

# DEEP DIVES INTERNATIONAL COURSE IN MUSCULOSKELETAL ONCOLOGY, LIMB SALVAGE AND COMPLEX RECONSTRUCTION SURGERY

## PRELIMINARY PROGRAM

### Wednesday, July 3<sup>rd</sup>, 2024

<b>12:00-15:00</b>	<b>Registration</b>
<b>15:00 - 15:15</b>	<b>Welcome Address</b> Panayiotis J. Papagelopoulos (Greece) - Peter Rose (USA) - Pietro Ruggieri (Italy)
<b>15:15 -15:30</b>	<b>Rhodes: The Pearl Island of the Mediterranean Sea</b> Michael Sokorelos (Greece) <b>Theophanis Bogiannos</b> (Greece)
<b>15:30- 16:00</b>	<b>50 years of Musculoskeletal Oncology</b> Franklin H. Sim (USA)
<b>16:00-17:30</b>	<b>Soft Tissue Tumors</b> Moderators: Dionysios Papachristou (Greece) Evanthia Galanis (USA) <b>Vassilios Kontogeorgakos</b> (Greece)
16:00-16:15	Classification & Pathologic Diagnosis of Bone & Soft Tissue Tumors <b>Penelope Korkolopoulou</b> (Greece)
16:15-16:30	Imaging of Soft Tissue Tumors <b>Olympia Papakonstantinou</b> (Greece)
16:30-16:45	Work-Up, Biopsy, and Staging of Soft Tissue Tumors <b>Christos Vottis</b> (Greece)
16:45-17:00	Adjuvant Chemotherapy for Soft Tissue Sarcomas <b>Gina D'Amato</b> (USA)
17:00-17:15	Adjuvant Radiation Therapy for Soft Tissue Sarcomas <b>Safia Ahmed</b> (USA) - <b>Vassilios Kouloulis</b> (Greece)
17:15-17:30	Discussion
<b>17:30-18:45</b>	<b>Limb Salvage for Soft Tissue Sarcomas</b> Moderators: <b>Andrea Angelini</b> (Italy) <b>Daniel Kotrych</b> (Poland) <b>Olympia Papakonstantinou</b> (Greece)
17:30-17:45	Soft Tissue Sarcomas of the Upper Extremity <b>Anna Kulidjian</b> (USA)
17:45-18:00	Soft Tissue Sarcomas of the Lower Extremity <b>Shehadeh Armad</b> (Jordan)
18:00-18:15	Unplanned Excision of Soft Tissue Sarcomas <b>Vassilios Kontogeorgakos</b> (Greece)
18:15-18:30	Soft Tissue Microsurgery Reconstruction after Sarcoma Resection <b>Spyros Stavrianos</b> (Greece)
18:30-18:45	Discussion
<b>19:15</b>	<b>Welcome Reception</b>

# DEEP DIVES INTERNATIONAL COURSE IN MUSCULOSKELETAL ONCOLOGY, LIMB SALVAGE AND COMPLEX RECONSTRUCTION SURGERY

## Thursday, July 4<sup>th</sup>, 2024

<b>09:00-10:15</b>	<b>Bone Tumors</b> <b>Moderators: Amanda Psyrris (Greece) , Gina D' Amato (USA), Dionysios Papachristou (Greece)</b>
09:00-09:15	Classification & Pathologic Diagnosis of Bone Tumors <b>George Agrogiannis (Greece)</b>
09:15-09:30	Work-Up, Biopsy, and Staging of Bone Tumors <b>Nikolaos Stavropoulos (Greece)</b>
09:30-09:45	Imaging of Bone Tumors <b>Olympia Papakonstantinou (Greece)</b>
09:45-10:00	Chemotherapy for Bone Sarcomas ( Osteosarcoma- Ewing Sarcoma) <b>Anastasios Kyriazoglou (USA)</b>
10:00-10:15	Discussion
<b>10:15-10:30</b>	<b>Coffee Break</b>
<b>10:30-14:00</b>	<b>Limb Salvage Surgery for Bone Tumors</b> <b>Moderators: Valerae Lewis (USA), Ioannis Papanastasiou (Greece), Peter Rose (USA)</b>
10:30-10:45	Shoulder Girdle - Proximal Humerus <b>Olga Savvidou (Greece)</b>
10:45-11:00	Elbow - Distal Humerus – Proximal Ulna <b>Vasileios Kontogeorgakos (Greece)</b>
11:00-11:15	Pelvic Reconstruction using 3D-printed implants <b>Joseph Benevenia (USA)</b>
11:15-11:30	Periacetabular Reconstruction <b>Arne Streitbuerger (Germany)</b>
11:30- 11:45	Discussion
<b>11:45-12:00</b>	<b>Coffee Break</b>
<b>12:00-14:00</b>	<b>Limb Salvage Surgery for Bone Tumors</b> <b>Moderators: Dundar Sabah (Turkey), Joseph Benevenia (USA), Kyriakos Papavasileiou (Greece)</b>
12:00-12:15	Proximal Femur <b>Andreas Mavrogenis(Greece)</b>
12:15-12:30	Total Femur <b>Panagiotis Gikas (UK)</b>
12:30-12:45	Distal Femur <b>Kyriakos Papavasileiou (Greece)</b>
12:45-13:00	Proximal Tibia <b>Andrea Angelini (Italy)</b>
13:00-13:15	Distal Tibia- Foot <b>Ioannis Trikoupis (Greece)</b>
13:15-13:30	Expandable Protheses <b>Rodanthi Margariti (Greece)</b>
13:30-13:45	Pediatric Sarcoma Reconstructions. Do You Know the Name of Your Pediatrics Orthopedic Surgeon and Your Plastic Surgeon? <b>Eduardo Ortiz (Spain)</b>
13:45-14:00	Quiz -Discussion
<b>14:00-14:30</b>	<b>Lunch Break</b>



July 3-5, 2024  
 Sheraton Rhodes Hotel  
 Rhodes, Greece



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## Thursday, July 4<sup>th</sup>, 2024

14:30-15:45	<b>Pelvic and Spine Tumors</b> <b>Moderators:</b> <i>(Italy)</i> <b>George Sapkas</b> <i>(Greece)</i> <b>Arne Streitbuerger</b> <i>(Germany)</i>
14:30-14:45	Surgical Management of Pelvic Sarcomas In Children and Adolescents with and without Reconstruction <b>Valerae Lewis</b> <i>(USA)</i>
14:45-15:00	Reconstruction of the Pelvis Following Sarcoma Resection in Adults <b>Francis Hornicek</b> <i>(USA)</i>
15:00-15:15	Management of Cervical Spine Tumors <b>Spyros Pneumaticos</b> <i>(Greece)</i>
15:15-15:30	Primary Tumors of the Spine and Sacrum <b>Peter Rose</b> <i>(USA)</i>
15:30-15:45	Quiz- Discussion
15:45-16:30	<b>Minimally Invasive Interventions</b> <b>Moderator:</b> <b>Francis Lee</b> <i>(USA)</i> - <b>Alexios Kelekis</b> <i>(Greece)</i> - <b>Vasileios Igoumenou</b> <i>(Germany)</i>
15:45-16:00	Minimally Invasive Ablation Techniques for Benign Bone & Soft Tissue Tumors <b>Dimitris Filippiadis</b> <i>(Greece)</i>
16:00-16:15	Minimally Invasive Stabilization of Osteolytic Metastases In the Pelvis: Scientific Rationale and Practical Technical Guidelines <b>Francis Lee</b> <i>(USA)</i>
16:15-16:30	Osteoplasty for Metastatic Disease of the Spine <b>Alexios Kelekis</b> <i>(Greece)</i>
16:30-16:45	<b>Lecture on Complications of Megaprosthesis Reconstruction</b> <b>Moderator:</b> <b>Panayiotis Papagelopoulos</b> <i>(Greece)</i>
	Infection: The Worst Complication In Modular Prostheses: An Overview <b>Pietro Ruggieri</b> <i>(Italy)</i>
16:45-18:45	<b>My Challenging Tumor Cases: Faculty Presentations</b> <b>Discussion Panel:</b> <b>Francis Hornicek</b> <i>(USA)</i> <b>Anna Kulidjian</b> <i>(USA)</i> <b>Pietro Ruggieri</b> <i>(Italy)</i> <b>George Agrogiannis</b> <i>(Greece)</i> <b>Joseph Benevenia</b> <i>(USA)</i>
16:45-17:00	<b>Case 1</b> <b>Masoud Mirkazemi</b> <i>(Iran)</i>
17:00-17:15	<b>Case 2</b> <b>Daniel Kotrych</b> <i>(Poland)</i>
17:15-17:30	<b>Case 3</b> <b>Peter Rose</b> <i>(USA)</i>
17:30-17:45	<b>Case 4</b> <b>Andreas Mavrogenis</b> <i>(Greece)</i>
17:45-18:00	<b>Case 5</b> <b>Arne Streitbuerger</b> <i>(Germany)</i>
18:00-18:15	<b>Case 6</b> <b>Eduardo Ortiz</b> <i>(Spain)</i>
18:15-18:30	<b>Case 7</b> <b>Shehadeh Armad</b> <i>(Jordan)</i>
18:30-18:45	Adjourn

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**Friday, July 5<sup>th</sup>, 2024**

<b>09:00-11:00</b>	<b>Megaprosthetic Reconstruction for Non-neoplastic Conditions</b> <b>Moderators: Panagiotis Koulouvaris (Greece), Andera Angelini (Italy), , Tomáš Tomáš, (Czech Republic)</b>
09:00-09:15	Preoperative Workup for Revision Joint Replacement <b>Thomas Kostakos (Greece)</b>
09:15-09:30	Limb Salvage After Failed Shoulder and Elbow Reconstruction <b>Dimitrios Papadopoulos (Greece)</b>
09:30-9:45	Limb Salvage After Failed Hip (Acetabulum) Reconstruction <b>Daniel Kotrych (Poland)</b>
9:45-10:00	Limb Salvage after failed Hip (Femur) reconstruction <b>Dundar Sabah (Turkey)</b>
10:00-10:15	Limb Salvage After Failed Knee Reconstruction <b>Nikolaos Stavropoulos (Greece)</b>
10:15-10:30	Joint Sparing Implants/Short Stem Solutions <b>Arne Streitbuenger (Germany)</b>
10:30-11:00	Quiz - Discussion
<b>11:00-11:30</b>	<b>Coffee Break</b>
<b>11:30-13:45</b>	<b>Complications of Megaprosthetic Reconstruction</b> <b>Moderators: Francis Hornicek (USA,) Francis Lee (USA), Panayiotis Megaloikonomos (Canada), Tomáš Tomáš, (Czech Republic)</b>
11:30-11:45	Effectiveness of Silver Coating in Megaprostheses <b>Arne Streitbuenger (Germany)</b>
11:45-12:00	Minimalizing Risk of Periprosthetic Infection <b>Frank Traub (Germany)</b>
12:00-12:15	Periprosthetic Fractures After Megaprosthetic Reconstruction <b>Panayiotis Papagelopoulos (Greece)</b>
12:15-12:30	Aseptic Loosening After Megaprosthetic Reconstruction <b>Fabrice Fiorenza (France)</b>
12:30-12:45	Revision After Revision – The Clinical Approach to 3D Printing Technology <b>Daniel Kotrych (Poland)</b>
12:45-13:00	Complications In Limb Salvage Surgery In Children And Management Strategies <b>Harzem Ozger (Turkey)</b>
13:00-13:15	Distraction Osteogenesis for Complex Orthopedic Reconstructions <b>Eralp Levent (Turkey)</b>
13:15-13:30	Prosthetic Reconstruction for Complex Acetabular Fractures <b>Theodoros Tosounidis (Greece)</b>
<b>13:30-14:30</b>	<b>Lunch Break</b>





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## Friday, July 5<sup>th</sup>, 2024

<b>14:30-18:30</b>	<b>Interactive Case Multidisciplinary Session – Ask the Experts</b> <b>Residents Unknown Cases Presentations</b>
14:30 -15:30	<p><b>Unknown Case 1-4: Benign Soft Tissue Tumors</b>  <b>Discussion Panel: Daniel Kotrych (Poland) Theodoros Kormas (Greece) Penelope Korkolopoulou (Greece) Olympia Papakonstantinou (Greece)</b></p> <p>Case 1: Soft tissue mass of the thigh: <b>Vasileios Karampikas</b>          Case 2: Soft tissue mass of the groin: <b>Apostolos Vlachos</b>          Case 3: Soft tissue mass of the axilla: <b>Foteini Soucacou</b>          Case 4: Soft tissue mass of the popliteal fossa: <b>Ioannis Zafeiris</b></p>
15:30- 16:30	<p><b>Unknown Case 5-8: Malignant Soft Tissue Tumors</b>  <b>Discussion Panel: Eralp Levent (Turkey) Gina D’ Amato (USA) Penelope Korkolopoulou (Greece) Olympia Papakonstantinou (Greece) Fabrice Fiorenza (France)</b></p> <p>Case 5: Painful mass of the upper thigh: <b>Anastasios Roustemis</b>          Case 6: Enlarging mass of the foot: <b>Nikolaos Rigos</b>          Case 7: Enlarging mass of the anterior thigh: <b>Ioannis Tolis</b>          Case 8: Small mass of the palmar surface of hand: <b>Pavlos Gerasimidis</b></p>
<b>16:30-16:45</b>	<b>Coffee Break</b>
16:45 -17:45	<p><b>Unknown Case 9-12: Benign Bone Tumors</b>  <b>Discussion Panel: Dimitris Filippiadis (Greece) Christos Zambakidis (Greece): Dionysios Papachristou (Greece) George Agrogiannis (Greece)</b></p> <p>Case 9: Osteolytic lesion of the proximal tibia: <b>Dimitra Melissaridou</b>          Case 10: Asymptomatic bone lesion of the distal femur: <b>Panagiotis Gavriil</b>          Case 11: Back pain associated with osteolytic lesion L4: <b>Pavlos Altsitzioglou</b>          Case 12: Painful osteolytic lesion of the distal radius: <b>Panagiotis Alevrogiannis</b></p>
17:45 -18:45	<p><b>Unknown Case 13-16: Malignant Bone Tumors</b>  <b>Discussion Panel: Eduardo Ortiz (Spain) Anastasios Kyriazoglou (Greece) Dimitris Filippiadis (Greece) : Harzem Ozger (Turkey)</b></p> <p>Case 13: Painful mass above the knee: <b>Alexandros Zikopoulos</b>          Case 14: Painful Lesion of the proximal femur: <b>Dimitris Serenidis</b>          Case 15: Painful sacral lesion: <b>Constantinos Zachos</b>          Case 16: Painful lesion of the tibia: <b>Ioannis Trikoupis</b></p>
<b>18:45</b>	<b>Closing Remarks</b>