

SCIENTIFIC PROGRAM

16 OCTOBER 2024, WEDNESDAY

HALL A

14:15 - 15:00

OPENING CEREMONY

15:00 - 15:15

MUSIC RECITAL

15:15 - 16:00

OPENING CONFERENCE

16:30 - 17:30

PANEL

WORLD PATHOLOGY FOUNDATION

Emerging Trends in Laboratory Medicine

Chairs:

Roberto Verna

President-elect of WASPaLM, President of World Pathology Foundation, Italy

Gamze Mocan

Past President / WASPaLM(2011-2013)

Mining the Microbiota for Microbial-Based Therapeutic Strategies

Luigina Romani

University of Perugia, Italy

Personalized Diagnostic for Astronauts. How Spaceflights Pave the Way for a Novel Biomedical Strategy

Mariano Bizzarri

Board of Trustees of World Pathology Foundation, Sapienza University of Roma, Italy

The Landscape of Digital Pathology and Artificial Intelligence in Malaysia

Lai Meng Looi

First Vice-President of World Pathology Foundation, University of Malaya, Malaysia

17 OCTOBER 2024, THURSDAY

	HALL D	HALL E	HALL F
08:00 - 09:15	<p>ROUND TABLE MEETING</p> <p>Reflection of Exogenous Interferences on Laboratory Results</p> <p>Moderator: Esin Avcı <i>Pamukkale University, Türkiye</i></p> <p>A. What Is Interference? How Many Types of Interference Can We Talk About?</p> <p>B. What Are the Sources of Exogenous Interference?</p> <p>C. How and By Which Mechanisms Does Exogenous Interference Affect the Results?</p> <p>D. What Are the Solutions That Can Be Implemented?</p> <p>E. Examples of Interference with Cases?</p>	<p>ROUND TABLE MEETING</p> <p>Interferences in High- sensitive cTn Measurement and Reporting Difficulties</p> <p>Moderator: Burcu Barutcuoğlu <i>Ege University, Türkiye</i></p> <p>A. What Should Be Taken into Consideration during the Preanalytical Phase?</p> <p>B. Hs-ctn Kit Insert Review: What Are the 'Must-Have' Pieces of Information?"</p> <p>C. Attention: Hs-ctn Kits Are Similar to Other Immunoassay Measurements</p> <p>D. Which Analytical Interferences Should We Deal With?</p> <p>E. Racing Against Time vs. Reliable Results. Should Every Measurement of Hs-ctn Be Reported?</p> <p>F. Case Studies</p>	<p>ROUND TABLE MEETING</p> <p>Complete Blood Count Indices and Clinical Uses</p> <p>Moderators: Maria José Teles <i>Board Member of SPPC, Santo António Hospital Center, Portugal</i> Erinç Sitar <i>Maltepe University, Türkiye</i></p> <p>A. Effects of Preanalytical Phase on Complete Blood Count Indices</p> <p>B. Autoverification Algorithms and Complete Blood Count Indices</p> <p>C. Clinical Applications of Complete Blood Count Indices</p> <p>D. Examples of Clinical Cases</p>
	HALL A		
09:15 - 10:00	<p>PLENARY SESSION</p> <p>Unlocking the Power of Laboratory Medicine: Designing and Building Virtual Patient Biorepositories in the Electronic Medical Record</p> <p>Octavia Peck Palmer <i>Pittsburgh University USA</i></p>		

10:00 - 10:30	COFFEE BREAK ☕		
	HALL A	HALL B	HALL C
10:30 - 12:00	<p>PANEL</p> <p>EUROPEAN UNION OF MEDICAL SPECIALISTS</p> <p>EU Standarts for Medical Specialist in Laboratory Medicine</p> <p>Chair: Ceyda Kabaroğlu <i>Ege University, Türkiye</i></p> <p>EU Training Standards for Specialists in Laboratory Medicine Vesna Kusec <i>Children's Hospital Srebrnjak, Croatia</i></p> <p>The Medical Aspect of Laboratory Medicine Patrick Twomey <i>St. Vincent's University Hospital, Ireland</i></p>	<p>PANEL</p> <p>THE INTERNATIONAL FEDERATION OF CLINICAL CHEMISTRY AND LABORATORY MEDICINE</p> <p>The Place of Sustainable Laboratory Medicine in Patient Centered Health Care</p> <p>Chair: John Anetor</p> <p>Pathology and Laboratory Medicine- Integrating the Sustainability Pathway for Greater Effectiveness John Anetor <i>Chair of the TF-EILM , University of Ibadan, Nigeria</i></p> <p>Eco-Friendly Clinical Biochemistry: A Green Future and Sustainable Laboratory Practice Güzin Aykal <i>Member of the TF-EILM, The University of Health Science, Türkiye</i></p> <p>Newborn Screening - An Effective Means of Early Detection for Rare and Not So Rare Disorders James Bonham <i>Chair of the TF-NBS, Jacobs School of Medicine and Biomedical Sciences, USA</i></p>	<p>SYMPOSIUM</p> <p>3rd INTERNATIONAL MEETING OF RESIDENTS IN PATHOLOGY AND LABORATORY MEDICINE</p> <p>Improving Residency Training in Clinical Pathology</p> <p>Chairs: Carolina Prieto, Pablo López</p> <p>Role of scientific training in Laboratory Medicine Specialists Walter Alallón <i>President of WASPaLM, Uruguay</i></p> <p>Residents Panel</p> <p>Hot Topics for Training a Clinical Pathologist - Experience of a Brazilian Center Isabelle Oliveira <i>Santos Hospital Israelita Albert Einstein, Brazil</i></p> <p>Improving Clinical Biochemistry Residency Training in Türkiye: Challenges and Possible Solutions İhsan Dönmez <i>Mersin University, Türkiye</i></p> <p>The Future of Resident Training: Is Remote Learning the Answer Valentina Sánchez <i>Clinical Hospital, Uruguay</i></p>

			<p>Activated Interactive With All Residents Present</p> <p>Residents' reflections on the necessary changes in the training of the Clinical Pathology Specialty Carolina Prieto <i>Dipreca Hospital, Chile</i></p>
12:00 - 12:30	SATELLITE SYMPOSIUM		<p>Valentina Sanchez <i>Clinical Hospital, Uruguay</i></p>
12:30 - 13:30	LUNCH 		
13:30 - 15:00	<p>PANEL</p> <p>SOUTH AFRICAN ASSOCIATION FOR CLINICAL BIOCHEMISTRY AND LABORATORY MEDICINE</p> <p>New Developments in the Assessment of Cardiovascular Risk</p> <p>Chair: Tahir Pillay</p> <p>Laboratory Tests for Lipid Disorders Using New Guidelines Tahir Pillay <i>President of SAACB, University of Pretoria, South Africa</i></p> <p>Practical Management of Common Dyslipidaemia Patrick Twomey <i>St. Vincent's University Hospital, Ireland</i></p> <p>MicroRNAs and the Assessment of</p>	<p>PANEL</p> <p>Laboratory Tests in the Diagnosis and Follow-up of Autoimmune Diseases</p> <p>Clinical Biochemical Perspective on Autoimmune. Disorders of the Central Nervous System Pinar Akan <i>Dokuz Eylul University, Türkiye</i></p> <p>Methods Used in Autoantibody Analyses Elif İşbilen <i>Gaziantep University, Türkiye</i></p> <p>Clinical Significance of Autoantibodies in Rheumatology Practice Bahar Artım Esen <i>Istanbul University, Türkiye</i></p>	<p>SYMPOSIUM</p> <p>3rd INTERNATIONAL MEETING OF RESIDENTS IN PATHOLOGY AND LABORATORY MEDICINE</p> <p>Validity and Requirements for Speciality Training in Medical Biochemistry in Türkiye</p> <p>Medical Microbiology Education Adventure: Macro Steps in Micro Universe Alper Özasan <i>Society for Clinical Microbiologists of Türkiye, Türkiye</i></p> <p>Pathology Residency in Türkiye: Pros and Cons Ömer Faruk Dilbaz <i>Federation of Turkish Pathology Societies, Türkiye</i></p> <p>Assesing the Validity and Essential</p>

	Cardiovascular Risk Anil Chuturgoon <i>University of KwaZulu-Natal, South Africa</i>		Requirements of Medical Biochemistry Residency in Turkey With a Comprehensive Overview of Current Residency Conditions Beyazıt Semih Yeşil / Zeynep Şule Evren <i>Turkish Society of Clinical Biochemistry, Türkiye</i>
15:00 - 15:30	SATELLITE SYMPOSIUM		
15:30 - 16:00	COFFEE BREAK 		
16:00 - 17:30	PANEL THE ASSOCIATION OF CLINICAL BIOCHEMISTS OF INDIA Metabolic Syndrome: South East Asia and Beyond Chair: Praveen Sharma <i>All India Institute of Medical Sciences, India</i> Metabolic Syndrome in South East Asians: Risk Factors and Causes Rajiv Ranjan Sinha <i>Secretary of ACBI, Nalanda Medical College & Hospital, India</i> Molecular Mechanisms of Metabolic Syndrom Kannan Vaidyanathan <i>President of ACBI, Believers Church Medical College Hospital, India</i> Metabolic Syndrome and Cancer Mala Mahto <i>All India Institute of Medical Sciences, India</i>	PANEL MEDICAL SOCIETY OF CLINICAL LABORATORY One Health Approach, Diagnostic Stewardship in Microbiology and Use of POCT for Value-based Laboratory Medicine in Chile Chair: Carolina Prieto One Health Approach in Antimicrobial Surveillance Juan Carlos Hormazabal <i>Member of the Directors of SMLC, Public Health Institute of Chile (ISP), Chile</i> Diagnostic Stewardship, the Challenge for Clinical Microbiology Laboratory Dona Benadof <i>Member of the Directors of SMLC, Roberto del Rio Children's Hospital, Chile</i> Remote Testing With POCT in Chiloe Islands: From 4 Weeks to 20 Minutes. A Value-based Laboratory	SYMPOSIUM 3rd INTERNATIONAL MEETING OF RESIDENTS IN PATHOLOGY AND LABORATORY MEDICINE

		Medicine for Chilean Population Carolina Prieto <i>Dipreca Hospital, Chile</i>	
--	--	---	--

18 OCTOBER 2024, FRIDAY			
	HALL D	HALL E	HALL F
08:00 - 09:15	<p>ROUND TABLE MEETING</p> <p>Common Interferences in Immunoassays</p> <p>Moderator: Nilhan Nurlu <i>University of Health Sciences, Türkiye</i></p> <p>A. Interferences: The Unsolved Problem</p> <p>B. Mechanisms of False Positives and False Negatives in Immunodiagnostic Tests</p> <p>C. Prevention, Identification and Elimination of Interference</p> <p>D. An Example: Diagnostic Strategy for the Investigation of Macro-Hormone</p>	<p>ROUND TABLE MEETING</p> <p>Preanalytical and Analytical Processes in Therapeutic Drug Monitoring</p> <p>Moderator: Fatma Taneli <i>Manisa Celal Bayar University, Türkiye</i></p> <p>A. Preanalytical Phase in Therapeutic Drug Monitoring Analyses</p> <p>B. Analytical Interferences in Therapeutic Drug Monitoring Analyses</p> <p>C. Implementation of Immunosuppression, Psychoactive Drugs, Antimicrobial Drugs in Clinical Practise</p> <p>D. Importance of Teamwork in Therapeutic Drug Monitoring</p>	<p>ROUND TABLE MEETING</p> <p>Laboratory Diagnosis and Follow-Up in Monoclonal Gammopathies</p> <p>Moderator: Evin Kocatürk <i>Eskişehir Osmangazi University, Türkiye</i></p> <p>A. Serum Protein Electrophoresis as a Screening</p> <p>B. Immunofixation and Immunotyping in the Diagnosis</p> <p>C. Reporting of Analysis Results with Selected Cases</p> <p>D. Interferences and Clinical Communication</p>
	HALL A		
09:15 - 10:00	<p>PLENARY SESSION</p> <p>Symbiosis Between Lab and Clinic: Hand-Holding Strategies Taken a Notch Higher</p>		

	Atypical Laboratory Results: Where the Clinician Needs You Susruta Sen <i>President of ACCLMP, CK Birla Hospitals, India</i>		
10:00 - 10:30	COFFEE BREAK ☕		
	HALL A	HALL B	HALL C
10:30 - 12:00	<p>PANEL</p> <p>SOCIETY ITALIANO PATOLOGICA MEDICINE LABORATORY</p> <p>Emergency Laboratory Tests, Process Management and Data Protection</p> <p>Chair: Roberto Verna</p> <p>Data Management in Clinical Laboratory Network Elisabetta Stenner <i>Clinical Laboratory, Italy</i></p> <p>Data Management in POCT Network Elena Ranieri <i>University of Foggia, Italy</i></p> <p>The Risk of Globalization Roberto Verna <i>President-elect of WASPaLM, President of World Pathology Foundation, Italy</i></p>	<p>PANEL</p> <p>SOCIETY FOR CLINICAL MICROBIOLOGISTS OF TURKEY</p> <p>Diagnostic Management in Syndromic Multiplex PCR Tests</p> <p>Chair: Canan Külâh</p> <p>Ins and Outs of Molecular Syndromic Panels in the Diagnosis of Infectious Diseases Canan Külâh <i>Maltepe University, Türkiye</i></p> <p>Evaluation of the Value of Respiratory Syndromic Tests: Experience During the Pandemic Harun AĞCA <i>Bursa Uludağ University, Türkiye</i></p> <p>Antimicrobial Stewardship and Molecular Syndromic Panels İpek KOÇER <i>Sanko University, Türkiye</i></p>	<p>PANEL</p> <p>Heavy Metals and Trace Element Analyses</p> <p>Causes of Heavy Metal Toxicity / Heavy Metal Toxicity in the Earthquake Zone Pınar Okay <i>Adnan Menderes University, Türkiye</i></p> <p>Analyses Used in the Diagnosis of Heavy Metal Toxicity Methods Hande Karpuzoğlu <i>Istanbul University, Türkiye</i></p> <p>Environmental Hormone Disruptors and Microplastics Hülya Kılıç <i>Recep Tayyip Erdoğan University, Türkiye</i></p>
12:15 - 13:30	LUNCH 🍴		
13:30 - 15:00	<p>PANEL</p> <p>URUGUAYAN SOCIETY OF CLINICAL</p>	<p>PANEL</p> <p>SOCIETY FOR CLINICAL</p>	<p>PANEL</p> <p>CHINESE SOCIETY OF LABORATORY</p>

PATHOLOGY

The Laboratory as an Ally in the Diagnosis and Monitoring of Frequent Infections in the Transplanted Patient

Chairs:

Raquel Ballesté

Clinical Hospital, Uruguay

Gabriela Moreira

University of the Republic, Uruguay

Role of Fungal Infections in the Transplanted Patient

Raquel Ballesté

Clinical Hospital, Uruguay

Importance of the Laboratory in the Diagnosis and Monitoring of Viral Infections in Kidney Transplanted Patients

Vania Medina

Clinical Hospital, Uruguay

Impact of the Antiviral Resistance Study on CMV Infection

Pablo López

Secretariat of SUPAC, Clinical Hospital, Uruguay

MICROBIOLOGISTS OF TURKEY

Antimicrobial Stewardship and Infection Control: Inseparable Trio

Chair: Osman Sezer Cirit

The Role of Microbiologist in Antimicrobial Stewardship

Osman Sezer Cirit

Gaziantep City Hospital, Türkiye

Diagnostic Stewardship

Tuba Müderris

Izmir Katip Çelebi University, Türkiye

The Role of Microbiology Laboratory in Infection Control

Yeliz Tanrıverdi Çaycı

On Dokuz Mayıs University, Türkiye

MEDICINE

Advancements in Tumor Biomarker Research and Clinical Applications

Chair: Chuanxin Wang

Applications of DNA Methylation Biomarkers in Tumor Diagnosis

Chuanxin Wang

President of CSLM, Shandong University, China

The Quality Improvement Effect of EQA/PT on Clinical Applications of NGS of Tumor Gene Mutation

Jinming Li

Standing Committee Member of CSLM, Beijing Hospital, China

Intra-tumor Microbiome Associated with the Infiltration of Cytotoxic CD8+ T Cells and the Patient's Immune Response

Haixiang Su

Gansu Provincial Cancer Hospital, China

15:00 - 15.30

SATELLITE SYMPOSIUM



Automated Light Transmission Aggregometry on CN-series Analysers

Andreas R. Rechner

15:30 - 16:00

COFFEE BREAK 

16:00 - 17:30

PANEL

**JAPANESE SOCIETY OF
LABORATORY MEDICINE**

**Novel Perspective and Recent
Progress in Laboratory Medicine**

Chair: Masami Murakami
*Past President of WASPaLM, Past
President of JSLM, Gunma University
and International University of Health
and Welfare, Japan*

**Urinary Biomarker Hunting by
LC/MS-omics. Example of Food
Allergy**

Tatsuo Shimosawa
*International University of Health and
Welfare, Japan*

**The Application of Mass
Spectrometry to Newborn
Screening and Diagnosis of
Inherited Metabolic Diseases in
Japan**

Nobuyuki Ishige
*Tokyo Health Service Association,
Japan*

**In-house Developed Multi-Gene
Panel Testing for Hereditary
Cancers and its External Quality
Assessment/proficiency Testing
(EQA/PT)**

PANEL

**ASSOCIATION OF CLINICAL
CHEMISTRY & LAB MEDICINE
PRACTITIONER**

**The Laboratory and The Clinic
Manning a Single Boat: How To
Ensure a Smooth Sailing**

Chair: Moushumi Saikia
*General Secretary of ACCLMP, Apollo
Hospitals, Guwahati instead of
Guwahati Medical College, India*

Teresa Biswas
*Chairperson Corporate Affairs of
ACCLMP, Bioscan Diagnostics,
Guwahati, India*

Suhas Chaudhary
*Jt. Chairperson Corporate Affairs of
ACCLMP, Fernandez Hospitals,
Hyderabad, India*

Sharmistha Choudhuri
*Jt. Chairperson Scientific Committee
of ACCLMP, AM Diagnostic Centre ,
India*

Amar Preet Kaur
*All India Institutes of Medical
Sciences, India*

Shiba Ansari
Jt. Chairperson International Affairs

CONFERENCE

**AZERBAIJAN CLINICAL
LABORATORY SPECIALISTS PUBLIC
UNION**

Clinical Use of Tumour Markers

**Quality Requirements for The Use
of Tumour Markers**

Nigar Afandiyeva
Yeni Klinika, Azerbaijan

**Tumor Markers in Gynecologic
Oncology**

Hamzayeva Taliyya
National Oncology Center, Azerbaijan

CONFERENCE

Laboratory in Substance Analyses

**The New Era of Psychedelics and
Laboratory Medicine**

Fatih Aydın
İstanbul University, Türkiye

	<p>Kazuyuki Matsushita <i>Chiba University Hospital, Japan</i></p> <p>Early Diagnosis and Early Treatment for Neonatal Genetic Diseases Ohsuke Migita <i>St. Marianna University, Japan</i></p>	<p><i>of ACCLMP, University College of Medical Sciences & GTB Hospital, India</i></p>	
--	--	---	--

19 OCTOBER 2024, SATURDAY			
	HALL A		
09:00 - 10:00	<p>PLENARY SESSION</p> <p>MEDICINE IN ASIA MINOR: Throughout the Ages</p> <p>Tamer Akça <i>Izmir Tınaztepe University, Türkiye</i></p>		
10:00 - 10:30	COFFEE BREAK ☕		
	HALL A	HALL B	HALL C
10:30 - 12:00	<p>PANEL</p> <p>SOCIETY OF CLINICAL BIOCHEMISTRY SPECIALISTS</p> <p>Drug and Toxicology</p> <p>Chair: Dildar Konukoğlu</p> <p>Management of the Pre-Analytical Phase in Immunosuppressive Drug Analysis Dildar Konukoğlu <i>İstanbul University, Türkiye</i></p>	<p>PANEL</p> <p>BRAZILIAN SOCIETY OF PATHOLOGY/LABORATORY MEDICINE</p> <p>A Glimpse on Brazilian Experience in Clinical Laboratories: Mixing Public and Private Health Systems</p> <p>Chair: Flavio F. Alcantara</p> <p>BRCAST The Brazilian Microbiology Sensitivity Test Program Andre M Doi</p>	<p>PANEL</p> <p>SOCIETY FOR CLINICAL MICROBIOLOGISTS OF TURKEY</p> <p>Interpretive Reporting in Clinical Virology, and New Approaches in Diagnostic Management</p> <p>Chair: Gülden Çelik</p> <p>Serological Tests Aylin Erman Daloğlu <i>Antalya Training and Research Hospital, Türkiye</i></p>

	<p>The Role of Clinical Laboratories in Drug Abuse Treatment and New Legislations Çiğdem Karakükcü <i>Erciyes University, Türkiye</i></p> <p>Ethanol and its Metabolites: Metabolism, Measurement Methods, Interferences, and Case Studies Muhammed Fevzi Kılınçkaya <i>Helse Møre og Romsdal, Molde Hospital Molde, Norway</i></p>	<p><i>Scientific Director of SBPC, Albert Einstein Medical School, Brazilia</i></p> <p>Insights into The Brazilian Quality Indicators Program Luciana Franco <i>Administrative and Financial Director of SBPC, Federal University of São Paulo, Brazilia</i></p> <p>HPV A Front Line Molecular Assay in the Cervical Cancer War Flavio F. Alcantara <i>Federal University of São Paulo, Brazilia</i></p> <p>Toxicology Laboratory Evaluation Program in Brazil Alvaro Pulchinelli <i>President of SBPC, Federal University of São Paulo, Brazilia</i></p>	<p>Molecular Tests Rabia Can <i>Bahçeşehir University, Türkiye</i></p> <p>Stay Up to Date With the Latest Information on HIV Diagnosis Gülden Çelik <i>Bahçeşehir University, Türkiye</i></p>
12:00 - 13:30	LUNCH 		
13:30 - 14:00	SATELLITE SYMPOSIUM		
14:00 - 15:30	<p>PANEL</p> <p>PORTUGUESE SOCIETY OF CLINICAL PATHOLOGY</p> <p>Chair: Augusto Machado <i>Board Member of SPPC, LANA – Analysis Laboratory, Portugal</i></p> <p>From Lab to Clinical Visit: The Laboratory Physicians Handling Red Cell Disorders Maria José Teles</p>	<p>PANEL</p> <p>Artificial Intelligence</p> <p>Artificial Intelligence With Different Studies in the Clinical Laboratory Juan Carlos Gomez <i>Roe Clinical Laboratory, Peru</i></p> <p>Model and Applications of Artificial Intelligence in the Clinical Laboratory</p>	<p>CONFERENCE</p> <p>Innovations in Solid Organ Transplantation</p> <p>Immunosuppressive Drug Use in Kidney Transplantation and the Role of Laboratory Cuma Mertoğlu <i>Inönü University, Türkiye</i></p> <p>Laboratory in Transplant Decision-making and Follow-up for Kidney</p>

	<p><i>Board Member of SPPC, Santo António Hospital Center, Portugal</i></p> <p>From Lab to Bedside: Integrating Clinical Microbiology Into Multidisciplinary Medical Teams Hugo Cruz <i>University of Lisbon, Portugal</i></p>	<p><i>Alberto Zamora National Autonomous University of Mexico, Mexico</i></p> <p>Applications of Human Intelligence in the Clinical Laboratory Özgür Aydın <i>Antalya Training and Research Hospital, Türkiye</i></p>	<p>Transplantation Caner Süsal <i>Koç University, Türkiye</i></p>
15:30 - 16:00	SATELLITE SYMPOSIUM		
16:00 - 16:30	COFFEE BREAK ☕		
16:30 - 17:30	<p>CONFERENCE</p> <p>SOCIETY FOR CLINICAL MICROBIOLOGISTS OF TURKEY</p> <p>Antifungal Susceptibility Testing of Candida in Routine Microbiology Laboratory: Current Practices Chair: Sevtap Arıkan Akdağlı</p> <p>Why do I Need to Perform Antifungal Susceptibility Tests? Sevtap Arıkan Akdağlı <i>Hacettepe University, Türkiye</i></p> <p>Reference Methods vs. Commercial Systems: Principles and Challenges Jesus Guinea <i>Hospital General Universitario Gregorio Marañón, Spain</i></p>	<p>CONFERENCE</p> <p>Inherited Metabolic Disease</p> <p>Laboratory in the Diagnosis and Follow-up of Hereditary Metabolic Diseases Rıdvan Murat Öktem <i>Gazi University, Türkiye</i></p> <p>Clinical Approach to Inherited Metabolic Diseases Fatih Ezgü <i>Gazi University, Türkiye</i></p>	<p>CONFERENCE</p> <p>Rare Disease: Autism</p> <p>Autism and New Pathways, Biochemical Markers, Laboratory Approach Özlem Doğan <i>Ankara University, Türkiye</i></p> <p>Early Diagnosis and Treatment Options in Autism Esra Yürümez <i>Ankara University, Türkiye</i></p>

	HALL A	HALL B	HALL C
09:00 - 10:15	<p>PANEL</p> <p>Tests to Guide the Pregnancy Process</p> <p>The Current Approach to Noninvasive Prenatal Screening Tests Leyla Demir <i>Izmir Katip Çelebi University, Türkiye</i></p> <p>Prenatal Screening Tests for Adverse Pregnancy Outcomes Yasemin Üstündağ <i>Bursa Yüksek İhtisas Training and Research Hospital, Türkiye</i></p> <p>Considerations in the Use and Evaluation of Prenatal Screening Tests İnanç Mendilcioğlu <i>Akdeniz University, Türkiye</i></p>	<p>PANEL</p> <p>Laboratory in Hemophilia in the Light of Current Treatments</p> <p>Laboratory in the Diagnosis and Monitoring of Haemophilia Belkız Öngen İpek <i>İstanbul Cemil Taşcıoğlu City Hospital, Türkiye</i></p> <p>Laboratory Monitoring in Current Haemophilia Treatments Güneş Ak <i>Ege University, Türkiye</i></p> <p>Expectations in Haemophilia Clinic Bülent Antmen <i>Acıbadem University, Türkiye</i></p>	<p>PANEL</p> <p>FEDERATION OF TURKISH PATHOLOGY SOCIETIES</p> <p>Pathology Practice: Current Applications and Future Perspectives</p> <p>Chairs : Çiğdem Ataizi Çelikel <i>Marmara University, Türkiye</i> Kürşat Yıldız <i>President of Federation of Turkish Pathology</i></p> <p>From Morphology to Molecular Diagnostics Aytekin Akyol <i>Hacettepe University, Türkiye</i></p> <p>How Artificial Intelligence Transforms the World of Pathology Emre Çağatay Köse</p>
10:15 - 10:45	<p>COFFEE BREAK ☕</p>		
	HALL A		
10:45 - 11:45	<p>CONFERENCE</p> <p>Nutrition and Metabolism</p> <p>Protein Energy Malnutrition and Refeeding Syndrome with Laboratory Test Alev Kural <i>Bakırköy Dr. Sadi Konuk Training and Research Hospital, Türkiye</i></p> <p>Obesity Surgery and Clinical Laboratory Relationship Alihan Gürkan</p>		

	<i>Antalya Memorial Hospital, Türkiye</i>
11:45 - 12:30	CLOSING CEREMONY