

# FRIDAY, 12th of April

## KEYNOTE LECTURES

<b>11:00-13:00</b>	Hypnosis in Medical Setting & in the Operating Room	<i>Nicole Ruyschaert MD, Psychiatrist</i>
<b>14:30-16:30</b>	The Timeline of Traumatology. Let's implant the future.	<i>Osama M. Odat MD</i>
<b>17:00-19:00</b>	Patient Empowerment	<i>Professor Ioana Grigoraş MD, PhD</i>

# CONFERENCES

<b>11:30-12:30</b>	<b>Emergency Medicine Between New Technology and Reality</b>	<i>Professor Carmen Diana Cimpoeșu MD, PhD</i>
<b>12:30-13:30</b>	<b>Stem Cells: Past, Present, Future &amp; Beyond</b>	<i>Bogdan Ivănescu MD</i>
<b>14:30-15:30</b>	<b>Antibiotics Resistance - Do we have the best Weapons to Fight it?</b>	<i>Professor Luminița Smaranda Iancu MD, PhD</i>
<b>14:30-15:30</b>	<b>Stitching up a World Record - Minimally Invasive Cardiovascular Surgery</b>	<i>Tatiana Melnic MD &amp; Anca Chitic MD</i>
<b>17:00-18:00</b>	<b>Accident and Genius in the Development of Brain Science</b>	<i>Assistant Professor Bogdan Iliescu MD, PhD</i>

# WORKSHOPS

09:00-11:00	Knots and Sutures	Lecturer Mihaela Perțea MD, PhD & Teaching Assistant Oxana Grosu MD, PhD Student
09:00-11:00	Introduction to Hypnotherapy	Associate Professor Șerban Turliuc MD, PhD
10:00-11:00	Computed tomography (CT) - where are we today	Professor Dragoș Negru MD, PhD
10:00-12:00	Basic Ophthalmological Surgical Skills	Associate Professor Camelia Margareta Bogdănici MD, PhD
10:30-11:30	Sneaking a peek at the map: Antibiotics A+	Antibiotice A+
11:00-12:30	Image Guided Spine Surgery - Robotics, O-arm, Navigation	Teaching Assistant Bogdan Costăchescu MD, PhD
11:00-13:00	The Sectional Anatomy of the Basal Ganglia and Related Structures	Lecturer Alin Horațiu Nedelcu MD, PhD
11:00-13:00	Covering Soft Tissue Defects: Neighboring Flaps	Lecturer Mihaela Perțea MD, PhD & Teaching Assistant Oxana Grosu MD, PhD Student
11:00-13:00	Experimental Considerations on the Cellular Toxicity of Nanomaterials for biomedicine	Cosmin-Teodor Mihai, Research Scientist, Biologist, PhD
11:00-13:00	Introductory Notions and Applications of Peptide Analysis at the MALDI TOF Mass Spectrometer	Raluca Ștefănescu Scientific Researcher, PhD Chemistry
11:00-13:00	Taste of Echo (First Session)	Cezar Amititeloaie MD

# WORKSHOPS

<b>11:00-13:00</b>	<b>SSCR Mini - Skills in Plastic and Reconstructive Surgery</b>	<i>Vlad Pieptu MD, PhD Assistant Professor of Plastic and Reconstructive Surgery</i>
<b>11:00-13:00</b>	<b>SSCR Mini - Skills in Urology</b>	<i>Senior Lecturer Radu-Cristian Costache MD, PhD</i>
<b>11:00-13:00</b>	<b>Importance of Ultrasound and Minimally Invasive Surgery in Diagnosis and Treatment of Couple Infertility</b>	<i>Bogdan Doroftei MD, PhD</i>
<b>11:00-13:00</b>	<b>Functional Exploration of the Respiratory System</b>	<i>Professor Ionela Lăcrămioara Șerban MD, PhD</i>
<b>11:00-13:00</b>	<b>Advanced Principles in Reading Trauma Patients X-Rays</b>	<i>Osama M. Odat MD</i>
<b>11:00-15:00</b>	<b>SSCR Mini - Skills in Thoracic Surgery</b>	<i>Associate Professor Cristina Grigorescu MD, PhD</i>
<b>11:30-13:00</b>	<b>Step by Step Prick Test Diagnosis for Allergic Patients</b>	<i>Lecturer Celina Stafie MD, PhD</i>
<b>11:30-13:00</b>	<b>From the Surgical Specimen to the Microscopic Diagnosis</b>	<i>Professor Irina Draga Căruntu MD, PhD</i>
<b>14:30-15:30</b>	<b>The role of Transthoracic Echocardiography in the Examination of Patients with Valvular Diseases</b>	<i>Associate Professor Irina Costache MD, PhD</i>
<b>14:30-15:30</b>	<b>Magnetic Resonance Imaging (MRI) Actualities</b>	<i>Professor Dragoș Negru MD, PhD</i>

# WORKSHOPS

<b>14:30-16:30</b>	<b>Biomedical Applications of Terahertz Spectroscopy and Imaging</b>	<i>Florina-Daniela Cojocaru, Research Scientist in Biomedical Sciences, PhD Student</i>
<b>14:30-16:30</b>	<b>Behaviour Evaluation and Advanced Medical Imaging of Multifunctional Magnetic Nanoparticles on Laboratory Animals</b>	<i>Cristina-Mariana Uritu MD, Research Scientist in PET/ NMR Imaging</i>
<b>14:30-16:30</b>	<b>Taste of Echo (Second Session)</b>	<i>Cezar Amititeloaie MD</i>
<b>14:30-16:30</b>	<b>Vascular Access</b>	<i>Assistant Professor Irina Ristescu MD, PhD</i>
<b>14:30-16:30</b>	<b>Red Code in a University Space</b>	<i>Professor Carmen Diana Cimpoeșu MD, PhD</i>
<b>14:30-16:30</b>	<b>Liver Surgical Anatomy and Modern Techniques of Dissection in Hepatobiliary Surgery</b>	<i>Professor Cristian Lupașcu MD, PhD</i>
<b>14:30-16:30</b>	<b>Aortic Valve Repair and Replacement</b>	<i>Professor Grigore Tinică MD, PhD, DUC</i>
<b>14:30-16:30</b>	<b>Hurt, no Pain, just Innovation: the Use of Fibrobronchoscopy in Anesthesia and Intensive Care</b>	<i>Lecturer Mihaela Blaj MD, PhD</i>
<b>15:00-16:00</b>	<b>Radiofrequency - Anti-Aging solution for mature skin</b>	<i>Professor Anca Zbranca – Toporaș MD, PhD</i>
<b>15:30-16:30</b>	<b>Abdominal Ultrasonography: it's what is inside that matters</b>	<i>Professor Vasile Drug MD, PhD</i>

# WORKSHOPS

<b>17:00-19:00</b>	<b>Applied Cardiac Imaging</b>	<i>Senior Lecturer Viviana Aursulesei MD, PhD</i>
<b>17:00-19:00</b>	<b>ASS - Advanced Surgical Skills in Gastrointestinal Pathology</b>	<i>Teaching Assistant Velicescu Cristian MD, PhD</i>
<b>17:00-19:00</b>	<b>Seeing the Unseen: Endoscopic Exploration</b>	<i>Lecturer Irina Gîrleanu MD, PhD</i>
<b>17:00-19:00</b>	<b>SSCR Mini - Skills in Bowel Surgery</b>	<i>Assistant Professor Lucian Ambrosie MD</i>
<b>17:00-19:00</b>	<b>Modern Techniques in Intestinal Sutures</b>	<i>Professor Cristian Lupaşcu MD, PhD</i>
<b>17:00-19:00</b>	<b>Abdominal Ultrasound: does it matter if it's black or white?</b>	<i>Lecturer Irina Ciortescu MD, PhD</i>
<b>17:00-19:00</b>	<b>Bone Marrow Biopsy and Aspiration: Indications and technical considerations</b>	<i>Lecturer Angela Dăscălescu MD, PhD</i>
<b>17:00-19:00</b>	<b>Heart to Heart: The Anatomy of the Cardiovascular System. Clinical Implications</b>	<i>Lecturer Claudia Cristina Tărniceriu MD, PhD</i>
<b>17:00-19:00</b>	<b>Doctor - Patient Communication: A Real Challenge</b>	<i>Lecturer Simona Hogaş MD, PhD</i>

# WORKSHOPS

17:00- 18:30

Out in the Real World: Vaginal Delivery  
Management Hands-On (First Edition)

*Associate Professor Mihaela  
Grigore MD, PhD*

17:30-19:00

Out in the Real World: Vaginal Delivery  
Management Hands-On (Second Edition)

*Associate Professor Mihaela  
Grigore MD, PhD*

17:30-19:30

Innovation in Interventional Cardiology  
(Theoretical Part)

*Teaching Assistant Alexandru  
Burlacu MD, PhD*

# SATURDAY, 13th of April

## KEYNOTE LECTURES

<b>11:00-13:00</b>	<b>Cervical Screening, the HPV and the Management of the Abnormal Smear</b>	<i>Isabelle Saliba MD</i>
<b>14:30-16:30</b>	<b>Protons - The newest soldiers on call in the battle against cancer</b>	<i>Christian Hammer MD, PhD</i>
<b>17:00-19:00</b>	<b>The new pig on the block: large animal models for biomedicine</b>	<i>Tatiana Flisikowska MD, PhD</i>



# CONFERENCES

<b>11:00-12:00</b>	<b>Autoimmunity takes Control</b>	<i>Lecturer Celina Stafie MD, PhD</i>
<b>11:00-12:00</b>	<b>New Strategies in the Surgical Treatment of Gastric Cancer</b>	<i>Professor Viorel Scripcariu MD, PhD</i>
<b>12:30-13:30</b>	<b>Forensic Histopathology Contribution in Medicolegal Diagnosis</b>	<i>Professor Cornelia Amălinei MD, PhD</i>
<b>12:30-13:30</b>	<b>Exercise in Chronic Diseases: a must!</b>	<i>Professor Adrian Covic MD, PhD</i>
<b>14:30-15:30</b>	<b>Liver Transplantation - An Ever Changing Landscape</b>	<i>Sorin Tiberiu Alexandrescu MD, PhD</i>
<b>14:30-15:30</b>	<b>Anatomical Landmarks of Head and Neck in Emergency Surgery</b>	<i>Professor Anca Sava MD, PhD</i>
<b>17:00-18:00</b>	<b>Interferon-free Therapy - A New Hope for Chronic Hepatitis C</b>	<i>Professor Mihaela-Cătălina Luca MD, PhD</i>
<b>17:00-18:00</b>	<b>HIV infection - New Challenges</b>	<i>Teaching Assistant Isabela Ioana Loghin MD, PhD</i>

# WORKSHOPS

<b>09:00-11:00</b>	<b>Innovation in interventional cardiology (Practical Part)</b>	<i>Teaching Assistant Alexandru Burlacu MD, PhD</i>
<b>09:00-11:00</b>	<b>Stem Cells: How do they Work? What is the Romanian Application Perspective?</b>	<i>Bogdan Ivănescu MD</i>
<b>09:00-12:00</b>	<b>SSCR Mini - Skills in Vascular Surgery</b>	<i>Associate Professor Radu Florin Popa MD, PhD</i>
<b>10:00-11:00</b>	<b>Treatment of Hyperpigmentation in Aging Skin</b>	<i>Professor Anca Zbranca – Toporaş MD, PhD</i>
<b>10:00-13:00</b>	<b>Applied Electrophysiology - Cardiac Pacing and Ablative Therapy</b>	<i>Lecturer Cristian Stătescu MD, PhD, FESC</i>
<b>11:00-13:00</b>	<b>Lobe by Lobe, Piece by Piece: Thyroid Ultrasound</b>	<i>Associate Professor Cristina Preda MD, PhD</i>
<b>11:00-13:00</b>	<b>ASS- Advanced Surgical Skills in Gastrointestinal Pathology (Second Edition)</b>	<i>Teaching Assistant Velicescu Cristian MD, PhD</i>
<b>11:00-13:00</b>	<b>All the Fun Basic Skills and Laparoscopic Insights Wrapped Around the "Get to Know the Technique"</b>	<i>Assistant Professor Dan Timofte MD</i>
<b>11:00-13:00</b>	<b>When corpses speak...</b>	<i>Professor Beatrice Gabriela Ioan MD, PhD</i>
<b>11:00-13:00</b>	<b>Like Playing the Piano: Ponseti Method for Clubfoot</b>	<i>Ioan Sârbu MD, MSc</i>

# WORKSHOPS

<b>11:00-13:00</b>	<b>Short Introduction in Cardiopulmonary Exercise Testing - CPET (First Edition)</b>	<i>Cezar Amititeloai MD</i>
<b>11:00-13:00</b>	<b>White Code in Intensive Care Unit</b>	<i>Professor Carmen Diana Cimpoeșu MD, PhD</i>
<b>11:00-13:00</b>	<b>OSMU Invasive Maneuvers in the Emergency Department</b>	<i>OSMU</i>
<b>11:00-13:00</b>	<b>SSCR Mini - Skills in Orthopaedics and Traumatology</b>	<i>Dan Cionca MD, PhD</i>
<b>11:00-13:00</b>	<b>Reestablishing the Pathway: Surgical Techniques for Vascular Anastomosis</b>	<i>Radu Budurcă MD, PhD</i>
<b>14:30-16:30</b>	<b>The Story Behind the Bones: Human Identification</b>	<i>Assistant Professor Bianca Hanganu MD</i>
<b>14:30-16:30</b>	<b>Short Introduction in Cardiopulmonary Exercise Testing - CPET (Second Edition)</b>	<i>Cezar Amititeloai MD</i>
<b>14:30-16:30</b>	<b>OET? What's that? A medical IELTS you said? Show me!</b>	<i>Lecturer Ioana Crețu, PhD</i>
<b>14:30-16:30</b>	<b>Addressing Mental Health Challenges in Medicine</b>	<i>Zeshan Qureshi MD</i>
<b>14:30-18:30</b>	<b>TEAM - Trauma Evaluation &amp; Management</b>	<i>Osama M. Odat MD</i>

# WORKSHOPS

<b>17:00-18:30</b>	<b>The Miracle of Life: from Early Pregnancy to Term. Ultrasound Findings (First Session)</b>	<i>Professor Răzvan Socolov MD, PhD</i>
<b>17:00-19:00</b>	<b>Black&amp;White versus Blue&amp;Red Thyroid Nodules</b>	<i>Teaching Assistant Simona Mogoș MD, PhD</i>
<b>17:00-19:00</b>	<b>OSMU Airway Management</b>	<i>OSMU</i>
<b>17:00-19:00</b>	<b>Facies as a Social Expression, Aesthetics Corrections by Injecting Techniques, a Factor in Self-affirmation.</b>	<i>Raid Issa MD Lucian Popa MD</i>
<b>17:00-19:00</b>	<b>Fake Science and Scams in Medicine</b>	<i>Ionuț Nistor MD, PhD</i>
<b>17:45-19:15</b>	<b>The Miracle of Life: from Early Pregnancy to Term. Ultrasound Findings (Second Session)</b>	<i>Professor Răzvan Socolov MD, PhD</i>