



# Abstract Categories

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# Adrenal tumour

## Basic research & trials

- Cell biology
- Novel biomarkers
- Novel therapies

## Diagnosis

- Epidemiology
- Markers
- Pathology & biopsies

## Treatment

- Active surveillance
- Conservative
- Devices
- Drug treatment
- Minimally invasive treatment
- Radiotherapy, brachytherapy
- Surgical ablative (focal, HIFU, laser, etc.)
- Surgical laparoscopic
- Surgical open
- Surgical robotics
- Genomics

## Urotechnology

- Affordable medicine
- Artificial Intelligence
- E-Health and ICT

## Follow up

- Markers
- Clinical/ Prognosis
- Oncological
- Quality of life/Patient reported outcome

## Imaging

## Complications

# Andrology

## Male hypogonadism

### Basic research & trials

- Cell biology
- Novel biomarkers
- Novel therapies

### Diagnosis

- Epidemiology
- Markers
- Pathology & biopsies
- Questionnaires and voiding diaries

### Treatment

- Conservative
- Devices
- Drug treatment
- Minimally invasive treatment
- Radiotherapy, brachytherapy
- Surgical

### Follow up

- Markers
- Clinical prognosis
- Quality of life / patient reported outcomes

### Urotechnology

- Affordable medicine
- Artificial Intelligence
- E-Health and ICT

### Screening

### Imaging

### Complications

## Male infertility

### Basic research & trials

- Cell biology
- Novel biomarkers
- Novel therapies

### Diagnosis

- Epidemiology
- Markers
- Pathology & biopsies
- Questionnaires and voiding diaries

## Treatment

- Conservative
- Devices
- Drug treatment
- Minimally invasive treatment
- Radiotherapy, brachytherapy
- Surgical

## Follow up

- Markers
- Clinical prognosis
- Quality of life / patient reported outcomes

## Urotechnology

- Affordable medicine
- Artificial Intelligence
- E-Health and ICT

## Screening

## Imaging

## Complications

## Sexual & erectile dysfunction

### Basic research & trials

- Cell biology
- Novel biomarkers
- Novel therapies

### Diagnosis

- Epidemiology
- Markers
- Pathology & biopsies
- Questionnaires and voiding diaries

### Treatment

- Conservative
- Devices
- Drug treatment
- Minimally invasive treatment
- Radiotherapy, brachytherapy
- Surgical

### Follow up

- Markers
- Clinical prognosis
- Quality of life / patient reported outcomes

## Urotechnology

- Affordable medicine
- Artificial Intelligence
- E-Health and ICT

## Screening

## Imaging

## Complications

# Benign lower and upper urinary tract diseases

## BPH/ voiding male LUTS

### Basic research and trials

- Cell biology
- Novel biomarkers
- Novel therapies
- Urodynamics
- Tissue engineering

### Diagnosis

- Epidemiology
- Markers
- Pathology & biopsies
- Questionnaires and voiding diaries

### Treatment

- Conservative
- Devices
- Drug treatment
- Minimally invasive treatment
- Neuromodulation/ stimulation
- Surgical
- Surgical ablative (focal, HIFU, laser, etc.)
- Surgical laparoscopic
- Surgical open
- Surgical robotics
- Genomics

### Follow up

- Markers
- Clinical prognosis
- Quality of life / patient reported outcomes
- Urodynamics

Screening

Imaging

Urotechnology

Affordable medicine

Artificial Intelligence

E-Health and ICT

Complications

## Chronic pelvic pain

Basic research and trials

Cell biology

Novel biomarkers

Novel therapies

Urodynamics

Diagnosis

Epidemiology

Markers

Pathology & biopsies

Questionnaires and voiding diaries

Treatment

Conservative

Devices

Drug treatment

Tissue engineering

Intravesical therapy

Minimally invasive treatment

Neuromodulation / stimulation

Surgical

Genomics

Follow up

Markers

Clinical prognosis

Quality of life / patient reported outcomes

Urodynamics

Urotechnology

Affordable medicine

Artificial Intelligence

E-Health and ICT

Screening

Imaging

Complications

## Female stress incontinence

### Basic research & trials

- Cell biology
- Novel biomarkers
- Novel therapies
- Urodynamics
- Tissue engineering

### Diagnosis

- Epidemiology
- Markers
- Pathology & biopsies
- Questionnaires and voiding diaries
- Urodynamics

### Treatment

- Conservative
- Devices
- Drug treatment
- Genomics
- Minimally invasive treatment
- Surgical
- Tissue engineering
- Genomics

### Follow up

- Markers
- Clinical prognosis
- Quality of life / patient reported outcomes
- Urodynamics

### Urotechnology

- Affordable medicine
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### Screening

### Imaging

### Complications

## Male stress incontinence

### Basic research & trials

- Cell biology
- Novel biomarkers
- Novel therapies
- Urodynamics
- Tissue engineering

## Diagnosis

- Epidemiology
- Markers
- Pathology & biopsies
- Questionnaires and voiding diaries
- Urodynamics

## Treatment

- Conservative
- Devices
- Drug treatment
- Genomics
- Minimally invasive treatment
- Surgical
- Tissue engineering

## Follow up

- Markers
- Clinical prognosis
- Quality of life / patient reported outcomes
- Urodynamics

## Urotechnology

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## Screening

## Imaging

## Complications

## Neurogenic bladder

### Basic research & trials

- Cell biology
- Novel biomarkers
- Novel therapies
- Urodynamics
- Tissue engineering

### Diagnosis

- Epidemiology
- Markers
- Pathology & biopsies
- Questionnaires and voiding diaries
- Urodynamics



## Treatment

- Conservative
- Devices
- Drug treatment
- Minimally invasive treatment
- Surgical
- Tissue engineering

## Follow up

- Markers
- Clinical prognosis
- Quality of life / patient reported outcomes
- Urodynamics

## Urotechnology

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## Screening

## Imaging

## Complications

# Non-neurogenic voiding dysfunction/underactive bladder

## Basic research & trials

- Cell biology
- Novel biomarkers
- Novel therapies
- Urodynamics

## Diagnosis

- Epidemiology
- Markers
- Pathology & biopsies
- Questionnaires and voiding diaries
- Urodynamics

## Treatment

- Conservative
- Devices
- Drug treatment
- Minimally invasive treatment
- Surgical
- Tissue engineering

## Follow up

- Markers
- Clinical prognosis

Quality of life / patient reported outcomes  
Urodynamics

## Urotechnology

Affordable medicine  
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## Screening

## Imaging

## Complications

# Storage LUTS: OAB and urge incontinence

## Basic research & trials

Cell biology  
Novel biomarkers  
Novel therapies  
Urodynamics  
Tissue engineering

## Diagnosis

Epidemiology  
Markers  
Pathology & biopsies  
Questionnaires and voiding diaries

## Treatment

Conservative  
Devices  
Drug treatment  
Minimally invasive treatment  
Neuromodulation / stimulation  
Surgical open

## Follow up

Markers  
Clinical prognosis  
Quality of life / patient reported outcomes  
Urodynamics

## Urotechnology

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Screening  
Imaging  
Complications

## Female Urology Miscellaneous

### Basic Research & Trials

Cell biology  
Novel biomarkers  
Novel therapies  
Urodynamics  
Tissue engineering

### Diagnosis

Epidemiology  
Markers  
Pathology & biopsies  
Questionnaires and voiding diaries

### Treatment

Conservative  
Devices  
Drug treatment  
Minimally invasive treatment  
Neuromodulation / stimulation  
Surgical open

### Follow up

Markers  
Clinical prognosis  
Quality of life / patient reported outcomes  
Urodynamics

### Urotechnology

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Screening  
Imaging  
Complications

# History

## Inclusivity and healthy work environment

### Infections

#### Basic research & trials

- Cell biology
- Novel biomarkers
- Novel therapies

#### Diagnosis

- Epidemiology
- Markers
- Pathology & biopsies

#### Treatment

- Active surveillance
- Conservative
- Devices
- Drug treatment
- Endourology
- Minimally invasive treatment
- Radiotherapy, brachytherapy
- Surgical ablative (focal, HIFU, laser, etc.)
- Surgical laparoscopic
- Surgical open
- Surgical robotics
- Genomics

#### Follow up

- Markers
- Clinical prognosis
- Quality of life / patient reported outcomes
- Urodynamics

#### Urotechnology

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#### Screening

#### Imaging

#### Complications

# Paediatric + adolescent urology

## Basic research & trials

- Novel biomarkers
- Novel therapies
- Urodynamics

## Diagnosis

- Epidemiology
- Markers
- Pathology & biopsies

## Treatment

- Active surveillance
- Conservative
- Devices
- Drug treatment
- Endourology
- Tissue engineering
- Minimally invasive treatment
- Radiotherapy, brachytherapy
- Surgical ablative (focal, HIFU, laser, etc.)
- Surgical laparoscopic
- Surgical open
- Surgical robotics
- Genomics

## Follow up

- Markers
- Clinical prognosis
- Quality of life / patient reported outcomes
- Urodynamics
- Tissue engineering

## Urotechnology

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## Screening

## Imaging

## Complications

# Penile cancer

## Basic research & trials

- Cell biology
- Novel biomarkers
- Novel therapies

## Diagnosis

- Epidemiology
- Markers
- Pathology & biopsies
- Questionnaires and voiding diaries

## Treatment

- Active surveillance
- Conservative
- Devices
- Drug treatment
- Endourology
- Minimally invasive treatment
- Radiotherapy, brachytherapy
- Surgical ablative (focal, HIFU, laser, etc.)
- Surgical laparoscopic
- Surgical open
- Surgical robotics
- Genomics

## Follow up

- Markers
- Clinical prognosis
- Quality of life / patient reported outcomes
- Oncological

## Urotechnology

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## Screening

## Imaging

## Complications

# Prostate cancer

## Localised

### Basic research & trials

- Cell biology
- Novel biomarkers
- Novel therapies

### Diagnosis

- Epidemiology
- Markers
- Pathology & biopsies

## Treatment

- Active surveillance
- Conservative
- Devices
- Drug treatment
- Endourology
- Minimally invasive treatment
- Radiotherapy, brachytherapy
- Surgical ablative (focal, HIFU, laser, etc.)
- Surgical laparoscopic
- Surgical open
- Surgical robotics
- Genomics

## Urotechnology

- Affordable medicine
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- E-Health and ICT

## Screening

## Imaging

## Complications

## Locally advanced

## Basic research & trials

- Cell biology
- Novel biomarkers
- Novel therapies

## Diagnosis

- Epidemiology
- Markers
- Pathology & biopsies

## Treatment

- Active surveillance
- Conservative
- Devices
- Drug treatment
- Endourology
- Minimally invasive treatment
- Radiotherapy, brachytherapy
- Surgical ablative (focal, HIFU, laser, etc.)
- Surgical laparoscopic
- Surgical open
- Surgical robotics
- Genomics

## Follow up

- Markers
- Clinical prognosis
- Quality of life / patient reported outcomes
- Oncological

## Urotechnology

- Affordable medicine
- Artificial Intelligence
- E-Health and ICT

## Screening

## Imaging

## Complications

## Metastatic

### Basic research & trials

- Cell biology
- Novel biomarkers
- Novel therapies

### Diagnosis

- Epidemiology
- Markers
- Pathology & biopsies

### Treatment

- Active surveillance
- Conservative
- Devices
- Drug treatment
- Endourology
- Minimally invasive treatment
- Neuromodulation/stimulation
- Intravesical therapy
- Radiotherapy, brachytherapy
- Surgical ablative (focal, HIFU, laser, etc.)
- Surgical laparoscopic
- Surgical open
- Surgical robotics
- Genomics

## Follow up

- Markers
- Clinical prognosis
- Quality of life / Patient reported outcomes
- Oncological



## Urotechnology

- Affordable medicine
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## Screening

## Imaging

## Complications

# Renal tumour

## Localised

### Basic research and trials

- Cell biology
- Novel biomarkers
- Novel therapies
- Urodynamics
- Tissue engineering

### Diagnosis (clinical step)

- Epidemiology
- Markers
- Pathology & biopsies

### Treatment

- Active surveillance
- Conservative
- Devices
- Drug treatment
- Minimally invasive treatment
- Neuromodulation/stimulation
- Intravesical therapy
- Radiotherapy, brachytherapy
- Surgical ablative (focal, HIFU, laser, etc.)
- Surgical laparoscopic
- Surgical open
- Surgical robotics
- Genomics

### Follow up

- Markers
- Clinical prognosis
- Quality of life / Patient reported outcomes
- Oncological

## Urotechnology

- Affordable medicine
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Screening

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Complications

Locally advanced

Basic research and trials

- Cell biology
- Novel biomarkers
- Novel therapies
- Tissue engineering

Diagnosis

- Epidemiology
- Markers
- Pathology & biopsies

Treatment

- Active surveillance
- Conservative
- Devices
- Drug treatment
- Minimally invasive treatment
- Neuromodulation/stimulation
- Intravesical therapy
- Radiotherapy, brachytherapy
- Surgical ablative (focal, HIFU, laser, etc.)
- Surgical laparoscopic
- Surgical open
- Surgical robotics
- Genomics

Follow up

- Markers
- Clinical prognosis
- Quality of life / Patient reported outcomes
- Oncological

## Urotechnology

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## Screening

## Imaging

## Complications

## Metastatic

## Basic research and trials

- Cell biology
- Novel biomarkers
- Novel therapies
- Tissue engineering

## Diagnosis

- Epidemiology
- Markers
- Pathology & biopsies

## Treatment

- Active surveillance
- Conservative
- Devices
- Drug treatment
- Minimally invasive treatment
- Neuromodulation/stimulation
- Intravesical therapy
- Radiotherapy, brachytherapy
- Surgical ablative (focal, HIFU, laser, etc.)
- Surgical laparoscopic
- Surgical open
- Surgical robotics
- Genomics

## Follow up

- Markers
- Clinical prognosis
- Quality of life / patient reported outcomes
- Oncological

## Urotechnology

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## Screening

## Imaging

## Complications

# Testicular cancer

## Basic research and trials

- Cell biology
- Novel biomarkers
- Novel therapies

## Diagnosis

- Epidemiology
- Markers
- Pathology & biopsies
- Questionnaires and voiding diaries

## Treatment

- Active surveillance
- Conservative
- Devices
- Drug treatment
- Minimally invasive treatment
- Neuromodulation/stimulation
- Intravesical therapy
- Radiotherapy, brachytherapy
- Surgical ablative (focal, HIFU, laser, etc.)
- Surgical laparoscopic
- Surgical open
- Surgical robotics
- Genomics

## Follow up

- Markers
- Clinical prognosis
- Quality of life / patient reported outcomes
- Oncological

## Urotechnology

- Affordable medicine
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## Screening

## Imaging

## Complications

# Transplantation

## Basic research and trials

- Cell biology
- Novel biomarkers
- Novel therapies

## Diagnosis

- Epidemiology
- Markers
- Pathology & biopsies

## Treatment

- Conservative
- Devices
- Drug treatment
- Endourology
- Minimally invasive treatment
- Surgical ablative (focal, HIFU, laser, etc.)
- Surgical laparoscopic
- Surgical open
- Surgical robotics
- Genomics

## Follow up

- Markers
- Clinical prognosis
- Quality of life / patient reported outcomes

## Urotechnology

- Affordable medicine
- Artificial Intelligence
- E-Health and ICT

## Screening

## Imaging

## Complications

# Trauma

## Genital

## Basic research and trials

- Cell biology
- Novel biomarkers
- Novel therapies

## Diagnosis (clinical step)

- Epidemiology
- Markers

Pathology & biopsies  
Questionnaires and voiding diaries

### Treatment

Conservative  
Devices  
Drug treatment  
Endourology  
Minimally invasive treatment  
Genomics  
Surgical

### Follow up

Markers  
Clinical prognosis  
Quality of life / patient reported outcomes  
Oncological

### Urotechnology

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### Screening

### Imaging

### Complications

## Lower urinary tract: bladder and urethra

### Basic research and trials

Cell biology  
Novel biomarkers  
Novel therapies

### Diagnosis (clinical step)

Epidemiology  
Markers  
Pathology & biopsies  
Questionnaires and voiding diaries

### Treatment

Conservative  
Devices  
Drug treatment  
Endourology  
Minimally invasive treatment  
Genomics  
Surgical

## Follow up

- Markers
- Clinical prognosis
- Quality of life / Patient reported outcomes
- Oncological

## Urotechnology

- Affordable medicine
- Artificial Intelligence
- E-Health and ICT

## Screening

## Imaging

## Complications

# Upper urinary tract: bladder and urethra

## Basic research and trials

- Cell biology
- Novel biomarkers
- Novel therapies

## Diagnosis

- Epidemiology
- Markers
- Pathology & biopsies
- Questionnaires and voiding diaries

## Treatment

- Conservative
- Devices
- Drug treatment
- Endourology
- Minimally invasive treatment
- Genomics
- Surgical

## Follow up

- Markers
- Clinical prognosis
- Quality of life / Patient reported outcomes
- Oncological

## Urotechnology

- Affordable medicine
- Artificial Intelligence
- E-Health and ICT



Screening  
Imaging  
Complications

## **Trial in progress**

Basic research & Trials  
Screening  
Imaging  
Diagnosis  
Treatment  
Urotechnology  
Complications  
Follow up

## **Uro-genital reconstruction**

### Urethral strictures

#### Basic research and trials

Cell biology  
Novel biomarkers  
Novel therapies  
Urodynamics

#### Diagnosis

Urodynamics  
Epidemiology  
Markers  
Pathology & biopsies

#### Treatment

Active surveillance  
Conservative  
Devices  
Drug treatment  
Minimally invasive treatment  
Neuromodulation/stimulation  
Intravesical therapy  
Radiotherapy, brachytherapy  
Surgical ablative (focal, HIFU, laser, etc.)  
Surgical laparoscopic  
Surgical open  
Surgical robotics  
Genomics  
Tissue engineering

## Follow up

- Markers
- Clinical prognosis
- Quality of life / Patient reported outcomes
- Urodynamics

## Urotechnology

- Affordable medicine
- Artificial Intelligence
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## Screening

## Imaging

## Complications

## Other than urethral strictures

### Basic research and trials

- Tissue engineering
- Urodynamics

### Diagnosis

- Epidemiology
- Markers
- Pathology & biopsies
- Questionnaires and voiding diaries
- Urodynamics

### Treatment

- Devices
- Drug treatment
- Endourology
- Minimally invasive treatment
- Surgical
- Genomics
- Neuromodulation/stimulation
- Tissue engineering

## Urotechnology

- Affordable medicine
- Artificial Intelligence
- E-Health and ICT

## Screening

## Imaging

## Complications

# Urolithiasis

## Basic research and trials

- Cell biology
- Novel therapies

## Diagnosis

- Epidemiology
- Pathology & biopsies

## Treatment

- Active surveillance
- Conservative
- Devices
- Drug treatment
- Endourology
- Surgical
- Surgical open
- Surgical robotic

## Follow up

- Markers
- Clinical prognosis
- Quality of life / Patient reported outcomes

## Urotechnology

- Affordable medicine
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## Screening

## Imaging

## Complications

# Urothelial cancer

## NMIBC

### Basic research and trials

- Cell biology
- Novel biomarkers
- Novel therapies
- Tissue engineering

### Diagnosis

- Epidemiology
- Markers
- Pathology & biopsies
- Questionnaires and voiding diaries

### Treatment

- Active surveillance
- Conservative
- Devices
- Drug treatment
- Endourology
- Minimally invasive treatment
- Neuromodulation/stimulation
- Intravesical therapy
- Radiotherapy, brachytherapy
- Surgical
- Surgical ablative (focal, HIFU, laser, etc.)
- Surgical laparoscopic
- Surgical open
- Surgical robotics
- Genomics
- Tissue engineering

### Follow up

- Markers
- Clinical prognosis
- Quality of life / Patient reported outcomes
- Oncological

### Urotechnology

- Affordable medicine
- Artificial Intelligence
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### Screening

### Imaging

### Complications

## MIBC

### Basic research and trials

- Cell biology
- Novel biomarkers
- Novel therapies
- Tissue engineering

### Diagnosis

- Epidemiology
- Markers
- Pathology & biopsies

### Treatment

- Conservative
- Devices
- Drug treatment
- Endourology
- Minimally invasive treatment
- Intravesical therapy
- Radiotherapy, brachytherapy
- Surgical
- Surgical ablative (focal, HIFU, laser, etc.)
- Surgical laparoscopic
- Surgical open
- Surgical robotics
- Genomics
- Tissue engineering

### Follow up

- Markers
- Clinical prognosis
- Quality of life / Patient reported outcomes
- Oncological

### Urotechnology

- Affordable medicine
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- E-Health and ICT

### Screening

### Imaging

### Complications

## UTUC

### Basic research and trials

- Cell biology
- Novel biomarkers

Novel therapies  
Tissue engineering

## Diagnosis

Epidemiology  
Markers  
Pathology & biopsies

## Treatment

Conservative  
Devices  
Drug treatment  
Endourology  
Minimally invasive treatment  
Intravesical therapy  
Radiotherapy, brachytherapy  
Surgical  
Surgical ablative (focal, HIFU, laser, etc.)  
Surgical laparoscopic  
Surgical open  
Surgical robotics  
Genomics  
Tissue engineering

## Follow up

Markers  
Clinical prognosis  
Quality of life / patient reported outcomes  
Oncological

## Urotechnology

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## Screening

## Imaging

## Complications

## Metastatic

### Basic research and trials

Cell biology  
Novel biomarkers  
Novel therapies  
Tissue engineering

## Diagnosis

Epidemiology  
Markers  
Pathology & biopsies

## Treatment

- Conservative
- Devices
- Drug treatment
- Endourology
- Genomics
- Minimally invasive treatment
- Intravesical therapy
- Radiotherapy, brachytherapy
- Surgical
- Surgical ablative (focal, HIFU, laser, etc.)
- Surgical laparoscopic
- Surgical open
- Surgical robotics
- Tissue engineering

## Follow up

- Markers
- Clinical prognosis
- Quality of life / patient reported outcomes
- Oncological

## Urotechnology

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## Screening

## Imaging

## Complications

