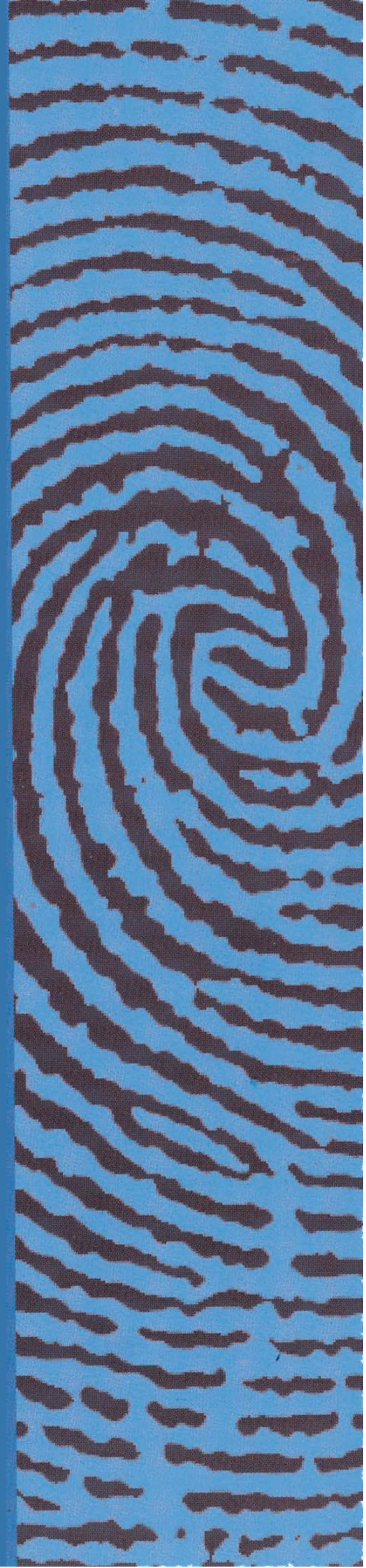




European Board of Urology

**European Urology
Residency Curriculum**



EUROPEAN UROLOGY RESIDENCY CURRICULUM

TRAINEE PERSONAL DETAILS	
Surname	
First Name	
Date of Birth	
Country of Training	
GRADUATION	
Name university graduation	
Date graduation	

POST GRADUATE MEDICAL TRAINING (different main topics are preferably performed at different hospitals)				
Hospital – Name & City	Main topics	From	To	Signature

GRADUATION THESIS (M.D.)	
Title graduation thesis	
Grade	
Date	

VERIFICATION OF BASIC UROLOGICAL TRAINING

Taking into account national specific regulations, the urological curriculum has to include

knowledge / experience / skills in:

	Date Certification	Signature
<ul style="list-style-type: none"> • Basic laboratory techniques incl. microbiology tests 		
<ul style="list-style-type: none"> • Aetiology of disease • Pathophysiology of disease • Pathogenesis of disease 		
<ul style="list-style-type: none"> • Emergency situations 		
<ul style="list-style-type: none"> • Infection /Microbiology 		
<ul style="list-style-type: none"> • Role and extent of Multidisciplinary team working for extended differential diagnosis 		
<ul style="list-style-type: none"> • Medical & scientific ethics Medico legal issues 		
<ul style="list-style-type: none"> • Nuclear Medicine 		
<ul style="list-style-type: none"> • Palliative medicine 		
<ul style="list-style-type: none"> • Pharmacotherapy, incl. drug interaction, drug abuse and pain medication 		
<ul style="list-style-type: none"> • Psychosomatic medicine 		
<ul style="list-style-type: none"> • Radiology / Radiation protection 		
<ul style="list-style-type: none"> • Routine history and physical examination; • Communication with colleagues, patients and relatives, including proper documentation, time management and consenting 		
<ul style="list-style-type: none"> • Specific aspects of prevention, diagnosis, therapy and rehabilitation 		
<ul style="list-style-type: none"> • Structure of the national health care system and economic issues 		
<ul style="list-style-type: none"> • Transfusion medicine 		

VERIFICATION OF SPECIFIC UROLOGICAL TRAINING

EMERGENCY CASES		
	Date Certification	Signature
1. History and diagnosis using appropriate clinical examination and investigations		
2. Appropriate differential diagnoses		
3. Suggest proper therapy		
• Abdominal pain (acute or chronic) related to the urinary tract		
• Acute scrotum		
• Haematuria		
• Priapism / penile fracture		
• Renal failure (intrarenal, prerenal, postrenal)		
• Urogenital trauma (bladder, pelvic fracture, renal, ureter, urethra)		
• UTI / Urosepsis		

URO-ONCOLOGY		
	Date Certification	Signature
1. History and diagnosis using appropriate clinical examinations and investigations		
2. Appropriate differential diagnoses		
3. Suggest proper therapy		
4. Being informed about evolving management strategies		
<u>Adrenal Tumours</u>		
• Carcinoma / Metastases		
• Myolipoma / other benign tumours		
• Pheochromocytoma		
<u>Bladder Tumours</u>		
• Differentiation of organ confined and advanced disease and indications for different treatment options		
<u>Penile Tumours</u>		
• Differentiation of organ confined and advanced disease and the indication for different treatment options		
<u>Prostate Tumours</u>		
• Differentiation of organ confined and advanced disease and indications for the different treatment options		
<u>Renal Tumours</u>		
• Differentiation of organ confined and advanced disease and the indications for different treatment options		
<u>Testicular Tumours</u>		
• Differentiation of organ confined and advanced disease and indications for the different treatment options (Inguinal Orchiectomy, Radiation, RLA...)		
• Chemotherapy regimes		
• High dose chemotherapy with stem cell separation		

VERIFICATION OF SPECIFIC UROLOGICAL TRAINING

FEMALE & MALE INCONTINENCE/FUNCTIONAL UROLOGY/ LUTS		
<ol style="list-style-type: none"> 1. History and diagnosis using appropriate clinical examinations and investigations including urodynamics 2. Appropriate differential diagnoses 3. Suggest proper therapy 	Date Certification	Signature
<ul style="list-style-type: none"> • Enuresis • Anatomic incontinence (ectopic ureters, fistulas) • Infravesical obstruction (mechanical / functional) • Neurogenic Bladder • Overflow incontinence • Pelvic pain syndromes (e.g. interstitial cystitis) • Stress incontinence • Urge incontinence 		

UROLITHIASIS/ ENDOUROLOGY		
<ol style="list-style-type: none"> 1. History and diagnosis using appropriate clinical examinations and investigations including endourological techniques 2. Appropriate differential diagnoses 3. Suggest proper therapy 	Date Certification	Signature
<ul style="list-style-type: none"> • Conservative therapy • Metabolic evaluation • Prophylaxis • Pathophysiology • Principles of interventional therapy incl. ESWL and evolving technologies 		

RENAL FAILURE & RENAL TRANSPLANTATION		
<ol style="list-style-type: none"> 1. History and diagnosis using appropriate clinical examinations and investigations 2. Appropriate differential diagnoses 3. Suggest proper therapy 	Date Certification	Signature
<ul style="list-style-type: none"> • Classification and stages of renal failure • Different methods of dialysis • Management of transplant rejection 		

ANDROLOGY / INFERTILITY		
<ol style="list-style-type: none"> 1. History and diagnosis using appropriate clinical examinations and investigations 2. Appropriate differential diagnoses 3. Suggest proper therapy 	Date Certification	Signature
<ul style="list-style-type: none"> • Aging male / Hypogonadism • Ejaculatory disorders • Endocrinology • Erectile dysfunction • Family planning • Infertility • Male sterilisation / re-fertilisation • Penile deformity (congenital deviation; Peyronie´s disease) • Scrotal pathology (Varicocele; Hydrocele; Hernia ...) 		

VERIFICATION OF SPECIFIC UROLOGICAL TRAINING

CONGENITAL ANOMALIES / PAEDIATRIC UROLOGY		
<ol style="list-style-type: none"> 1. History and diagnosis using appropriate clinical examinations and investigations 2. Appropriate differential diagnoses 3. Suggest proper therapy 	Date Certification	Signature
<ul style="list-style-type: none"> • Enuresis/Incontinence • Functional voiding disorders • Hypospadias / Epispadias / Extrophy • Knowledge of common congenital anomalies in childhood • Megaureter / Urethral valves • Paediatric urological oncology • Phimosis • PUJ stenosis • Testicular torsion • Undescended testis • UTI • Vesicoureteric reflux 		

INFECTIOUS DISEASES		
<ol style="list-style-type: none"> 1. History and diagnosis using appropriate clinical examinations and investigations 2. Appropriate differential diagnoses 3. Suggest proper therapy 	Date Certification	Signature
<ul style="list-style-type: none"> • Cystitis • Epididymitis and Orchitis • HIV / AIDS • Prostate diseases / prostatitis • Pyelonephritis • STD (Gonorrhoea, Syphilis, Herpes, Chlamydia, Mycoplasma) • Tuberculosis • Urosepsis / Septic shock • Urethritis 		

PARASITIC DISEASES		
<ol style="list-style-type: none"> 1. History and diagnosis using appropriate clinical examinations and investigations 2. Consider differential diagnoses 3. Suggest proper therapy 	Date Certification	Signature
<ul style="list-style-type: none"> • Bilharzia • Echinococcosis • Filariasis 		

SKILLS ASSESSMENT IN UROLOGICAL PROCEDURES

Assessment of the resident's skills in the procedures listed is mandatory, although, national regulations may be taken into account.

	Date Certification	Signature
1. Circumcision		
2. Cystoscopy (flexible or rigid)		
3. ESWL		
4. Inguinal Orchiectomy		
5. Nephrectomy (partial/total)		
6. Percutaneous suprapubic cystostomy		
7. Percutaneous Nephrostomy		
8. Retrograde Pyelography / Double J stenting		
9. Scrotal Surgery (including hydrocele, epididymal cyst)		
10. TRUS / Prostate Bx		
11. TUR-Bladder tumour		
12. TUR-Prostate		
13. Ureteroscopy		
14. Urodynamic Study (pressure/flow)		

ASSESSMENT OF PRACTICAL SKILLS

Procedure: Circumcision

Name Supervisor (1): _____ Name Supervisor (2): _____

	1	2	3
Preoperative preparations	Has not undertaken the relevant preoperative workup (Patient identification, consent, X-ray, technical equipment, antibiotic treatment, etc).	Has partially undertaken the relevant preoperative workup.	Has undertaken all the relevant preoperative workup.
Respect for the tissue	Rough or careless tissue handling or damage.	Mainly careful tissue handling but with occasional inappropriate damage.	Careful handling of the tissue with minimal damage.
Timing and movements	Many unnecessary movements during surgery.	Effective timing, but some unnecessary movements during surgery.	Good timing, effective movements and no unnecessary, time consuming movements.
Handling instruments and technical equipment	Clumsy or slow use of instruments.	Uses instruments appropriately most of the time.	Appropriate and efficient use of instruments.
Knowledge of the instruments	Unfamiliar with the relevant instruments with inappropriate use.	Familiar with most of the instruments and mostly knows how to use them.	Familiar with all of the instruments and their use.
Progression during the procedure	Unfamiliar with the steps of the procedure with regular and frequent pauses.	Reasonably familiar with the steps of the procedure with occasional pauses.	Familiar with the steps of the procedure with smooth progression through the operation.
How to work with the assistant	Works poorly with the assistant.	Uses the assistant inconsistently.	Works well with the assistant.
Knowledge of the procedure	Little or no knowledge of the procedure.	Knows most of the important phases of the procedure.	Good knowledge of all elements of the procedure.

Overall judgment

- Unsatisfactory (requires assessment)
 Borderline (requires assessment)
 Satisfactory (competent to perform this procedure as responsible surgeon)

Date: _____

Signature Supervisor (1)

Signature Supervisor (2)

Signature Trainee

ASSESSMENT OF PRACTICAL SKILLS

Procedure: Cystoscopy (flexible or rigid)

Name Supervisor (1): _____ Name Supervisor (2): _____

	1	2	3
Preoperative preparations	Has not undertaken the relevant preoperative workup (Patient identification, consent, X-ray, technical equipment, antibiotic treatment, etc).	Has partially undertaken the relevant preoperative workup.	Has undertaken all the relevant preoperative workup.
Respect for the tissue	Rough or careless tissue handling or damage.	Mainly careful tissue handling but with occasional inappropriate damage.	Careful handling of the tissue with minimal damage.
Timing and movements	Many unnecessary movements during surgery.	Effective timing, but some unnecessary movements during surgery.	Good timing, effective movements and no unnecessary, time consuming movements.
Handling instruments and technical equipment	Clumsy or slow use of instruments.	Uses instruments appropriately most of the time.	Appropriate and efficient use of instruments.
Knowledge of the instruments	Unfamiliar with the relevant instruments with inappropriate use.	Familiar with most of the instruments and mostly knows how to use them.	Familiar with all of the instruments and their use.
Progression during the procedure	Unfamiliar with the steps of the procedure with regular and frequent pauses.	Reasonably familiar with the steps of the procedure with occasional pauses.	Familiar with the steps of the procedure with smooth progression through the operation.
How to work with the assistant	Works poorly with the assistant.	Uses the assistant inconsistently.	Works well with the assistant.
Knowledge of the procedure	Little or no knowledge of the procedure.	Knows most of the important phases of the procedure.	Good knowledge of all elements of the procedure.

Overall judgment

Unsatisfactory (requires assessment)

Borderline (requires assessment)

Satisfactory (competent to perform this procedure as responsible surgeon)

Date: _____

Signature Supervisor (1)

Signature Supervisor (2)

Signature Trainee

ASSESSMENT OF PRACTICAL SKILLS

Procedure: ESWL

Name Supervisor (1): _____ Name Supervisor (2): _____

	1	2	3
Preoperative preparations	Has not undertaken the relevant preoperative workup (Patient identification, consent, X-ray, technical equipment, antibiotic treatment, etc).	Has partially undertaken the relevant preoperative workup.	Has undertaken all the relevant preoperative workup.
Respect for the tissue	Rough or careless tissue handling or damage.	Mainly careful tissue handling but with occasional inappropriate damage.	Careful handling of the tissue with minimal damage.
Timing and movements	Many unnecessary movements during surgery.	Effective timing, but some unnecessary movements during surgery.	Good timing, effective movements and no unnecessary, time consuming movements.
Handling instruments and technical equipment	Clumsy or slow use of instruments.	Uses instruments appropriately most of the time.	Appropriate and efficient use of instruments.
Knowledge of the instruments	Unfamiliar with the relevant instruments with inappropriate use.	Familiar with most of the instruments and mostly knows how to use them.	Familiar with all of the instruments and their use.
Progression during the procedure	Unfamiliar with the steps of the procedure with regular and frequent pauses.	Reasonably familiar with the steps of the procedure with occasional pauses.	Familiar with the steps of the procedure with smooth progression through the operation.
How to work with the assistant	Works poorly with the assistant.	Uses the assistant inconsistently.	Works well with the assistant.
Knowledge of the procedure	Little or no knowledge of the procedure.	Knows most of the important phases of the procedure.	Good knowledge of all elements of the procedure.

Overall judgment

Unsatisfactory (requires assessment)

Borderline (requires assessment)

Satisfactory (competent to perform this procedure as responsible surgeon)

Date: _____

Signature Supervisor (1)

Signature Supervisor (2)

Signature Trainee

ASSESSMENT OF PRACTICAL SKILLS

Procedure: Inguinal Orchiectomy

Name Supervisor (1): _____ Name Supervisor (2): _____

	1	2	3
Preoperative preparations	Has not undertaken the relevant preoperative workup (Patient identification, consent, X-ray, technical equipment, antibiotic treatment, etc).	Has partially undertaken the relevant preoperative workup.	Has undertaken all the relevant preoperative workup.
Respect for the tissue	Rough or careless tissue handling or damage.	Mainly careful tissue handling but with occasional inappropriate damage.	Careful handling of the tissue with minimal damage.
Timing and movements	Many unnecessary movements during surgery.	Effective timing, but some unnecessary movements during surgery.	Good timing, effective movements and no unnecessary, time consuming movements.
Handling instruments and technical equipment	Clumsy or slow use of instruments.	Uses instruments appropriately most of the time.	Appropriate and efficient use of instruments.
Knowledge of the instruments	Unfamiliar with the relevant instruments with inappropriate use.	Familiar with most of the instruments and mostly knows how to use them.	Familiar with all of the instruments and their use.
Progression during the procedure	Unfamiliar with the steps of the procedure with regular and frequent pauses.	Reasonably familiar with the steps of the procedure with occasional pauses.	Familiar with the steps of the procedure with smooth progression through the operation.
How to work with the assistant	Works poorly with the assistant.	Uses the assistant inconsistently.	Works well with the assistant.
Knowledge of the procedure	Little or no knowledge of the procedure.	Knows most of the important phases of the procedure.	Good knowledge of all elements of the procedure.

Overall judgment

- Unsatisfactory (requires assessment)
 Borderline (requires assessment)
 Satisfactory (competent to perform this procedure as responsible surgeon)

Date: _____

Signature Supervisor (1)

Signature Supervisor (2)

Signature Trainee

ASSESSMENT OF PRACTICAL SKILLS

Procedure: Nephrectomy (partial/total)

Name Supervisor (1): _____ Name Supervisor (2): _____

	1	2	3
Preoperative preparations	Has not undertaken the relevant preoperative workup (Patient identification, consent, X-ray, technical equipment, antibiotic treatment, etc).	Has partially undertaken the relevant preoperative workup.	Has undertaken all the relevant preoperative workup.
Respect for the tissue	Rough or careless tissue handling or damage.	Mainly careful tissue handling but with occasional inappropriate damage.	Careful handling of the tissue with minimal damage.
Timing and movements	Many unnecessary movements during surgery.	Effective timing, but some unnecessary movements during surgery.	Good timing, effective movements and no unnecessary, time consuming movements.
Handling instruments and technical equipment	Clumsy or slow use of instruments.	Uses instruments appropriately most of the time.	Appropriate and efficient use of instruments.
Knowledge of the instruments	Unfamiliar with the relevant instruments with inappropriate use.	Familiar with most of the instruments and mostly knows how to use them.	Familiar with all of the instruments and their use.
Progression during the procedure	Unfamiliar with the steps of the procedure with regular and frequent pauses.	Reasonably familiar with the steps of the procedure with occasional pauses.	Familiar with the steps of the procedure with smooth progression through the operation.
How to work with the assistant	Works poorly with the assistant.	Uses the assistant inconsistently.	Works well with the assistant.
Knowledge of the procedure	Little or no knowledge of the procedure.	Knows most of the important phases of the procedure.	Good knowledge of all elements of the procedure.

Overall judgment

Unsatisfactory (requires assessment)

Borderline (requires assessment)

Satisfactory (competent to perform this procedure as responsible surgeon)

Date: _____

Signature Supervisor (1)

Signature Supervisor (2)

Signature Trainee

ASSESSMENT OF PRACTICAL SKILLS

Procedure: Percutaneous Suprapubic Cystostomy

Name Supervisor (1): _____ Name Supervisor (2): _____

	1	2	3
Preoperative preparations	Has not undertaken the relevant preoperative workup (Patient identification, consent, X-ray, technical equipment, antibiotic treatment, etc).	Has partially undertaken the relevant preoperative workup.	Has undertaken all the relevant preoperative workup.
Respect for the tissue	Rough or careless tissue handling or damage.	Mainly careful tissue handling but with occasional inappropriate damage.	Careful handling of the tissue with minimal damage.
Timing and movements	Many unnecessary movements during surgery.	Effective timing, but some unnecessary movements during surgery.	Good timing, effective movements and no unnecessary, time consuming movements.
Handling instruments and technical equipment	Clumsy or slow use of instruments.	Uses instruments appropriately most of the time.	Appropriate and efficient use of instruments.
Knowledge of the instruments	Unfamiliar with the relevant instruments with inappropriate use.	Familiar with most of the instruments and mostly knows how to use them.	Familiar with all of the instruments and their use.
Progression during the procedure	Unfamiliar with the steps of the procedure with regular and frequent pauses.	Reasonably familiar with the steps of the procedure with occasional pauses.	Familiar with the steps of the procedure with smooth progression through the operation.
How to work with the assistant	Works poorly with the assistant.	Uses the assistant inconsistently.	Works well with the assistant.
Knowledge of the procedure	Little or no knowledge of the procedure.	Knows most of the important phases of the procedure.	Good knowledge of all elements of the procedure.

Overall judgment

Unsatisfactory (requires assessment)

Borderline (requires assessment)

Satisfactory (competent to perform this procedure as responsible surgeon)

Date: _____

Signature Supervisor (1)

Signature Supervisor (2)

Signature Trainee

ASSESSMENT OF PRACTICAL SKILLS
Procedure: Percutaneous Nephrostomy

Name Supervisor (1): _____ Name Supervisor (2): _____

	1	2	3
Preoperative preparations	Has not undertaken the relevant preoperative workup (Patient identification, consent, X-ray, technical equipment, antibiotic treatment, etc).	Has partially undertaken the relevant preoperative workup.	Has undertaken all the relevant preoperative workup.
Respect for the tissue	Rough or careless tissue handling or damage.	Mainly careful tissue handling but with occasional inappropriate damage.	Careful handling of the tissue with minimal damage.
Timing and movements	Many unnecessary movements during surgery.	Effective timing, but some unnecessary movements during surgery.	Good timing, effective movements and no unnecessary, time consuming movements.
Handling instruments and technical equipment	Clumsy or slow use of instruments.	Uses instruments appropriately most of the time.	Appropriate and efficient use of instruments.
Knowledge of the instruments	Unfamiliar with the relevant instruments with inappropriate use.	Familiar with most of the instruments and mostly knows how to use them.	Familiar with all of the instruments and their use.
Progression during the procedure	Unfamiliar with the steps of the procedure with regular and frequent pauses.	Reasonably familiar with the steps of the procedure with occasional pauses.	Familiar with the steps of the procedure with smooth progression through the operation.
How to work with the assistant	Works poorly with the assistant.	Uses the assistant inconsistently.	Works well with the assistant.
Knowledge of the procedure	Little or no knowledge of the procedure.	Knows most of the important phases of the procedure.	Good knowledge of all elements of the procedure.

Overall judgment

- Unsatisfactory (requires assessment)
- Borderline (requires assessment)
- Satisfactory (competent to perform this procedure as responsible surgeon)

Date: _____

Signature Supervisor (1)

Signature Supervisor (2)

Signature Trainee

ASSESSMENT OF PRACTICAL SKILLS

Procedure: Retrograde Pyelography / Double J Stenting

Name Supervisor (1): _____ Name Supervisor (2): _____

	1	2	3
Preoperative preparations	Has not undertaken the relevant preoperative workup (Patient identification, consent, X-ray, technical equipment, antibiotic treatment, etc).	Has partially undertaken the relevant preoperative workup.	Has undertaken all the relevant preoperative workup.
Respect for the tissue	Rough or careless tissue handling or damage.	Mainly careful tissue handling but with occasional inappropriate damage.	Careful handling of the tissue with minimal damage.
Timing and movements	Many unnecessary movements during surgery.	Effective timing, but some unnecessary movements during surgery.	Good timing, effective movements and no unnecessary, time consuming movements.
Handling instruments and technical equipment	Clumsy or slow use of instruments.	Uses instruments appropriately most of the time.	Appropriate and efficient use of instruments.
Knowledge of the instruments	Unfamiliar with the relevant instruments with inappropriate use.	Familiar with most of the instruments and mostly knows how to use them.	Familiar with all of the instruments and their use.
Progression during the procedure	Unfamiliar with the steps of the procedure with regular and frequent pauses.	Reasonably familiar with the steps of the procedure with occasional pauses.	Familiar with the steps of the procedure with smooth progression through the operation.
How to work with the assistant	Works poorly with the assistant.	Uses the assistant inconsistently.	Works well with the assistant.
Knowledge of the procedure	Little or no knowledge of the procedure.	Knows most of the important phases of the procedure.	Good knowledge of all elements of the procedure.

Overall judgment

Unsatisfactory (requires assessment)

Borderline (requires assessment)

Satisfactory (competent to perform this procedure as responsible surgeon)

Date: _____

Signature Supervisor (1)

Signature Supervisor (2)

Signature Trainee

ASSESSMENT OF PRACTICAL SKILLS

Procedure: Scrotal Surgery (Hydrocele, Epididymal cyst)

Name Supervisor (1): _____ Name Supervisor (2): _____

	1	2	3
Preoperative preparations	Has not undertaken the relevant preoperative workup (Patient identification, consent, X-ray, technical equipment, antibiotic treatment, etc).	Has partially undertaken the relevant preoperative workup.	Has undertaken all the relevant preoperative workup.
Respect for the tissue	Rough or careless tissue handling or damage.	Mainly careful tissue handling but with occasional inappropriate damage.	Careful handling of the tissue with minimal damage.
Timing and movements	Many unnecessary movements during surgery.	Effective timing, but some unnecessary movements during surgery.	Good timing, effective movements and no unnecessary, time consuming movements.
Handling instruments and technical equipment	Clumsy or slow use of instruments.	Uses instruments appropriately most of the time.	Appropriate and efficient use of instruments.
Knowledge of the instruments	Unfamiliar with the relevant instruments with inappropriate use.	Familiar with most of the instruments and mostly knows how to use them.	Familiar with all of the instruments and their use.
Progression during the procedure	Unfamiliar with the steps of the procedure with regular and frequent pauses.	Reasonably familiar with the steps of the procedure with occasional pauses.	Familiar with the steps of the procedure with smooth progression through the operation.
How to work with the assistant	Works poorly with the assistant.	Uses the assistant inconsistently.	Works well with the assistant.
Knowledge of the procedure	Little or no knowledge of the procedure.	Knows most of the important phases of the procedure.	Good knowledge of all elements of the procedure.

Overall judgment

- Unsatisfactory (requires assessment)
- Borderline (requires assessment)
- Satisfactory (competent to perform this procedure as responsible surgeon)

Date: _____

Signature Supervisor (1)

Signature Supervisor (2)

Signature Trainee

ASSESSMENT OF PRACTICAL SKILLS

Procedure: TRUS / Prostate Biopsy

Name Supervisor (1): _____ Name Supervisor (2): _____

	1	2	3
Preoperative preparations	Has not undertaken the relevant preoperative workup (Patient identification, consent, X-ray, technical equipment, antibiotic treatment, etc).	Has partially undertaken the relevant preoperative workup.	Has undertaken all the relevant preoperative workup.
Respect for the tissue	Rough or careless tissue handling or damage.	Mainly careful tissue handling but with occasional inappropriate damage.	Careful handling of the tissue with minimal damage.
Timing and movements	Many unnecessary movements during surgery.	Effective timing, but some unnecessary movements during surgery.	Good timing, effective movements and no unnecessary, time consuming movements.
Handling instruments and technical equipment	Clumsy or slow use of instruments.	Uses instruments appropriately most of the time.	Appropriate and efficient use of instruments.
Knowledge of the instruments	Unfamiliar with the relevant instruments with inappropriate use.	Familiar with most of the instruments and mostly knows how to use them.	Familiar with all of the instruments and their use.
Progression during the procedure	Unfamiliar with the steps of the procedure with regular and frequent pauses.	Reasonably familiar with the steps of the procedure with occasional pauses.	Familiar with the steps of the procedure with smooth progression through the operation.
How to work with the assistant	Works poorly with the assistant.	Uses the assistant inconsistently.	Works well with the assistant.
Knowledge of the procedure	Little or no knowledge of the procedure.	Knows most of the important phases of the procedure.	Good knowledge of all elements of the procedure.

Overall judgment

Unsatisfactory (requires assessment)

Borderline (requires assessment)

Satisfactory (competent to perform this procedure as responsible surgeon)

Date: _____

Signature Supervisor (1)

Signature Supervisor (2)

Signature Trainee

ASSESSMENT OF PRACTICAL SKILLS

Procedure: TUR-Bladder tumour

Name Supervisor (1): _____ Name Supervisor (2): _____

	1	2	3
Preoperative preparations	Has not undertaken the relevant preoperative workup (Patient identification, consent, X-ray, technical equipment, antibiotic treatment, etc).	Has partially undertaken the relevant preoperative workup.	Has undertaken all the relevant preoperative workup.
Respect for the tissue	Rough or careless tissue handling or damage.	Mainly careful tissue handling but with occasional inappropriate damage.	Careful handling of the tissue with minimal damage.
Timing and movements	Many unnecessary movements during surgery.	Effective timing, but some unnecessary movements during surgery.	Good timing, effective movements and no unnecessary, time consuming movements.
Handling instruments and technical equipment	Clumsy or slow use of instruments.	Uses instruments appropriately most of the time.	Appropriate and efficient use of instruments.
Knowledge of the instruments	Unfamiliar with the relevant instruments with inappropriate use.	Familiar with most of the instruments and mostly knows how to use them.	Familiar with all of the instruments and their use.
Progression during the procedure	Unfamiliar with the steps of the procedure with regular and frequent pauses.	Reasonably familiar with the steps of the procedure with occasional pauses.	Familiar with the steps of the procedure with smooth progression through the operation.
How to work with the assistant	Works poorly with the assistant.	Uses the assistant inconsistently.	Works well with the assistant.
Knowledge of the procedure	Little or no knowledge of the procedure.	Knows most of the important phases of the procedure.	Good knowledge of all elements of the procedure.

Overall judgment

Unsatisfactory (requires assessment)

Borderline (requires assessment)

Satisfactory (competent to perform this procedure as responsible surgeon)

Date: _____

Signature Supervisor (1)

Signature Supervisor (2)

Signature Trainee

ASSESSMENT OF PRACTICAL SKILLS

Procedure: TUR-Prostate

Name Supervisor (1): _____ Name Supervisor (2): _____

	1	2	3
Preoperative preparations	Has not undertaken the relevant preoperative workup (Patient identification, consent, X-ray, technical equipment, antibiotic treatment, etc).	Has partially undertaken the relevant preoperative workup.	Has undertaken all the relevant preoperative workup.
Respect for the tissue	Rough or careless tissue handling or damage.	Mainly careful tissue handling but with occasional inappropriate damage.	Careful handling of the tissue with minimal damage.
Timing and movements	Many unnecessary movements during surgery.	Effective timing, but some unnecessary movements during surgery.	Good timing, effective movements and no unnecessary, time consuming movements.
Handling instruments and technical equipment	Clumsy or slow use of instruments.	Uses instruments appropriately most of the time.	Appropriate and efficient use of instruments.
Knowledge of the instruments	Unfamiliar with the relevant instruments with inappropriate use.	Familiar with most of the instruments and mostly knows how to use them.	Familiar with all of the instruments and their use.
Progression during the procedure	Unfamiliar with the steps of the procedure with regular and frequent pauses.	Reasonably familiar with the steps of the procedure with occasional pauses.	Familiar with the steps of the procedure with smooth progression through the operation.
How to work with the assistant	Works poorly with the assistant.	Uses the assistant inconsistently.	Works well with the assistant.
Knowledge of the procedure	Little or no knowledge of the procedure.	Knows most of the important phases of the procedure.	Good knowledge of all elements of the procedure.

Overall judgment

Unsatisfactory (requires assessment)

Borderline (requires assessment)

Satisfactory (competent to perform this procedure as responsible surgeon)

Date: _____

Signature Supervisor (1)

Signature Supervisor (2)

Signature Trainee

ASSESSMENT OF PRACTICAL SKILLS

Procedure: Ureteroscopy

Name Supervisor (1): _____ Name Supervisor (2): _____

	1	2	3
Preoperative preparations	Has not undertaken the relevant preoperative workup (Patient identification, consent, X-ray, technical equipment, antibiotic treatment, etc).	Has partially undertaken the relevant preoperative workup.	Has undertaken all the relevant preoperative workup.
Respect for the tissue	Rough or careless tissue handling or damage.	Mainly careful tissue handling but with occasional inappropriate damage.	Careful handling of the tissue with minimal damage.
Timing and movements	Many unnecessary movements during surgery.	Effective timing, but some unnecessary movements during surgery.	Good timing, effective movements and no unnecessary, time consuming movements.
Handling instruments and technical equipment	Clumsy or slow use of instruments.	Uses instruments appropriately most of the time.	Appropriate and efficient use of instruments.
Knowledge of the instruments	Unfamiliar with the relevant instruments with inappropriate use.	Familiar with most of the instruments and mostly knows how to use them.	Familiar with all of the instruments and their use.
Progression during the procedure	Unfamiliar with the steps of the procedure with regular and frequent pauses.	Reasonably familiar with the steps of the procedure with occasional pauses.	Familiar with the steps of the procedure with smooth progression through the operation.
How to work with the assistant	Works poorly with the assistant.	Uses the assistant inconsistently.	Works well with the assistant.
Knowledge of the procedure	Little or no knowledge of the procedure.	Knows most of the important phases of the procedure.	Good knowledge of all elements of the procedure.

Overall judgment

Unsatisfactory (requires assessment)

Borderline (requires assessment)

Satisfactory (competent to perform this procedure as responsible surgeon)

Date: _____

Signature Supervisor (1)

Signature Supervisor (2)

Signature Trainee

ASSESSMENT OF PRACTICAL SKILLS
Procedure: Urodynamic Study (pressure/flow)

Name Supervisor (1): _____ Name Supervisor (2): _____

	1	2	3
Preoperative preparations	Has not undertaken the relevant preoperative workup (Patient identification, consent, X-ray, technical equipment, antibiotic treatment, etc).	Has partially undertaken the relevant preoperative workup.	Has undertaken all the relevant preoperative workup.
Respect for the tissue	Rough or careless tissue handling or damage.	Mainly careful tissue handling but with occasional inappropriate damage.	Careful handling of the tissue with minimal damage.
Timing and movements	Many unnecessary movements during surgery.	Effective timing, but some unnecessary movements during surgery.	Good timing, effective movements and no unnecessary, time consuming movements.
Handling instruments and technical equipment	Clumsy or slow use of instruments.	Uses instruments appropriately most of the time.	Appropriate and efficient use of instruments.
Knowledge of the instruments	Unfamiliar with the relevant instruments with inappropriate use.	Familiar with most of the instruments and mostly knows how to use them.	Familiar with all of the instruments and their use.
Progression during the procedure	Unfamiliar with the steps of the procedure with regular and frequent pauses.	Reasonably familiar with the steps of the procedure with occasional pauses.	Familiar with the steps of the procedure with smooth progression through the operation.
How to work with the assistant	Works poorly with the assistant.	Uses the assistant inconsistently.	Works well with the assistant.
Knowledge of the procedure	Little or no knowledge of the procedure.	Knows most of the important phases of the procedure.	Good knowledge of all elements of the procedure.

Overall judgment

- Unsatisfactory (requires assessment)
 Borderline (requires assessment)
 Satisfactory (competent to perform this procedure as responsible surgeon)

Date: _____

 Signature Supervisor (1)

 Signature Supervisor (2)

 Signature Trainee

DOCUMENTATION OF PERFORMED PROCEDURES PER YEAR

Methods / Procedures	Documentation of performed procedures per year											Signature teacher		
	1	2	3	4	5	6	Date							
Basic clinical history / examination	P*													
	A*													
Doppler/Duplex - Sonography of genitourinary vessels	P													
	A													
Infusion-, Transfusion-, enteral and parenteral nutritional therapy	P													
	A													
Local and regional anaesthesia	P													
	A													
Sonography of urogenital organs, retroperitoneum and abdomen	P													
	A													
TRUS / Prostate Biopsy	P													
	A													

P* = Personal / A* = Assisted

DOCUMENTATION OF PERFORMED PROCEDURES PER YEAR - OPEN SURGERY

BLADDER	1	2	3	4	5	6	Date	Signature teacher
Pelvic lymph node dissection	P							
	A							
Percutaneous suprapubic cystostomy	P							
	A							
Other	P							
	A							

DOCUMENTATION OF PERFORMED PROCEDURES PER YEAR - OPEN SURGERY

EXTERNAL GENITALIA	1	2	3	4	5	6	Date	Signature teacher
Circumcision	P							
	A							
Inguinal orchietomy	P							
	A							
Penile carcinoma	P							
	A							
Varicocele	P							
	A							

DOCUMENTATION OF PERFORMED PROCEDURES PER YEAR - OPEN SURGERY

EXTERNAL GENITALIA (CONT)	1	2	3	4	5	6	Date	Signature teacher
Hydrocele	P							
	A							
Epididymal cyst/epididymectomy	P							
	A							
Other	P							
	A							

DOCUMENTATION OF PERFORMED PROCEDURES PER YEAR - OPEN SURGERY

KIDNEY	1	2	3	4	5	6	Date	Signature teacher
Simple nephrectomy	P							
	A							
Tumour nephrectomy	P							
	A							
Other	P							
	A							

DOCUMENTATION OF PERFORMED PROCEDURES PER YEAR - OPEN SURGERY

PROSTATE	1	2	3	4	5	6	Date	Signature teacher
Retropubic prostatectomy	P							
	A							
Radical Prostatectomy	P							
	A							
Other	P							
	A							

