

**MOLECULAR PATHOLOGY WORKSHOP - FRIDAY 15 DECEMBER 2023**

09:30 - 09:50 Registration

09:50 - 10:00 Opening Remarks  
**Mouza AlSharhan, President of EPS and EMA**

**Session 1: Introduction to Molecular Pathology**  
**Chairpersons: Byoungkwon Kim, UAE**

10:00 - 10:30 Introduction to the Course: Basics About Key Molecular Testing and HUGO/HGVS Terminology **Byoungkwon Kim, UAE**

10:30 - 11:00 How to Read NGS Report for Molecular Oncology **Imran Mirza, UAE**

11:00 - 11:30 CAP Accreditation of NGS **Fouad Al Dayel, Saudi Arabia**

11:30 - 12:00 Current Tools for Quality Control and Interpretation of Whole Exome Sequencing Data for Personalized Oncology **Hauke Busch, Germany**

12:00 - 12:30 **Panel Discussion**

**12:30 - 14:00 Prayer and Lunch Break**

**Session 2: Molecular Pathology in the Real World**  
**Chairpersons: Iman Talaat, UAE**

14:00 - 14:30 Recent Updates in the Molecular Pathology of Lung Cancer **Hyojin Park, UAE**

14:30 - 15:00 Recent Updates in the Molecular Pathology of Bladder Cancer **Basel Altrabulsi, UAE**

15:00 - 15:30 Recent Updates in the Molecular Pathology of Prostate Cancer **Basel Altrabulsi, UAE**

**15:30 - 16:00 Coffee Break**

16:00 - 16:30 Recent Updates in the Molecular Pathology of Breast Cancer **Iman Talaat, UAE**

16:30 - 17:00 Liquid Biopsy **Fouad Al Dayel, Saudi Arabia**

17:00 - 17:30 **Panel Discussion**