W6: Current surgical management of postprostatectomy incontinence – workup, options and decision making

Workshop Chair: Ralf Anding, Switzerland
07 September 2022 09:00 - 10:30

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<td>Introduction</td>
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<td>Pathophysiology</td>
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<td>Diagnostics</td>
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<td>Fixed slings</td>
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<td>Cases with TED</td>
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**Aims of Workshop**

Delegates will acquire a current overview of surgical options and limits of postprostatectomy incontinence therapy. Various sling devices have been developed over the last 15 years and can now be evaluated with long-term studies. Adjustable devices offer the opportunity of adaptation to a changing degree of incontinence during follow-up. The specific role of fixed and adjustable slings as well as balloons in this field will be defined. The mainstay of treatment of more severe stress incontinence is still the AMS 800 sphincter prosthesis. However, new and also adjustable implants have been introduced in recent years and will be covered. Case discussions will give practical views of complex aspects as well as troubleshooting.

**Educational Objectives**

The workshop has been run with the same title at the 2021 online meeting and received an excellent evaluation. Therefore, the faculty looks very much forward to present their lectures in an updated form to a live audience. This will allow for a better interaction both within the faculty and - more importantly - with the participants. Special attention was paid to multidisciplinarity and internationality, but only the latter could be implemented due to the particular urologic topic. The outline of the workshop has proved to be valuable both for participants who are in the beginning of conducting male incontinence surgery and for the advanced practitioners as the workshop is structured in a meaningful way. Starting with important aspects of pathophysiology and diagnostics, the various available devices are presented with a focus on particular advantages and disadvantages, based on clinical data and personal experience. Especially the high level of personal experience of the faculty in this field provides direct translation of the topics covered into clinical practice. The presentations will not only present published data but very practice-oriented information that take account of the individual needs of the patients. Today, growing attention has to be paid to the elderly population. Moreover, particular regional or national interests have to be covered with respect to the international audience.

**Learning Objectives**

Up-to-date information of surgical options and techniques of male incontinence therapy

**Target Audience**

Urology

**Advanced/Basis**

Advanced

**Suggested Learning before Workshop Attendance**

Adjustable continence therapy (ProACT): evolution of the surgical technique and comparison of the original 50 patients with the most recent 50 patients at a single centre. Eur Urol. 2007;52(3):680-686
Contemporary Management of Postprostatectomy Incontinence European Urology, 2011;59(6):985-996
A prospective study evaluating the efficacy of the artificial sphincter AMS 800 for the treatment of postradical prostatectomy urinary incontinence and the correlation between preoperative urodynamic and surgical outcomes. Urology 2008;71:85-89
Risk Factors for Failure of Male Slings and Artificial Urinary Sphincters: Results from a Large Middle European Cohort Study. Urol Int. 2017;99(1):14-21
Complications and Short-Term Explantation Rate Following Artificial Urinary Sphincter Implantation: Results from a Large Middle European Multi-Institutional Case Series. Urol Int. 2016;97(2):205-11
Is pre-operative urodynamic bladder function the true predictor of outcome of male sling for post prostatectomy incontinence? World J Urol 2021;39(4):1227-1232