

Institut für Urologie und Andrologie

Institutsleitung: Prim. Univ. Prof. DDr. hc Shahrokh F. Shariat

Wissenschaftliche Referate 2021:

Shahrokh Shariat

- **Invited webinar lecture**, EAU Section of Oncological Urology 2021
Open versus robotic radical nephroureterectomy 1/30/2021
- **Invited webinar lecturer**, ESU/ESOU Masterclass on Non-Muscle Invasive Bladder Cancer
The future of NMIBC management 2/5/2021
- **Invited webinar lecturer**, Joint Academic Meetings from Cambridge Urology Hospitals, University of Cambridge
Introducing Medical University of Vienna 2/11/2021
Quality indicators for UTUC care 2/11/2021
- **Invited webinar lecturer**, Phillipines Urological Association
Surgical management of prostate cancer: challenges and progress 4/22/2021
- **Invited webinar lecturer**, Trio meeting of the Comprehensive Cancer Center of the Medical University Vienna
Tip for becoming a surgeon scientist 4/16/2021
- **Invited webinar lecturer**, Iranian Urological Association Annual Meeting, Virtual.
Quality indicators for the management of upper tract urothelial carcinoma 5/21/2021
Therapeutic options for BCG unresponsive non muscle invasive bladder cancer 5/21/2021
- **Invited webinar lecturer**, North African Webinar from the Association Marocaine d'Urologie, Association Algerienne d'Urologie and Association Tunesienne d'Urologie, Virtual
Quand et comment faire un traitement local pour le cancer de la prostate metastatique 5/21/2021
- **Invited webinar lecturer**, SPIEF 2021 Medical Science. How To Expedite Introduction Into Practical Healthcare, St Petersburg, RU
How can we get more health care workers involved in science 5/21/2021
- **Invited lecture and chair at virtual congress**, 35th Annual EAU congress
Chair: Steering through new treatment landscapes for patients with locally advanced or metastatic urothelial carcinoma 10/7/2021
Lecture: Looking to the horizon: Treatment goals and requirements in LA/mUC 7/10/2021
Chair: Current concepts & controversy in the diagnosis & management of UTUC 7/11/2021
Accurate risk stratification and pathology 7/11/2021
Treatment of metastatic disease 7/11/2021
UTUC: molecular characterisation and modern management; Poster Session 27 7/11/2021
Active surveillance is the best choice, patients can enjoy life before treatment! 7/12/2021
- **Invited lecture**, ESTPU TEACHING, NHS FIFE, UK- online
UTUC: Quality indicators in 2021 9/17/2021
- **Invited lecture**, Algerian community of endourology & lap surgery (ACELAS)- online
Genetic of prostate cancer 9/29/2021

- **Invited lecture**, Interdisciplinary TUMOR Tage, Wien, AUT
Management of locally advanced and metastatic urothelial carcinoma in 2021/2022 10/15/2021
- **Invited lecture**, Turkish Society of Urology - 30th National Urology Congress- online
BCG unresponsive: diagnosis and management 10/20/2021
- **Invited lecture**, 7th Croatian Urology Congress, Pula, Croatia
Changing role of surgery in prostate cancer 10/22/2021
- **Invited lecture**, CHUK Urology Symposium, Hong Kong, China-online
Early cystectomy in high-risk NMIBC: is it justified? 10/30/2021
- **Invited chair**, International session, Austrian Urological Society, Linz, Austria 11/9/2021
- **Invited lecturer**, 15.CCIV Symposium, Vienna, Austria 11/14/2021
Value base health care als Lösungsansatz; Sicht eines Klinikers
- **Invited lecturer**, 18th Symposium Urology Arena, Controversies in urothelial cancer 12/3/2021
What is the standard and what is new in therapy of metastatic urothelial carcinoma
- **Invited lecturer**, Slovak urological society oncological symposium 11/17/2021
Perioperative systemic therapy: what is new
- **Invited lecturer**, Algerian Urological Association Annual meeting 12/3/2021
Cystectomie precoce: qui et quand?
- **Invited lecturer**, 7th M.J.Marberger Virtual Meeting: Frontiers in Urology, Vienna, AUT 12/10/2021
Neo-adjuvant and adjuvant systemic therapy for muscle invasive bladder cancer
- **Invited lecturer**, Tabriz University of Medical Sciences, Tabriz Iran 12/14/2021
Tips how to become a successful physician-scientist

Harun Fajkovic

- **Invited Lecturer**, MedUniWien International (MUWI) & Ägyptische Universität (NUB)
Case-based Learning, Gynaecology and Urology 06/03/2021
- **Invited Chair**, Onkologisch-Laparoskopisches und Roboterchirurgisches
Herbstsymposium 11/20/2021
- **Invited Lecturer**, 7th Croatian Urology Congress
Surgery of advanced kidney cancers 10/22/2021

Wissenschaftliche Publikationen 2021:

- Mori K, Pradere B, Moschini M, Mostafaei H, Laukhtina E, Schuettfort VM, Sari Motlagh R, Soria F, Teoh JYC, Egawa S, Powles T, Shariat SF; European Association of Urology–Young Academic Urologists Urothelial Carcinoma Working Group (EAU-YAU). First-line immune-checkpoint inhibitor combination therapy for chemotherapy-eligible patients with metastatic urothelial carcinoma: A systematic review and meta-analysis. *Eur J Cancer*. 2021 Jul;151:35-48. doi: 10.1016/j.ejca.2021.03.049.
- Mostafaei H, Jilch S, Carlin GL, Mori K, Quhal F, Pradere B, Laukhtina E, Schuettfort VM, Aydh A, Sari Motlagh R, Roehrborn CG, Shariat SF, Hajebrahimi S. The placebo and nocebo effects in functional urology. *Nat Rev Urol*. 2022 Mar;19(3):171-189. doi: 10.1038/s41585-021-00545-2.

- Rajwa P, Pradere B, Quhal F, Mori K, Laukhtina E, Huebner NA, D'Andrea D, Krzywon A, Shim SR, Baltzer PA, Renard-Penna R, Leapman MS, Shariat SF, Ploussard G. Reliability of Serial Prostate Magnetic Resonance Imaging to Detect Prostate Cancer Progression During Active Surveillance: A Systematic Review and Meta-analysis. *Eur Urol.* 2021 Nov;80(5):549-563. doi: 10.1016/j.eururo.2021.05.001.
- Mori K, Mostafaei H, Sari Motlagh R, Pradere B, Quhal F, Laukhtina E, Schuettfort VM, Kramer G, Abufaraj M, Karakiewicz PI, Kimura T, Egawa S, Shariat SF. Systemic therapies for metastatic hormone-sensitive prostate cancer: network meta-analysis. *BJU Int.* 2022 Apr;129(4):423-433. doi: 10.1111/bju.15507.
- D'Andrea D, Black PC, Zargar H, Dinney CP, Soria F, Cookson MS, Montgomery JS, Kassouf W, Dall'Era MA, Sridhar SS, McGrath JS, Wright JL, Thorpe AC, Holzbeierlein JM, Carrión DM, Di Trapani E, Bivalacqua TJ, North S, Barocas DA, Lotan Y, Grivas P, Stephenson AJ, van Rhijn BW, Daneshmand S, Spiess PE, Shariat SF; Contributors. Identifying the Optimal Number of Neoadjuvant Chemotherapy Cycles in Patients with Muscle Invasive Bladder Cancer. *J Urol.* 2022 Jan;207(1):70-76. doi: 10.1097/JU.0000000000002190.
- Laukhtina E, Shim SR, Mori K, D'Andrea D, Soria F, Rajwa P, Mostafaei H, Compérat E, Cimadamore A, Moschini M, Teoh JY, Enikeev D, Xylinas E, Lotan Y, Palou J, Gontero P, Babjuk M, Witjes JA, Kamat AM, Roupret M, Shariat SF, Pradere B; European Association of Urology–Young Academic Urologists (EAU-YAU): Urothelial Carcinoma Working Group. Diagnostic Accuracy of Novel Urinary Biomarker Tests in Non-muscle-invasive Bladder Cancer: A Systematic Review and Network Meta-analysis. *Eur Urol Oncol.* 2021 Dec;4(6):927-942. doi: 10.1016/j.euo.2021.10.003.