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8TH MASTERCLASS IN
ARTHROPLASTY SURGERY
THESSALONIKI

Current concepts in **Advanced Arthroplasty Surgery**

17-19

**December
2021**

Porto Palace Hotel
Thessaloniki



USA

Brigham and Women's Hospital - Harvard Medical School
Boston's Children Hospital - Harvard Medical School
Mayo Clinic
OrthoCarolina
Stanford
NYU Langone Health Orthopaedic Hospital
Rothman Orthopaedic Institute
Rush University Medical Center
Chicago
Midwest Orthopaedics at Rush University
HSS New York
Duke
New Albany, Ohio USA



Argentina



Australia



Austria



Canada
Ottawa University



Denmark



France



Germany



Greece



Hong Kong



Italy



Japan

Kyoto Katsuta Hospital



Netherlands



Portugal



Russia



Slovenia



Spain



Sweden



Turkey



Ukraine



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EUROPEAN
HIP SOCIETY

In collaboration with



HELLENIC ASSOCIATION
OF ORTHOPAEDIC SURGERY
AND TRAUMATOLOGY

Endorsed by



EFORT

Under the auspices of



ARISTOTLE
UNIVERSITY OF
THESSALONIKI



PAPAGEORGIOU
GENERAL
HOSPITAL

Program



Welcome Address

Dear Colleagues,

On behalf of the European Hip Society, it is our pleasure to welcome you to the **8th Masterclass in Arthroplasty Surgery Thessaloniki**, from **17th - 19th December 2021**. This year the event will run as an Ortho Olympics with the topic: Advances in Arthroplasty: What's new in complex adult reconstruction & robotic technologies?

Our distinguished colleagues from USA, South America and Japan will kick off the cyber lectures on Day 1 and our expert European surgeons will compete on Day 2, encouraging an Ortho Olympic atmosphere with lively debate to find the winning continent. Day 3 will conclude with live video surgery and case presentations focused on complex primary, arthroplasty revision hip and revision knee from our national experts of the Hellenic Hip and Knee Society.

All distinguished teams will present both data as well as video surgeries and time will be dedicated to discussion between the experts. The course will be intense and insightful as always, and we are proud to announce the first Larry Dorr Gold Medal Award in memory of our esteemed colleague and legend of hip surgery worldwide, presented by Prof. John Callaghan.

As always, our primary aim is to technically educate orthopaedic specialists to gain an invaluable insight into joint arthroplasty and revision from the world leaders.

Best regards,

Eleftherios Tsiridis

MAST President

EHS President Elect

President Hellenic Hip and Knee Society

Jean-Alain Epinette

EHS Past President





Scientific Committee

Matthew Abdel

Stanislav Bondarenko

Jean-Alain Epinette

Panos Gikas

Efstathios Kenanidis

Athanasios Kostakos

Javad Parvizi

Oliver Marin-Peña

B. Willem Schreurs

Ran Schwarzkopf

Fritz Thorey

Rashid Tikhilov

A. Mazhar Tokgözoğlu

Eleftherios Tsiridis



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Anchormen - Experts Panel

Chairman:

Eleftherios Tsiridis, MD, PhD

Experts Panel

Vasilios Bitounis, MD, PhD

Georgios Drosos, MD, PhD

Jean-Alain Epinette, MD, PhD

Theofilos Karachalios, MD, PhD



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Friday, December 17th 2021

CET time

13:00-13:30

BRIGHAM AND WOMEN'S HOSPITAL

HARVARD MEDICAL SCHOOL 

Boston MA time 07:00-07:30

Data behind Robotic Total Hip Arthroplasty

Antonia Chen

Video: Robotic Total Hip Arthroplasty Demonstration

Jeff Lange

13:30-14:00

QUEEN MARY HOSPITAL

HONG KONG 

Hong Kong time 20:30-21:00

Data: Vitamin D & perioperative outcomes

Lewis P.K. Chan

Video: Patient-specific 3D printing Technology makes Difficult Arthroplasty Easy

Vincent Chan

Data: 1-stage revision for Peri-prosthetic Joint Infection - Asian Perspectives

Tao Li

14:00-14:30

ORTHOCAROLINA HIP AND KNEE CENTER

NC 

NC time 08:00-08:30

Data: Increased rates of acute kidney injury in two-stage compared with one stage exchange for PJI: results from a prospective randomized controlled trial

Jesse Otero, Michael Valenzuela

Video: How to perform a successful 1-stage exchange:
The OrthoCarolina method

Ben Wooster



Scientific Program

Friday, December 17th 2021

CET time

14:30-15:00

**CHEF (CEMENTED HIP EDUCATION FOUNDATION),
KYOTO BRANCH (HF) AND HAMAMATSU BRANCH (TI)**

JAPAN 

Japan time 22:30-23:00

Data: Bilateral Crowe 4

Hiroshi Fujita

Video: Acetabular reconstruction with impaction bone grafting
for primary THA

Toshiki Iwase

15:00-15:15

Coffee break

15:15-15:45

NYU LANGONE HEALTH ORTHOPAEDIC HOSPITAL

NY 

NY time 09:15-09:45

Data: Monoblock tapered stems for complex femoral
reconstruction

Ran Schwarzkopf

Video: Complex Acetabular reconstruction with cup in cup
technique

Morteza Meftah, Ran Schwarzkopf

15:45-16:15

ROTHMAN ORTHOPAEDIC INSTITUTE

PHILADELPHIA 

Philadelphia time 09:45-10:15

Data: Diagnosis of PJI: What is New

Javad Parvizi

Video: THA performed through direct anterior approach

Javad Parvizi



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16:15-16:45

MAYO CLINIC

MINNESOTA 

Minnesota time 09:15-09:45

Data: Cones, Sleeves and Stems: How to Manage Bone Loss
and Optimize Fixation

Daniel Berry

Video: Extensor Mechanism Disruptions: A Synthetic Mesh
Reconstruction

Matthew Abdel

16:45-17:15

HOSPITAL FOR SPECIAL SURGERY

NY 

NY time 10:45-11:15

Video: Complex Knee revision with augments and cones

Peter Sculco

Data: Paper eccentric reaming using offset reamers

Peter Sculco

17:15-17:30

Coffee break

17:30-18:00

RUSH UNIVERSITY MEDICAL CENTER

CHICAGO 

Chicago time 10:30-11:00

Data: Outpatient Hip and Knee Arthroplasty

Craig Della Valle

Video: Managing a Complex Varus Knee

Craig Della Valle



Scientific Program

Friday, December 17th 2021

CET time

18:00-18:30

ITALIAN HOSPITAL IN BUENOS AIRES

ARGENTINA 

Argentina time 14:00-14:30

Data: 10 year results with a short stem with cervicomethaphyseal fixation

Martin Buttarò

Video: Custom made 3D acetabular implants in complex revision
THA: surgical technique

Martin Buttarò

18:30-19:00

DUKE UNIVERSITY

NC 

NC time 12:30-13:00

Data: MSIS metanalysis: Single vs. Multiple Doses of Prophylactic Antibiotics in Arthroplasty Surgery

Ryan Sean

Video: Use of the tibial tubercle osteotomy in the complex stiff primary and revision arthroplasty

William Jiranek

19:00-19:30

SATELLITE LECTURE

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19:30-19.45

Break



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19:45-20:15

INSTITUTE FOR LOCOMOTION, AIX-MARSEILLE UNIVERSITY

FRANCE 

France time 19:45-20:15

Data: The rising concern of obesity in Hip & Knee Arthroplasty
Jean Noël Argenson

Video: A stepwise algorithm to gain exposure in revision Total
Knee Arthroplasty
Maxime Fabre-Aubrespy

20:15-20:45

JIS ORTHOPEDICS MEDICAL CENTER, NEW ALBANY

OHIO 

Ohio time 14:15-14:45

Data: Lessons Learned from 12,000 Outpatient Total Joint
Arthroplasties
Adolph V. Lombardi

Video: Revision of a failed Unicompartmental Knee Arthroplasty
in an Outpatient Setting
Adolph V. Lombardi



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CET time

09:00-09:30 HOSPITAL UNIVERSITARIO DEXEUS

SPAIN 

Spain time 09:00-09:30

Data: Practical recommendations to avoid complications in your first 30 Hip Arthroscopies

Oliver Marin-Peña

Video: Surgical management of a Massive Prominent Antero- inferior Iliac Spine in weightlifting athlete

Oliver Marin-Peña

09:30-10:00 Data: Periacetabular osteotomy in mild dysplastic patients: global and personal experience

Manuel Fernández Ribas

Video: Dual Mobility Total Hip Arthroplasty implantation by means minimal invasive tissue sparing Direct Superior Approach

Vittorio Bellotti

10:00-10:30 FONDAZIONE POLIAMBULANZA, BRESCIA

ITALY 

Italy time 10:00-10:30

Data: From mechanical navigation to robotic optimization of the limb alignment in TKR: an exciting pathway

Francesco Benazzo

Video: Hip replacement in severe DDH: the advantages of a bi-conical, modular stem

Loris Perticarini



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10:30-11:00

LYON NORTH UNIVERSITY HOSPITAL & CROIX ROUSSE HOSPITAL

FRANCE 

France time 10:30-11:00

Data: Preop 3D imaging and Artificial Intelligence in TKA
Sebastian Lustig

Video: Management of patellar instability in revision TKA
Cécile Batailler

11:00-11:15

Coffee break

11:15-11:45

INTERNATIONAL CENTER FOR ORTHOPEDICS ATOS HOSPITAL & ST. JOSEFS KRANKENHAUS

GERMANY 

Germany time 11:15-11:45

Data: Robotics in modern Total Hip Replacement
Fritz Thorey

Video: Robotic assisted MIS Total Hip Replacement
Marco Ezechieli

11:45-12:15

RADBOUD MEDICAL CENTRE NETHERLANDS

Netherlands time 11:45-12:15

Data: Long-term results of femoral component revision with
impaction bone-grafting and a cemented stem: twenty year data
of 208 revisions

B. Willem Schreurs

Video: Technique of acetabular reconstruction using
a custommade 3D printed implant

Wim Rijnen



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12:15-12:45

IMPERIAL COLLEGE LONDON

UNITED KINGDOM 

UK time 11:15-11:45

Data: Instability and arthrosis: combined bi-uni and acl reconstruction for the worn out athlete as an alternative to Total Knee Arthroplasty

Justin Cobb

Video: Anatomic ceramic hip resurfacing with PSI guides: video presentation and functional outcome using gait analysis

Rima Nasser

12:45-13:15

**R.R.VREDEN RUSSIAN RESEARCH INSTITUTE OF
TRAUMATOLOGY AND ORTHOPAEDICS**

RUSSIA 

Russia time 14:45-15:15

Data: THA for arthritis following complex acetabular fracture

Rashid Tikhilov

Video: THA in High Hip dislocation

Igor Shubnyakov

13:15-13:45

Break

13:45-14:15

VALDOLTRA ORTHOPEDIC HOSPITAL

SLOVENIA 

Slovenia time 13:45-14:15

Data: Mid-term results of abductor mechanism insufficiency after THA with local muscle transfer?

Rihard Trebše

Video: IT aided PAO with a difficult case presentation

Rene Mihalič



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HOSPITAL CUF DESCOBERTAS AND HOSPITAL CURRY CABRAL PORTUGAL



Portugal time 13:15-13:45

Data: Arthroscopic treatment of tumor-like lesions of the hip
Pedro Dantas

Video: The clamshell osteotomy: technique to correct complex
diaphyseal Malunions
Sérgio Gonçalves

14:45-15:15

HACETTEPE UNIVERSITY FACULTY OF MEDICINE TURKEY



Turkey time 16:45-17:15

Data: Re-revision of the hip
A. Mazhar Tokgözoğlu

Video: Complex re-revision of knee
A. Mazhar Tokgözoğlu

15:15-15:45

SYTENKO INSTITUTE OF SPINE AND JOINT PATHOLOGY UKRAINE



Ukraine time 16:15-16:45

Video: THA at congenital dislocation of the hip after Shanz-Ilizarov
hip reconstruction osteotomy
Stanislav Bondarenko

Data: Primary Total Knee Arthroplasty in patients with severe
varus/valgus deformity
Ahmed Amine Badnaoui



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15:45-16:15

STANFORD

CALIFORNIA 

California time 06:45-07:15

Data: Update on the American Joint Replacement Registry
James Huddleston

Video: Exposure in Revision TKA
James Huddleston

16:15-16:30

Coffee break

16:30-17:30

SATELLITE SYMPOSIUM

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17:30-18:30

LARRY DORR AWARD

Obituary by Prof. Eleftherios Tsiridis,

Professor and Chairman of Orthopaedic Surgery, AUTH Medical School, Thessaloniki, Hellas, President EHS Elect

Brief Statement by Mrs Marilyn Dorr

Award Presentation by Prof. John J. Callaghan,

Lawrence and Marilyn Dorr Chair Emeritus and Professor Emeritus of the Department of Orthopaedics and Biomedical Engineering, University of Iowa

LARRY DORR AWARD SCIENTIFIC COMMITTEE

Dr. Jean-Alain Epinette

Dr. Eleftherios Tsiridis

Dr. B. Willem Schreurs

Dr. Vasilios Bitounis

Dr. Theofilos Karachalios

18:30-19:30

SATELLITE SYMPOSIUM

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Sunday, December 19th 2021

CET time

HELLENIC HIP AND KNEE SOCIETY

08:00-08:30 **1ST ORTHOPAEDIC DEPARTMENT, G. GENNIMATAS GENERAL HOSPITAL**
ATHENS
Greece time 09:00-09:30

Data: Acetabular reconstruction with bone impaction grafting and a cemented cup. Presentation of the experience and results of our clinic

George Kyriakopoulos

Video: Presentation of two hip and knee revision cases with large bone defects treated with oncological prosthesis

Konstantinos Kateros

08:30-09:00 **3RD ACADEMIC ORTHOPAEDIC DEPARTMENT, KAT HOSPITAL NATIONAL AND KAPODISTRIAN UNIVERSITY OF ATHENS**
Greece time 09:30-10:00

Data: Implant sonication in the diagnosis and treatment of periprosthetic infections

Spyridon Pneumatikos

Video: Primary THA for high DDH: a simple approach to a complex problem

John Vlamis

09:00-09:30 **4TH ORTHOPAEDIC DEPARTMENT, KAT HOSPITAL ATHENS**
ATHENS
Greece time 10:00-10:30

Data: THA for acetabular wall fracture, our experience. Technical considerations, literature review

Panagiotis Tsailas

Video: The surgical technique for a high congenital dislocation case with shortening osteotomy

Georgios Macheras



Scientific Program

Sunday, December 19th 2021

CET time

09:30-10:00

**ACADEMIC ORTHOPAEDIC DEPARTMENT,
GENERAL HOSPITAL OF PATRAS**

UNIVERSITY OF PATRAS

Greece time 10:30-11:00

Data: Comparison of two different design metaphyseal fitting short stems in total hip arthroplasty: experimental testing and short-term clinical outcomes

Irini Tatani

Video: A challenge hip arthroplasty revision in intrapelvic cup migration

Panagiotis Megas

10:00-10:15

Coffee break

10:15-10:45

**2ND ACADEMIC ORTHOPAEDIC DEPARTMENT,
KONSTANTOPOULEIO GENERAL HOSPITAL**

NATIONAL AND KAPODISTRIAN UNIVERSITY OF ATHENS

Greece time 11:15-11:45

Data: Diagnosis of periprosthetic joint infections after total hip or knee arthroplasty: Comparison of classic conventional methods with next-generation sequencing

Emmanouil Avramidis

Video: Vanishing bone disease of the pelvis requiring a total hip replacement. A challenging case

Vasileios Nikolaou

10:45-11:15

ATHENS MEDICAL GROUP

ATHENS

Greece time 11:45-12:15

Data: Oncological prostheses for major hip revision

Vasileios Kontogeorgakos

Video: Omega approach

Vasilios Bitounis



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Sunday, December 19th 2021

CET time

11:15-11:45

**1ST ACADEMIC ORTHOPAEDIC DEPARTMENT,
ATTIKON GENERAL HOSPITAL
NATIONAL AND KAPODISTRIAN UNIVERSITY OF ATHENS**
Greece time 12:15-12:45

Data: Expandable Implants for Hip and Knee Reconstruction in
children and young adults
Panayiotis J. Papagelopoulos

Video: 3D Custom-made Implants for Lower Limb Salvage Surgery
Panayiotis J. Papagelopoulos

11:45-12:15

**2ND ORTHOPAEDIC DEPARTMENT, G. GENNIMATAS GENERAL
HOSPITAL
ATHENS**
Greece time 12:45-13:15

Data: TKR in Cases of Severe Valgus - Knee Deformity
Nikolaos Zacharakis

Video: Case Presentation: Cup-Cage Technique for Severe
Acetabular Deficiencies
Haridimos Tsibidakis

12:15-12:30

Break

12:30-13:00

**2ND ORTHOPAEDIC DEPARTMENT, KAT HOSPITAL
ATHENS**
Greece time 13:30-14:00

Data: Congenital Dislocation of the Hip
Dimitrios Pallis

Video: Case Presentation: THR following multiple surgeries
in a 56-years old woman with Congenital Dislocation of the Hip
Stamatios Papadakis, Georgios Macheras



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CET time

13:00-13:30

**ACADEMIC ORTHOPAEDIC DEPARTMENT,
GENERAL HOSPITAL OF ALEXANDROUPOLIS**
DEMOCRITUS UNIVERSITY OF THRACE
Greece time 14:00-14:30

Data: Recent data from Academic Orhopaedic Department
of Alexandroupolis

Konstantinos Tilkeridis

Video: Videosurgery «THR-TKR revision surgery»

Georgios Drosos

13:30-14:00

**ACADEMIC ORTHOPAEDIC DEPARTMENT,
GENERAL HOSPITAL OF LARISSA**
UNIVERSITY OF THESSALY
Greece time 14:30-15:00

Data: Individualised TKA

Theofilos Karachalios

Video: Augmented reality in TKA

Theofilos Karachalios



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CET time

14:00-15:15

**3RD ACADEMIC ORTHOPAEDIC DEPARTMENT,
PAPAGEORGIOU HOSPITAL**

ARISTOTLE UNIVERSITY OF THESSALONIKI

Greece time 15:00-16:15

Data: Same day Bilateral TKA: Whom, When and How?

Lazaros Poultsides

Video: Star approach the new piriformis preserving minipoanterior approach

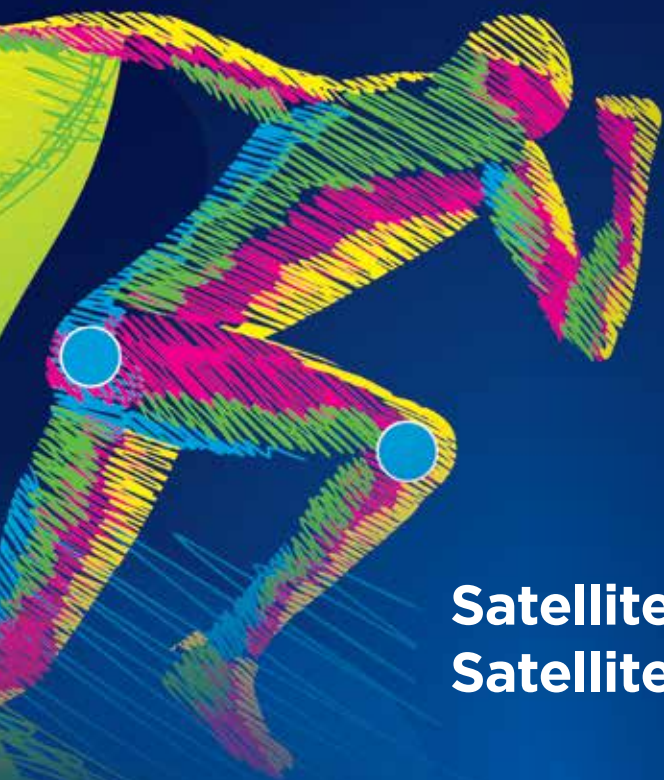
Eleftherios Tsiridis

Data: Short cemented Exeter stems for hip dysplasia: survival and PROMS at 10 years follow up

Efstathios Kenanidis

Video: Megaprosthesis for re-revision hip arthroplasty

Panos Gikas



Satellite Symposiums Satellite Lectures



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Satellite Symposiums

Friday, December 17th 2021

19:00-19:30 SATELLITE LECTURE

Chair: **Eleftherios Tsiridis**

Postoperative Pain Management: Current concepts
Efstathios Kenanidis

Sponsored by  Menarini Hellas



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Satellite Symposiums

Saturday, December 18th 2021

16:30-17:30 SATELLITE SYMPOSIUM

Persona®: the maturity of a personalized knee system

16:30 Description of the system
Eleftherios Tsiridis

16:38 Clinical data at 9 years
Francesco Benazzo

The COBOTIC surgery: ROSA® knee system

16:46 What it is, what it does: philosophy and ethics of the robotic surgery
Francesco Benazzo

16:54 Relive surgery
Eleftherios Tsiridis

Telerehabilitation today: hype or hope? mymobility®

17:04 Description of the tool
Eleftherios Tsiridis

17:14 Clinical data
Francesco Benazzo

17:22 Discussion

17:30 Course closure

Sponsored by



18:30-19:30 SATELLITE SYMPOSIUM

CONTINUUM CARE FROM PRIMARY TO REVISION
AND SINGLE RADIUS

Faculty
Christina Stukenborg-Colsman
Eleftherios Tsiridis

Sponsored by **stryker**





Index of Speakers

A

Abdel Matthew

Andrew A. and Mary S. Sugg Professor of Orthopedic Surgery, Consultant, Division of Hip and Knee Reconstruction, Mayo Clinic, Rochester, MN, USA

Argenson Jean Noel

Professor and Chairman of Orthopedic Surgery, Medical Director of the Institute for Locomotion, Marseille University Hôpital, France

Avramidis Emmanouil

Academic Fellow, Orthopaedic Surgeon, 2nd Orthopaedic Department, National and Kapodistrian University of Athens, Konstantopouleio General Hospital, Athens, Greece

B

Badnaoui Ahmed Amine

Orthopaedic Surgeon, Department of Joint Pathology, Sytenko Institute of Spine and Joint Pathology, National Ukrainian Academy of Medical Sciences, Ukraine

Batailler Cécile

Orthopaedic Surgeon, Croix Rousse Hospital, Hospices civils de Lyon, Lyon, France

Bellotti Vittorio

Consultant Hip Surgeon, Hip Surgery Unit, ICATME - Hospital, Universitario Dexeus, Barcelona, Spain

Benazzo Francesco

Professor of Orthopedics and Traumatology, Chairman, Chirurgia Protesica ad Indirizzo robotico Fondazione Poliambulanza, Brescia, Italy

Berry Daniel

L.Z. Gund Professor of Orthopedic Surgery, Mayo Clinic, Rochester, MN, USA

Bitounis Vasilios

M.D. Bristol, FRCS Ed-PhD Orthopaedic Surgery, Athens, Greece

Bondarenko Stanislav

Associate Professor, Department of Joint Pathology, Sytenko Institute of Spine and Joint Pathology, National Ukrainian Academy of Medical Sciences, EHS Secretary General, SICOT National Delegate of Ukraine

Buttaro Martin

Chief Surgeon, Hip Unit "Carlos E. Ottolenghi" Institute of Orthopedics and Traumatology, Associate Professor, School of Medicine, Board Member of CONICET, Institute of Translational Medicine and Biomedical Engineering (IMTIB), Italian Hospital in Buenos Aires, Argentina

C

Chan Lewis

Division Chief, Associate Consultant, Division of Joint Replacement Surgery, Department of Orthopaedics and Traumatology, Queen Mary Hospital, Honorary Clinical Assistant Professor, Department of Orthopaedics and Traumatology, Li Ka Shing Faculty of Medicine, University of Hong Kong

Chan Vincent

Resident Specialist, Department of Orthopaedics and Traumatology, Queen Mary Hospital, Hong Kong

Chen Antonia

Associate Professor at Harvard Medical School, Director of Arthroplasty Research, Department of Orthopaedic Surgery, Brigham and Women's Hospital, Boston MA, USA



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Cobb Justin

Chair in Orthopaedic Surgery,
Imperial College London, UK

D

Dantas Pedro

Orthopaedic Surgeon, Hospital CUF
Descobertas and Hospital Curry Cabral,
Lisbon, Portugal

Della Valle Craig

Professor of Orthopaedic Surgery,
Chief, Division of Adult Reconstructive,
Surgery, Rush University Medical Center,
Chicago, USA

Drosos Georgios

Professor of Orthopaedics, Democritus
University of Thrace, Director Academic
Orthopaedic Department, University
General Hospital of Alexandroupolis,
Alexandroupolis, Greece

E

Ezechieli Marco

Assoc. Professor for Orthopaedics, Head for
Orthopedic and Trauma Surgery, St. Josefs
Krankenhaus, Salzkotten, Germany

Epinette Jean Alain

Past President of the European Hip Society,
Orthopaedic Surgeon, Clinique
Medico-Chirurgicale, Orthopaedic
Department, Bruay Labuissière, France

F

Fabre-Aubrespy Maxime

Orthopaedic Surgeon, Institute for
locomotion, Sainte Marguerite Hospital,
Aix-Marseille University, Marseille, France

Fujita Hiroshi

Director of Center for Hip and Knee
Arthroplasty, Rakuyo Hospital, Kyoto, Japan

G

Gikas Panos

Consultant Orthopaedic Surgeon, Royal
National Orthopaedic Hospital, UK

Gonçalves Sérgio

Orthopedic Surgeon, Pelvic and Hip
Subspeciality at Hospital CUF Descobertas
and Centro Hospitalar Universitário de
Lisboa Central, Lisbon, Portugal

H

Huddleston James

Professor and Division Director, Adult
Reconstruction, Department of Orthopaedic
Surgery, Stanford University Medical Center,
California, USA

I

Iwase Toshiki

Orthopaedic Surgeon, Department
of Orthopedic Surgery, Hip and Knee
Reconstruction and Arthroplasty Center,
Hamamatsu Medical Center,
Hamamatsu, Japan

J

Jiranek William

Professor and Vice Chair of Orthopaedics,
Duke University School of Medicine,
NC, USA

K

Karachalios Theofilos

Professor of Orthopaedic Surgery,
University General Hospital of Larissa,
School of Health Sciences, Faculty of
Medicine, University of Thessalia, Greece

Kateros Konstantinos

Consultant Orthopaedic Surgeon,
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8TH MASTERCLASS IN ARTHROPLASTY SURGERY THESSALONIKI

Current concepts in **Advanced Arthroplasty Surgery**
17-19 **December 2021**, Porto Palace Hotel, **Thessaloniki**

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8TH MASTERCLASS IN ARTHROPLASTY SURGERY THESSALONIKI

Current concepts in **Advanced Arthroplasty Surgery**
17-19 **December 2021**, Porto Palace Hotel, **Thessaloniki**

General Information

Masterclass Dates and Venue

December 17th – 19th, 2021

Porto Palace Hotel, Thessaloniki, Greece

(65, 26th Octovriou Avenue, T. +30 2310 504504, F. +30 2310 540384, E. info@portopalace.gr)

Official Language

English will be the official language of the Masterclass and no simultaneous translation will be provided.

E-Platform for online attendance

All online participation delegates will have at their disposal an e-platform offering the maximum possible interactivity which will facilitate participation to the masterclass and communication with other delegates as well as exhibitors.

Health Protocols for physical attendance

In accordance with the existing health protocols in Greece, kindly please note that participants who wish to enter the congress area and attend the congress physically, must present a certificate of full vaccination or a certificate of recovery from COVID-19 (valid not more than 180 days from the date of the first positive swab) to the congress secretariat upon their arrival. Concerning the COVID-safety protocols for travelers, please see details at the following link: <https://travel.gov.gr/>

QR code

It is mandatory for the delegates to show their congress QR code at the entrance of the Congress halls in order to have their attendance time for each session registered. Delegates registered for on line participation will receive their QR code and their log in details by e-mail.

CME Accreditation

The Masterclass has been granted **20** European CME credits (ECMEC®s) by the European Accreditation Council for Continuing Medical Education (EACCME®).

Certificate of attendance

According to the European Accreditation Council for Continuing Medical Education (EACCME®), each medical specialist should claim only those credits that he/she actually spent in the educational activity. Certificates will be sent electronically after the end of the Masterclass.

Exhibition

There will be an exhibition of medical equipment and pharmaceutical products at the Congress Venue. There will also be a parallel e-exhibition at the e-platform for the online registration delegates



General Information

Presentations

Available visual equipment for all presentations will be through power point presentation. Presentations must be sent by e-mail at the technical secretariat. The use of personal computers will not be feasible.

Registration fees

- The masterclass will be held in hybrid form featuring in person physical attendance or online participation.
- The number of in person registrants will be determined by the existing Greek Government Health Protocols in use at the time of the masterclass dates.
- First-come-first-served basis will apply to all in person participants.
- For online attendance, participants will receive their login details by e-mail before the masterclass starting date.

Registration Type	Cost
Specialists	220€
Residents	150€*
Physiotherapists	70€*
Nurses	Free **, **
Undergraduate Students	Free **, **

Above rates include VAT 24%

*For final confirmation of your registration, proof of status must be submitted to the masterclass Organizing Secretariat for the following categories: Residents, Physiotherapists, Nurses, Undergraduate Students.

**Nurses and Undergraduate Students are not able to choose in person physical attendance.

Registration fees for in person physical attendance include:

- Admission to the scientific sessions
- Certificate of attendance
- Admission to the exhibition area
- Admission to the opening ceremony

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- Admission to all sessions on the
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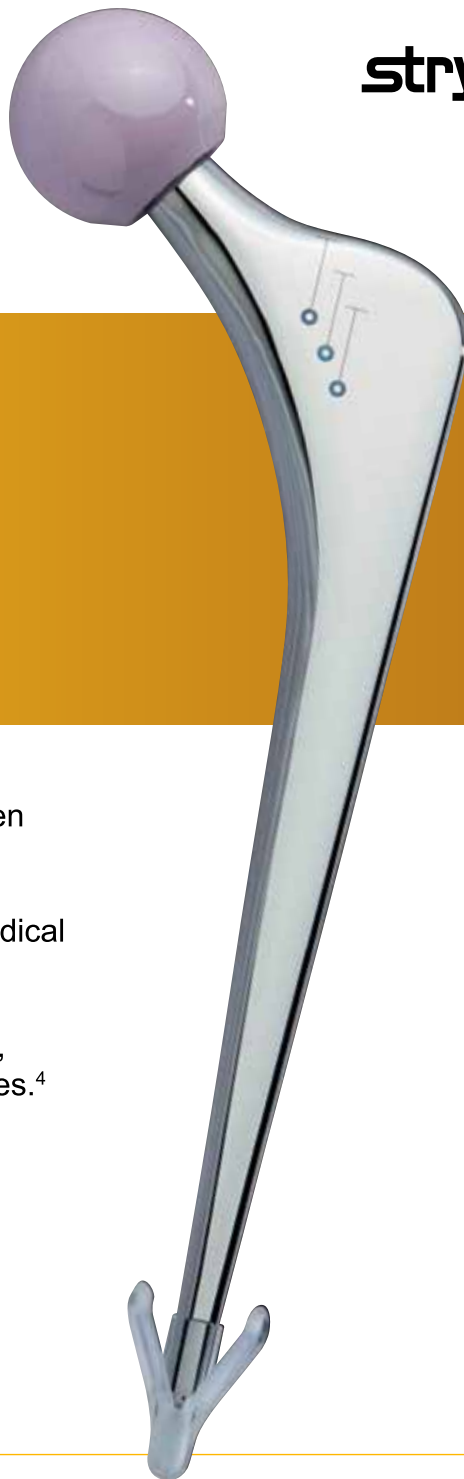
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Rontis Hellas SA was established in 1986 by a group of leading professionals with a lengthy experience in the wider healthcare sector and a vision to provide the most innovative & trustworthy solutions to the market, aiming to become an international leader in the global healthcare industry.

During its initial steps, the company collaborated closely with renowned manufacturers of the international medical device industry in order to distribute their products and introduce their technologies in markets that lacked the appropriate knowhow, efficient logistics & supply chain. This is exactly when the collaboration between Rontis and Stryker started - a collaboration that went through several phases over the decades that followed.

From year 1998 to 2010, Rontis focused exclusively in the arthroplasty portfolio of Stryker. Later, after company's restructuring during year 2011, Rontis Hellas SA became the exclusive distributor of Stryker's complete portfolio in Greece & Cyprus which now includes Arthroplasty, Osteosynthesis, Sports Medicine, Spine & Interventional Pain as well as Capital Equipment, Medical (beds & stretchers) and Neurovascular line. Following the acquisition of Mako from Stryker, Rontis Hellas integrated Mako Robotic assisted technology in its offering since year 2016.

Year 2021 is the 33rd continuous year of collaboration between the two companies.

It's incredibly rare to see a business partnership to stand the test of time like the partnership between Rontis and Stryker did. This only demonstrates the strong bonding & effective collaboration between the two entities.

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