

## Joint Symposium 3

Oncology & Theranostics Committee / European Association of Urology (EAU)

Thursday, October 22, 16:35-18:05

### Session Title

**Primary Staging of Prostate Cancer Reloaded**

### Chairperson

Sarah Schwarzenböck (Rostock, Germany)

### Programme

- 16:35 – 16:59 Jochen Walz (Marseille, France / EAU): Clinical Challenges in Primary Staging of Prostate Cancer
- 16:59 - 17:19 Axel Wetter (Essen, Germany): mpMRI: Only PC Detection or also for Staging?
- 17:19 - 17:43 Matthias Eiber (Munich, Germany): Can PSMA PET Contribute for Primary Loco-Regional Staging?
- 17:43 - 18:03 Irene Burger (Zurich, Switzerland): Influence of PSMA PET for Treatment Decision in Primary Prostate Cancer

### Educational Objectives

1. To learn the clinical needs for primary prostate cancer imaging
2. To learn the potential of mpMR for disease detection and local staging
3. To summarize the current status of PSMA-ligand PET in primary prostate cancer

### Summary

Primary staging of prostate cancer is crucial for therapy planning. The aim of the joint EAU/EANM session is to teach the audience the current therapeutic options for primary prostate cancer and the clinical needs from a urologist's point of view. The value, strengths and weaknesses of both mpMR and PSMA-ligand PETs for primary staging will be discussed. A special focus will put on the current developments in the field of MRI and PSMA-ligands.

### Key Words

Primary staging, prostate cancer, conventional imaging, MRI, PSMA-PET