AND INSTRUCTORS

Rickman, Mark, Dr., MBChB, MD, FRCS(Tr&Orth), FRACS Royal Adelaide Hospital (Adelaide, SA/AU)

Scott, Sharon, Consultant Orthopaedic Surgeon Liverpool University Hospitals NHSFT (Liverpool/GB)

Sagi, Henry Claude, MD University of Cincinnati Medical Center (Cincinnati, OH/US)

Sen, Ramesh Kumar, Professor Orthopaedics Max Hospital (Mohali, Chandigarh Tricity/IN)

Spering, Christopher, Dr. med. University Medical Center Göttingen (Göttingen/DE)

Tannast, Moritz, Prof. Dr. med. HFR Fribourg – Kantonsspital (Fribourg/CH)

Tosounidis, Theo, MD, PhD University of Crete (Heraklion/GR)

Ward, Anthony, BMedSci (Hons), BM BS, FRCS Bristol Hospital (Bristol/GB)

#### GENERAL INFORMATION

#### Venue

Amsterdam Skills Centre Tafelbergweg 47 | 1105 BD | Amsterdam-Zuidoost/NL

#### Homepage

www.european-pelvic-course.de

#### Scientific chairs

Mez Acharya, Prof., Bsc, MBChB, FRCS orth Southmead Hospital (Bristol/GB)

Univ.-Prof. Dr. med. Wolfgang Lehmann University Medical Center (Göttingen/DE)

#### Information and organisation

Conventus Congressmanagement & Marketing GmbH Anja Kreutzmann anja.kreutzmann@conventus.de | www.conventus.de

#### Education credits and certification

"The 10<sup>th</sup> European Pelvic Course 2024, Amsterdam, Netherlands, 11/04/2024-13/04/2024 has been accredited by the European Accreditation Council for Continuing Medical Education (EACCME®) with 17,5 European CME credits (ECMEC®s). Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity."

"Through an agreement between the Union Européenne des Médecins Spécialistes and the American Medical Association, physicians may convert EACCME® credits to an equivalent number of AMA PRA Category 1 CreditsTM. Information on the process to convert EACCME® credit to AMA credit can be found at www.ama-assn.org/education/earn-credit-participation-international-activities.

"Live educational activities, occurring outside of Canada, recognised by the UEMSEACCME® for ECMEC®s are deemed to be Accredited Group Learning Activities (Section 1) as defined by the Maintenance of Certification Program of the Royal College of Physicians and Surgeons of Canada."

#### Course language

The official course language is English.

#### Gold sponsor

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NOTES

# Welcome to Amsterdam



Wherever you are in Amsterdam, look around and try to imagine the scene a thousand years ago. What would there be in place of the meticulously lain cobbles and postcard-perfect ridges? Chances are, there would be little more than a boggy wasteland.

One of the city's many famous landmarks would be recognisable, however: namely, the Amstel River. Nothing much of note happened here until around the 12<sup>th</sup> century, when intrepid people from the North came floating down the river in hollowed-out logs. The ground being too soggy to build on, they dug a structure of dykes and ditches – the very first of which is commemorated by Dam square. These enterprising 'Aemstelledammers', as they became known, began levying toll money from passing beer and herring traders, and quickly became expert boat builders themselves, attracting yet more attention to the emerging town.

In 1275, Count Floris of Holland formalised these activities by granting special toll privileges to the merchant town, and in 1300 Amsterdam got its first charter. It was also around this time that the first church – the core of today's Oude Kerk – was consecrated.

As the historian Fred Feddes notes in the introduction to his book A Millennium of Amsterdam, the Amstel was never going to be a body of water to rival the Thames or the Danube. It wasn't even the most impressive waterway in this land, and yet the rights and privileges awarded to the city of Amsterdam ensured that it would become by far the most important. The spirit of commerce has always played a crucial role in shaping Amsterdam, which is a city built on trade like no other. What's more, the importance of trade ensured a certain degree of religious freedom, nurturing the pragmatic tolerance for which Amsterdam is still famed. By accepting differences where other societies tried to guash them, Amsterdam turned diversity to its advantage, fuelling an economic miracle that would make it the envy of Europe.

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1 human being
212 bones
7.4 billion varieties\*
Infinite number of questions



## The answers are delivered by SOMA

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- More than 19,500 bone models generated from CT scans
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- Designed to minimize plate bending