

Hellenic Association of Orthopaedic Surgery & Traumatology

*Athens Pelvic and Acetabular Course & Hands-on Workshop

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HAOST Amphitheatre "Pavlos Konialides" Athens, Greece

Department of Anatomy, School of Medicine, Faculty of Health Sciences, National and Kapodistrian University of Athens

Scientific Program

Trauma & Extremities

PRO System

Pelvic Reduction & Osteosynthesis





Pre-contoured anatomic plates for the quadrilateral surface

- Treat a variety of pelvic and acetabular fracture patterns
- · Versatility with 3.5 and 4.5mm screws
- · Screw holes pre-angled away from acetabulum
- Dedicated hole for attachment to Handle for Plate Insertion





Welcome Message

Dear Colleagues,

It is our great pleasure to welcome you to the 1st Athens Pelvic and Acetabular Course and Hands-on Workshop which will be held from 14th to 17th June 2018 at the premises of the Hellenic Association of Orthopaedic Surgery and Traumatology (HAOST).

The aim of the course is to underline the importance of knowing the anatomy of the pelvic area in the most detailed manner to ensure the safest application of various techniques and approaches obtaining an advantageous result for our patients.

The practical exercise (Hands-on Workshop, June 17th) which will take place at the Department of Anatomy (Athens School of Medicine), will focus on the introduction and development of the most important surgical approaches to the acetabulum and pelvic ring. Furthermore, a detailed demonstration will be collaterally performed of the last-designed surgical instruments.

Focusing also on the fact that pelvic and acetabular surgery is one of the most challenging trial, a scientific program has been put together including lectures, interactive case discussions and cadaveric dissections, aiming to provide the means for treatment strategies of pelvic and acetabular injuries.

In addition, national and international faculty of the scientific event is consisted of experts in the field of pelvic and acetabular surgery who will join us to share their experience and knowledge.

Best Regards

Stamatios A. Papadakis

Johannes M. Rueger





Committees

Organizing Committee

Chairman Stamatios A. Papadakis, GR

Members Johannes M. Rueger, GR

Athanasios Th. Konstas, GR Dimitrios Klapsakis, GR Panayiotis Lepetsos, GR Dimitrios Pallis, GR Dimitrios Georgiou, GR Dimitrios Mantakos, GR

Scientific Committee

Chairman Johannes M. Rueger, DE

Members Wolfgang Lehmann, DE

Maximilian Hartel, DE Athanasios Th. Konstas, GR Stamatios A. Papadakis, GR

Organized by



Hellenic Association of Orthopaedic Surgery and Traumatology (HAOST)

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Organizing Secretariat



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1*Athens Pelvic and Acetabular Course & Hands-on Workshop

Scientific Program

DAY 1 / Thursday, 14 June, 2018

13.00-14.00	REGISTRATIONS (HAOST Main Entrance)
	MAIN LECTURE HALL
14.00-14.05	WELCOME S.A. Papadakis
14.05-14.15	INTRODUCTION J.M. Rueger
14.15-14.20	COURSE OVERVIEW A.T. Konstas
14.20-15.40	RADIOLOGY-CLASSIFICATION AND EVALUATION OF PELVIC RING INJURIES Moderators: S.A. Papadakis, J.M. Rueger
14.20	Anatomy and radiology of the pelvis N. Baxevanos
14.40	Classification of pelvic fractures A. Papasotiriou
15.00	Acute evaluation, prioritization and emergency treatment of pelvic fractures A.T. Konstas
15.20-15.40	DISCUSSION
15.40-17.00	EVALUATION AND SURGICAL TREATMENT OF PELVIC RING INJURIES Moderators: M. Hartel, A.T. Konstas
15.40	Morel-Lavallée lesions / Open pelvic fractures - evaluation and management A.T. Konstas
16.00	Pelvic fractures and genitor-urinary injury M. Rickman
16.20	Pelvic fractures and associated vascular injuries Ch. Maltezos
16.40-17.00	DISCUSSION
17.00-17.20	COFFEE BREAK





Scientific Program

DAY 1 / Thursday, 14 June, 2018

17.20-19.00	SURGICAL TREATMENT OF PELVIC RING INJURIES Moderators: M. Rickman, J.M. Rueger
17.20	Posterior approach of SI joint and Sacrum: Indication & Technique M. Rickman
17.40	Sacroiliac dislocations, fracture dislocations and Ilium fractures T. Tosounidis
18.00	Sacral fractures including H/U fracture W. Lehmann
18.20	Definitive management: Principles and tactics J.M. Rueger
18.40-19.00	DISCUSSION

END OF FIRST DAY



1 *Athens Pelvic and Acetabular Course & Hands-on Workshop

Scientific Program

DAY 2 / Friday, 15 June, 2018

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	MAIN LECTURE HALL
08.20-09.20	RADIOLOGY AND CLASSIFICATION ACETABULAR FRACTURES Moderators: W. Lehmann, C. Papakostidis
08.20	Anatomy and radiology of normal acetabulum S. A. Papadakis
08.40	Classification of acetabular fractures N. Kanakaris
09.00-09.20	DISCUSSION
09.20-10.40	SURGICAL TREATMENT OF ACETABULAR FRACTURES I Moderators: J.M. Rueger, T. Tosounidis
09.20	Posterior wall, posterior column, posterior column plus posterior wall A.T. Konstas
09.40	Anterior wall, anterior column T. Tosounidis
10.00	Transverse, T-shaped, transverse plus posterior wall M. Rickman
10.20-10.40	DISCUSSION
10.40-11.00	COFFEE BREAK
11.00-12.20	SURGICAL TREATMENT OF ACETABULAR FRACTURES II Moderators: M. Rickman, J.M. Rueger
11.00	Anterior and posterior hemi-transverse W. Lehmann
11.20	Both column J.M. Rueger
11.40	Indication for surgery and decision making
11.40	M. Rickman





Scientific Program

DAY 2 / Friday, 15 June, 2018

	MAIN LECTURE HALL
12.20-13.40	ACETABULAR FRACTURES: SPECIAL TOPICS Moderators: N. Kanakaris, J.M. Rueger
12.20	Osteoporotic acetabular fractures: Techniques of reduction and fixation M. Hartel
12.40	Combined pelvic and acetabular injuries N. Kanakaris
13.00	Indications and revision in surgical mal-reduction J.M. Rueger
13.20-13.40	DISCUSSION

13.40-14.20 LIGHT LUNCH





DAY 2 / Friday, 15 June, 2018

	PRACTICAL EXERCISE, VIDEOS AND LECTURES
	MAIN LECTURE HALL ALL GROUPS
14.20-14.30	INTRODUCTION J.M. Rueger
	HAOST 4 [™] FLOOR
14.30-16.00	PRACTICAL EXERCISE: SAW BONES Moderators: M. Hartel, N. Kanakaris Instructors: M. Hartel, N. Kanakaris, W. Lehmann, K. Bobotas
14.30	Symphysis Pubis Plating W. Lehmann
15.00	Ex. Fixateur S.A. Papadakis
15.30	ORIF of crescent fracture M. Hartel
16.00-16.30	MAIN LECTURE HALL ALL GROUPS
16.00-16.30	C-clamp (Video in a real patient) Video by W. Lehmann
16.30-17.00	C-clamp (Video in a real patient)
	C-clamp (Video in a real patient) Video by W. Lehmann
	C-clamp (Video in a real patient) Video by W. Lehmann COFFEE BREAK
16.30-17.00	C-clamp (Video in a real patient) Video by W. Lehmann COFFEE BREAK MAIN LECTURE HALL VIDEOS AND LECTURES
16.30-17.00 17.00-18.30	C-clamp (Video in a real patient) Video by W. Lehmann COFFEE BREAK MAIN LECTURE HALL VIDEOS AND LECTURES Moderators: W. Lehmann, J.M. Rueger Symphysis pubis plating
16.30-17.00 17.00-18.30 17.00	C-clamp (Video in a real patient) Video by W. Lehmann COFFEE BREAK MAIN LECTURE HALL VIDEOS AND LECTURES Moderators: W. Lehmann, J.M. Rueger Symphysis pubis plating J.M. Rueger Posterior approach of SI Joint





Scientific Program

DAY 2 / Friday, 15 June, 2018

	PRACTICAL EXERCISE, VIDEOS AND LECTURES
	MAIN LECTURE HALL ALL GROUPS
14.20-14.30	INTRODUCTION J.M. Rueger
	MAIN LECTURE HALL
14.30-16.00	VIDEOS AND LECTURES Moderators: A.T. Konstas, J.M. Rueger
14.30	Symphysis pubis plating J.M. Rueger
15.00	Posterior approach of SI Joint M. Rickman
15.30	Spinopelvic fixation W. Lehmann
16.00-16.30	MAIN LECTURE HALL ALL GROUPS
	C-clamp (Video in a real patient) Video by W. Lehmann
16.30-17.00	COFFEE BREAK
	HAOST 4 [™] FLOOR
17.00-18.30	PRACTICAL EXERCISE: SAW BONES Moderators: S.A. Papadakis, M. Rickman Instructors: K. Bobotas, C. Papakostidis, A. Papasotiriou, M. Rickman
17.00	Symphysis pubis plating C. Papakostidis
17.30	Ex. Fixateur S.A. Papadakis
18.00	ORIF of crescent fracture M. Rickman
	END OF SECOND DAY





	MAIN LECTURE HALL
09.00-10.20	SURGICAL TREATMENT OF ACETABULAR FRACTURES I Moderators: M. Hartel, S. Pneumatikos
09.00	Ilioinguinal approach: Indication & Technique S. Pneumatikos
09.20	Anterior Intrapelvic approach: Indication & Technique M. Hartel
09.40	Kocher Langenbeck approach: Indication & Technique S.A. Papadakis
10.00-10.20	DISCUSSION
10 20 10 40	
10.20-10.40	COFFEE BREAK
10.40-12.00	SURGICAL TREATMENT OF ACETABULAR FRACTURES II Moderators: W. Lehmann, C. Papakostidis
	SURGICAL TREATMENT OF ACETABULAR FRACTURES II
10.40-12.00	SURGICAL TREATMENT OF ACETABULAR FRACTURES II Moderators: W. Lehmann, C. Papakostidis Reduction and fixation through the KL approach
10.40-12.00	SURGICAL TREATMENT OF ACETABULAR FRACTURES II Moderators: W. Lehmann, C. Papakostidis Reduction and fixation through the KL approach C. Papakostidis Reduction and fixation through II approach





Scientific Program

12.00-13.40	ACETABULAR FRACTURES: SPECIAL TOPICS Moderators: S.A. Papadakis, J.M. Rueger
12.00	Newer techniques (Navigation, MIS) in the treatment of pelvic and acetabular fractures M. Hartel
12.20	Complications of acetabular fractures N. Prevezas
12.40	THA after acetabular fractures G. Macheras
13.00	Thromboprophylaxis of pelvic and acetabular fractures S. Sourmelis
13.20-13.40	DISCUSSION
13.40-14.20	LIGHT LUNCH





	PRACTICAL EXERCISE, VIDEO AND CASE DISCUSSION
	MAIN LECTURE HALL ALL GROUPS
14.20-14.30	INTRODUCTION J.M. Rueger
	HAOST 4 [™] FLOOR
14.30-16.00	PRACTICAL EXERCISE: SAW BONES Moderators: N. Kanakaris, A. Papasotiriou Instructors: N. Kanakaris, A. Papasotiriou, M. Rickman, T. Tosounidis
14.30	Posterior wall fracture N. Kanakaris
15.00	Transverse and posterior wall fracture M. Rickman
15.30	Both column fracture T. Tosounidis
16.00-16.30	COFFEE BREAK
16.00-16.30	COFFEE BREAK MAIN LECTURE HALL
16.30-18.00	
	MAIN LECTURE HALL VIDEOS AND CASE DISCUSSION
16.30-18.00	MAIN LECTURE HALL VIDEOS AND CASE DISCUSSION Moderators: M. Hartel, A.T. Konstas Ilioinguinal approach (Video)
16.30-18.00 16.30	MAIN LECTURE HALL VIDEOS AND CASE DISCUSSION Moderators: M. Hartel, A.T. Konstas Ilioinguinal approach (Video) J.M. Rueger Kocher-Langenbeck approach (Video)





Scientific Program

	PRACTICAL EXERCISE, VIDEO AND CASE DISCUSSION
	MAIN LECTURE HALL ALL GROUPS
14.30-16.00	VIDEOS AND CASE DISCUSSION Moderators: N. Baxevanos, M. Hartel
14.30	llioinguinal approach (Video) J.M. Rueger
15.00	Kocher-Langenbeck approach (Video) W. Lehmann
15.30	CASE DISCUSSION (ALL GROUP B)
16.00-16.30	COFFEE BREAK
	HAOST 4 [™] FLOOR
16.30-18.00	PRACTICAL EXERCISE: SAW BONES Moderators: N. Kanakaris, A. Papasotiriou Instructors: N. Kanakaris, A. Papasotiriou, M. Rickman, T. Tosounidis
16.30	Posterior wall fracture N. Kanakaris
17.00	Transverse and posterior wall fracture M. Rickman
17.30	Both column fracture T. Tosounidis
	END OF THIRD DAY





DAY 4 / SUNDAY, 17 June, 2018

	CADAVERS, LECTURES AND CASE DISCUSSION
	ANATOMY LECTURE HALL ALL GROUPS
08.45-09.00	INTRODUCTION J.M. Rueger
	ANATOMY LAB
09.00-10.00	ILIOINGUINAL APPROACH Right side Instructors: D. Klapsakis, S. Pneumatikos, M. Prevezas, T. Tosounidis
10:00-11:00	LECTURES AND CASE DISCUSSION Moderators: M. Hartel, J.M. Rueger
10.00	 Development of a new Stryker pro-set J.M. Rueger
10.20	 Stoppa approach & new implants Hartel
10.40	3. Case discussion
11.00-11.30	COFFEE BREAK
11.00-11.30	COFFEE BREAK ANATOMY LAB
11.00-11.30	
	ANATOMY LAB KOCHER-LANGENBECK APPROACH Right side Instructors: N. Baxevanos, D. Klapsakis, A.T. Konstas,
	KOCHER-LANGENBECK APPROACH Right side Instructors: N. Baxevanos, D. Klapsakis, A.T. Konstas, S.A. Papadakis, M. Prevezas
11.30-12.30	KOCHER-LANGENBECK APPROACH Right side Instructors: N. Baxevanos, D. Klapsakis, A.T. Konstas, S.A. Papadakis, M. Prevezas ANATOMY LECTURE HALL VIDEOS AND CASE DISCUSSION
11.30-12.30 12.30-13.30	KOCHER-LANGENBECK APPROACH Right side Instructors: N. Baxevanos, D. Klapsakis, A.T. Konstas, S.A. Papadakis, M. Prevezas ANATOMY LECTURE HALL VIDEOS AND CASE DISCUSSION Moderators: N. Kanakaris, T. Tosounidis 1. Trochanteric flip (Video) by Siebenrock





Scientific Program

DAY 4 / SUNDAY, 17 June, 2018

CADAVERS, LECTURES AND CASE DISCUSSION
ANATOMY LECTURE HALL ALL GROUPS
INTRODUCTION J.M. Rueger
ANATOMY LECTURE HALL
LECTURES AND CASE DISCUSSION Moderator: O. Paxinos
 Development of a new Stryker pro-set J.M. Rueger
2. Stoppa approach & new implants M. Hartel
3. Case discussion
ANATOMY LAB
ILIOINQUINAL APPROACH Left side
Instructors: N. Kanakaris, A.T. Konstas, A. Papasotiriou, S. Pneumatikos, T. Tosounidis

11.00-11.30	COFFEE BREAK		
	ANATOMY LECTURE HALL		
11.30-12.30	VIDEOS AND CASE DISCUSSION Moderators: T. Tosounidis, N. Kanakaris		
11.30	 Trochanteric flip (video) by Siebenrock Tosounidis 		
11.50	2. Smith Petersen (video) by Rickman N. Kanakaris		
12.10	3. Case discussion		
	ANATOMY LAB		
12.30-13.30	KOCHER-LANGENBECK APPROACH Left side		
	Instructors: D. Klapsakis, A.T. Konstas, S.A. Papadakis, A. Papasotiriou, O. Paxinos		



DAY 4 / SUNDAY, 17 June, 2018

13.45-13.55 All Groups & Faculty

J.M. Rueger

13.55-14.00 Farewell Speech of the President

S.A. Papadakis

14.00 END OF COURSE





Nikolaos Baxevanos, MD, PhD

Consultant Orthopaedic Surgeon, Greece

Konstantinos Bobotas, MD, PhD

Orthopaedic Surgeon, Greece

Maximilian J. Hartel, MD

Senior Consultant
Department of Trauma, Hand
and Reconstructive Surgery, Pelvic Center
University Hospital Hamburg-Eppendorf,
Germany

Nikolaos K. Kanakaris, MD, PhD

Clinical Director of Major Trauma
Centre Services
Lead of Research and Innovation
for Orthopaedic Trauma
Consultant Pelvic and Acetabular
Reconstruction Surgeon
Trauma Related Services CSU
Leeds Teaching Hospitals NHS Trust, UK

Dimitrios Klapsakis, MD

Consultant Orthopaedic Surgeon, Greece

Athanasios Th. Konstas, MD, PhD

Director Orthopaedic Surgeon General Hospital of Nikaia- Piraeus, Greece

Wolfgang Lehmann, Univ.-Prof. Dr. med.

Chairman

University Medical Center Göttingen Department of Trauma Surgery, Orthopaedics and Plastic Surgery, Germany

George A. Macheras, MD, PhD

Head of the D' Orthopaedic Dept., KAT General Hospital of Attica, Greece

Chrysostomos Maltezos, MD, PhD

Head of the Vascular Surgery Dept., KAT General Hospital of Attica, Greece

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Head of the B' Orthopaedic Dept., KAT General Hospital of Attica, Greece President of the Hellenic Association of Orthopaedic Surgery and Traumatology

Costas Papakostidis, MD, PhD

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Antonios Papasotiriou, MD

Consultant Orthopaedic Surgeon General Military Hospital of Athens, Greece

Odysseas A. Paxinos, MD, PhD, FACS

Orthopaedic Surgeon 251 Air Force Athens General Hospital Secretary General of the Hellenic Association of Orthopaedic Surgery and Traumatology, Greece

Spyridon N. Pneumatikos, Professor

Chairman of the 3rd University Orthopaedic Dept., National Kapodistrian University of Athens KAT General Hospital of Attica, Greece

Nikolaos Prevezas, MD, PhD

Orthopaedic Surgeon, Greece

Mark Rickman

MB ChB, MD, FRCST(Tr&Orth), FRACS

Associate Professor Orthopaedics & Trauma Director of Orthopaedic Trauma Royal Adelaide Hospital & University of Adelaide, Australia

Johannes M. Rueger, Professor emeritus Dr. med.

Department of Trauma, Hand and Reconstructive Surgery, Pelvic Center University Hospital Hamburg Eppendorf, Germany

Savas-Georgios Sourmelis, MD

Head of the A' Orthopaedic Dept., "Hygeia" Diagnostic and Therapeutic Center of Athens. Greece

Theodoros H. Tosounidis, MD, PhD

Assistant Professor of Orthopaedic Surgery Medical School, University of Crete, Greece



*Athens Pelvic and Acetabular Course & Hands-on Workshop

VENUES

1st Athens Pelvic and Acetabular Course, 14-16 JUNE 2018

HAOST Amphitheatre "Pavlos Konialides", 20, Fleming Str, 15123 Athens.

Hands-on Workshop of the 1st Athens Pelvic and Acetabular Course, 17 JUNE 2018

Department of Anatomy, School of Medicine, Faculty of Health Sciences, National and Kapodistrian University of Athens, 75 Mikras Asias Str., Goudi, 11527 Athens.

LANGUAGE

The official language is English. No simultaneous translation will be provided.

BADGES

Participants will receive their badges upon check-in at the Course Secretariat. For identification purposes and admission to scientific sessions, participants are requested to wear their badges at all times.

CMF ACCREDITATION & CERTIFICATES OF ATTENDANCE

The 1st Athens Pelvic and Acetabular Course has been accredited for a maximum of, or up to, **20 Continuing Medical Education credits** (CME-CPD credits) by the Panhellenic Medical Association.

The **Hands-on Workshop** of the 1st Athens Pelvic and Acetabular Course has been accredited or a maximum of, or up to, **5 Continuing Medical Education credits** (CME-CPD credits) by the Panhellenic Medical Association.

Each medical specialist should claim only those hours of credit that he/she actually spent in the educational activity. For reasons of compliance with UEMS EACCME accreditation criteria, delegates will be required to fill in the Course Evaluation Form.



REGISTRATION FEES

CATEGORY		
ORTHOPAEDIC / OTHER (SCIENTIFIC PROGRAM/LECTURES)	150 €	
ORTHOPAEDIC (SCIENTIFIC PROGRAM & PRACTICAL EXERCISE/HANDS - ON WORKSHOP)	450 €	

24% VAT is included in the aforementioned prices

Registration Fee includes:

- Scientific Program: Attendance of the Scientific Program/Lectures Conference material Certificate of Attendance
- Scientific Program & Practical Exercise/Hands on Workshop: Attendance of the Scientific Program & Practical Exercise/Hands on Workshop Conference material Certificate of Attendance

REGISTRATION DESK

1st Athens Pelvic and Acetabular Course

Operating hours:

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	THURSDAY 14 JUNE, 2018	12:30-19:30
	FRIDAY 15 JUNE, 2018	07:30-19:00
	SATURDAY 16 JUNE, 2018	08:00-18:30

Hands-on Workshop of the 1st Athens Pelvic and Acetabular Course

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	SUNDAY 17 JUNE, 2018	07:45-15:00

COFFEE BREAKS & LIGHT LUNCHES

Coffee Breaks and Light Lunches will be held at the designated areas as indicated in the program.

INSURANCE & LIABILITY

Registration fees do not include participants' insurance against personal injuries, sickness and cancellations by any party, theft, loss or damage to personal possessions. Participants are strongly recommended to seek insurance coverage for health and accident, lost luggage and trip cancellation. The Organizers and the Organizing Secretariat GLOBAL EVENTS accept no liability.



*Athens Pelvic and Acetabular Course & Hands-on Workshop











