

Postgraduate Diploma Urinary Incontinence and Pelvic Floor Surgery





Postgraduate Diploma Urinary Incontinence and Pelvic Floor Surgery

- » Modality: online
- » Duration: 6 months
- » Certificate: TECH Technological University
- » Dedication: 16h/week
- » Schedule: at your own pace
- » Exams: online

Website: www.techtute.com/us/medicine/postgraduate-diploma/postgraduate-diploma-urinary-incontinence-pelvic-floor-surgery

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01

Introduction

Urinary incontinence is a problem, both physically, psychologically and socially. But in many cases surgery can be a definitive solution, resolving a large number of cases. This program is designed to provide the specialist with the latest surgical techniques, through the latest educational technology, so that he/she can care for the patient safely, thus improving his/her quality of life.





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The new scenarios push us to propose new training programs that meet the real needs of the most experienced professionals, so that they can incorporate the advances that are taking place in the surgical practice of the urinary tract"

Incontinence affects the quality of life of those who suffer from it, becoming a source of embarrassment. These reasons mean that its real incidence is not known and that, for example, only 10% of women go to the urologist's office. Fortunately, it is susceptible to significant improvements and, even, its total overcoming with the advances achieved in recent years, both in diagnostic and therapeutic techniques, especially in surgical treatment.

Divided into stress, urgency, mixed and iatrogenic incontinence, this Postgraduate Diploma aims to review the most frequently used surgical techniques and also the most innovative ones used to solve this problem, ranging from those that use different types of mesh (fixed or adjustable) to those used to improve the symptoms of fullness, as well as artificial urinary sphincters, both in women and men.

The problem and also the solution is, in a good number of cases, multidisciplinary, especially in cases where there are prolapsed pelvic organs, a good understanding of the pelvic spaces and their structures being essential to offer the best solution.

This Postgraduate Diploma in Surgery of Urinary Incontinence and Pelvic Floor is focused on facilitating the updating of surgical procedures and techniques for the specialist, in a practical way through the latest educational technology.

This **Postgraduate Diploma in Surgery of Urinary Incontinence and Pelvic Floor** contains the most complete and up-to-date scientific program on the market.

The most important features include:

- Clinical cases presented by experts
- The graphic, schematic, and practical contents with which they are created, provide scientific and practical information on the disciplines that are essential for professional practice
- Diagnostic and therapeutic novelties on the care of the surgical nephrourological patient
- Presentation of practical workshops on procedures, diagnostic and therapeutic techniques in pelvic floor surgery, urinary tract and incontinence
- Video lessons on the different pathologies and their management
- An algorithm-based interactive learning system for decision-making in the clinical situations presented throughout the course
- Includes theoretical lectures, questions to the expert, discussion forums on controversial issues and individual reflection papers
- Content that is accessible from any fixed or portable device with an Internet connection



Scientific evidence increases the quality of medical care. Keeping up to date is key to providing better care for the patient with urologic problems"

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This Postgraduate Diploma may be the best investment you can make when selecting a refresher program, for two reasons: in addition to updating your knowledge of pelvic floor surgery and urinary incontinence, you will obtain an expert degree from TECH Technological University"

Its teaching staff includes leading urologists, who contribute their work experience to this training, in addition to other specialists belonging to prestigious scientific societies.

Thanks to its multimedia content elaborated with the latest educational technology, this Postgraduate Diploma will allow the professional a situated and contextual learning, that is, a simulated environment that will provide an immersive learning programmed to train in real situations.

This program is designed around Problem-Based Learning, whereby the physician must try to solve the different professional practice situations that arise throughout the program. This will be done with the help of an innovative interactive video system developed by renowned experts in urological surgery, with extensive teaching experience.

Incorporate the latest developments in pelvic floor surgery and urinary incontinence to your surgical practice and improve the prognosis of your patients.

It includes high definition images and real clinical cases to bring surgical practice as close as possible to the development of the program.



02 Objectives

The program is aimed at reviewing the main aspects of the current management of the patient undergoing urological surgery, based on scientific evidence and the experience of renowned professionals in the field of critical care.



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This refresher program will generate a sense of security in the performance of incontinence and pelvic floor surgery, which will help you grow personally and professionally”



General Objectives

- ♦ Implement the main changes in urological anatomy surgical treatments
- ♦ Differentiate adrenal pathologies and correctly implement the different surgical techniques
- ♦ Recognize and distinguish the most common renal surgical pathologies to be able to implement the appropriate treatment
- ♦ Classify the upper urinary tract diseases to be able to implement the correct surgical treatment
- ♦ Recognize and distinguish the bladder diseases to apply the correct treatment
- ♦ Compare and contrast the surgical treatments in prostate diseases
- ♦ Interpret and justify the best treatment choice for a urethra surgical pathology
- ♦ Interpret and justify the best treatment choice for a scrotal and testicular surgical pathology
- ♦ Compare and contrast the different surgical treatments for urinary and pelvic floor incontinence
- ♦ Implement the latest innovations and developments in kidney transplant surgery
- ♦ Differentiate the different surgical techniques involved in renal vascular disease





Specific Objectives

Module 1. Latest Advances in Surgical Anatomy Laparoscopic Anatomy

- ♦ Correctly use endoscopic, radiologic and urodynamic examination techniques as well as the practice of prostate biopsies
- ♦ Update on basic perioperative management and instrumentation, and drainage of the urinary tract, as well as the basics in urology, laparoscopy in all its variants and robotics
- ♦ Review the indications, surgical techniques and limitations of lymphadenectomy for tumors of any urologic location, as well as the novel role immunofluorescence techniques play in these procedures

Module 2. Basic Aspects of Urologic Surgery

- ♦ Identify the indications, contraindications and access routes of renal diseases
- ♦ Explain the different nephrectomy techniques and methods of partial excision of tumors, as well as the details of laparoscopic or percutaneous focal treatment of renal masses
- ♦ Master the basic principles of laparoscopy, mini-laparoscopy and 3D imaging
- ♦ Delve into the development of single-port laparoscopic surgery

Module 3. Latest Advances in Diagnosis and Treatment Techniques in Urology

- ♦ Laparoscopic living donor nephrectomy. Hand-Assisted Nephrectomy
- ♦ Distinguish the different endoscopic techniques in urological surgery
- ♦ Explain the appropriate cases to use intravesical instillation drugs and which ones
- ♦ Interpret ecographic images as a diagnosis method in urology

Module 4. New Advances in the Surgical Treatment of Urinary / Pelvic Floor Incontinence

- ♦ Recognize the fundamental role of laparoscopic right adrenalectomy
- ♦ Identify the indications, techniques, contraindications, access routes, types of mesh, prostheses and other methods most frequently used in cases of stress incontinence in both women and men
- ♦ Describe the different types of urinary incontinence
- ♦ Compare and evaluate the treatment options in urinary incontinence in women
- ♦ Gain up-to-date knowledge of the techniques in surgical treatment of prolapses
- ♦ Analyze the limitations and indications of intravesical injection of botulinum toxin for the treatment of emergency urinary incontinence
- ♦ Review therapeutic options in urinary incontinence in males



Make the most of this opportunity and take the step to get up to date on the latest developments in Incontinence and Pelvic Floor Surgery"

03

Course Management

This program includes reference urologists in its teaching staff, who bring their work experience to this training. Additionally, other recognized specialists participate in its design and preparation, which means that the program is developed in an interdisciplinary manner.





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Learn from leading professionals the latest advances in the approach to pelvic floor surgery and urinary incontinence"

International Guest Director

Dr. Andrew Jason Cohen is a world-renowned physician in the field of Urology. He is a clinical expert with more than a decade of practical experience in complex genitourinary reconstruction, demonstrating comprehensive management of erectile dysfunction, urinary incontinence, stricture diseases of the urinary system, Peyronie's disease, genital skin conditions, urinary detour and other benign urological pathologies. In addition, **he has been a reference in the field of Robotic Surgery** through the detailed study and application of the multiple techniques that are currently known.

He has managed to shape himself as such thanks to an extensive academic career of the highest level, which includes **two degrees with summa cum laude honors** (in Chemical Engineering and Medicine), as well as a PhD in the latter scientific branch. In addition, his excellence earned him a **Clinical Fellowship in Trauma and Reconstructive Surgery at the University of California, San Francisco School of Medicine**. On the other hand, his prestige has also been recognized by the Alpha Omega Alpha Honor Society, which has included him as a member.

In addition to all this, he has an extensive and multidisciplinary career in **international reference centers in the context of Urology**: specialist at Mitchell-Hyde Park Hospital, director of Urological Trauma and Reconstructive Surgery at the Brady Urological Institute at Bayview Medical Center and as director of Traumatology and Urological Reconstructive Surgery at the very important **Johns Hopkins Medicine**. In addition, he has authored dozens of research articles indexed in major scientific journals, activity that has combined, in turn, with teaching in several subjects of the Degree in Medicine and Surgery.



Dr. Cohen, Andrew Jason

- Director of Urological Trauma and Reconstructive Surgery at the Brady Urological Institute at Bayview Medical Centerd
- Assistant Professor of Urology
- Ph.D. in Medicine from the University of Chicago Pritzker School of Medicine
- B.S. in Chemistry and Chemical Engineering from the University of Florida (summa cum laude honors)
- M.D., University of Florida (summa cum laude honors)
- Urology Residency at Mitchell-Hyde Park Hospital, University of Chicago Medicine
- Clinical Fellowship in Trauma and Reconstructive Surgery at the University of California, San Francisco School of Medicine
- Member of Alpha Omega Alpha Honor Society
- Author of more than a dozen scientific articles indexed in PubMed



You will have access to a library of multimedia resources 7 days a week, 24 hours a day”

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- ◆ Specialist in Urology at the Elche General University Hospital
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- ◆ Specialist Physician at the Virgen de los Lirios Hospital
- ◆ Faculty Specialist at the University Hospital of San Juan
- ◆ Doctor "Cum Laude" from the Complutense University of Madrid
- ◆ Permanent Board of Directors Treasurer elected position of the AEU
- ◆ Treasurer of SINUG, Iberoamerican Society of Neurourology and Urogynecology
- ◆ Member of the Board of Directors of Spanish Association of Urology
- ◆ Elected National Coordinator of the Female Functional Urology and Urodynamics Group
- ◆ Member of the Valencian and Murcian Association of Urology

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- ◆ Head of Urological Robotic Surgery at San Carlos Clinical Hospital
- ◆ President and Honorary Member of the Spanish Society of Laparoscopic and Robotic Surgery
- ◆ Researcher of the Foundations San Carlos Clinical Hospital
- ◆ Project evaluator in national agencies
- ◆ Editor of the Urology section of the SECLA Endosurgery journal
- ◆ PhD in Medicine from the Complutense University of Madrid
- ◆ Specialization studies at the Karolinska Institute in Stockholm, the European Telesurgery Institute in Strasbourg and the Alst Hospital in Brussels
- ◆ Postgraduate Diploma in Clinical Units by UNED Member of:
Board of Directors of the Spanish Association of Urology, Board of Directors of the Urological Society of Madrid, Editorial Committee of the Archivos Magazine



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- ◆ Co-Director of Urosalud, Urology Unit of the Hospital Casa de Salud of Valencia
- ◆ Private activity at the Glorieta Clinic
- ◆ Assistant urologist at the IVO Foundation, subspecialized in Laparoscopic and Minimally Invasive Surgery
- ◆ Monitor and teacher of various courses and programs of Laparoscopic Surgery with Live Surgeries at national and international meetings
- ◆ Doctor "Cum Laude" from the University of Valencia
- ◆ Degree in Medicine from the University of Navarra
- ◆ Specialist in Urology La Fe University Hospital, Valencia
- ◆ Fellow in Laparoscopic Radical Prostatectomy at University Clinic Leipzig
- ◆ Master's Degree in Molecular Oncology at CNIO and CEB
- ◆ Member of the Editorial Committee of the scientific journal Spanish Archives of Urology"
- ◆ Member of the team of reviewers of the "International Journal of Urology" and "World Journal of Urology"
- ◆ Member of the Valencian , Spanish and Murcian Association of Urology
- ◆ Member of the International Association of Endourology and Laparoscopy

Dr. Fernández Arjona, Manuel

- ◆ Chief of the Urology Service of the HU of Henares
- ◆ Urologist at Fuensanta Hospital
- ◆ Urologist collaborating with the Institute of Sexual Medicine
- ◆ Author of more than 100 published in journals
- ◆ Teacher in postgraduate studies in Medicine
- ◆ PhD in Medicine and Surgery from the Autonomous University of Madrid
- ◆ Master's Degree in Hospital Management

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- ♦ Postgraduate Diploma in:Uro-oncology and Renal Transplantation
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- ♦ Doctor of Medicine. Cádiz University
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- ♦ Master's Degree in Uro-oncology at the San Pablo CEU University of Madrid
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- ♦ Resident Medical Intern at the Urology Department. University and Polytechnic Hospital La Fe, Valencia
- ♦ Scientific contributions from national and international congresses: Can a urine microRNA profile show diagnostic and prognostic value for clear cell renal disease? AUA, American Urological Association's, Diagnostic and prognostic value of circulating free DNA in urine in renal cell carcinoma. AUA, American Urological Association's, Identification of a urine microRNA profile with diagnostic and prognostic value for clear cell renal cell carcinoma. European Association of Urology
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- ♦ Utility of PSA-Complex in the diagnosis of prostate carcinoma. Spanish Urology Archives

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- ♦ Radiologist in Inscanner, S.L
- ♦ Degree in Medicine and Surgery from the University of Miguel Hernández de Elche
- ♦ Degree in Medicine and Surgery from the Complutense University of Madrid

Dr. González Cabezas, Pedro

- ♦ Head of the Nuclear Medicine Department, Vinalopó University Hospital
- ♦ Specialist in Nuclear Medicine at Quirónsalud Torrevieja Hospital
- ♦ Degree in Medicine from the University of Valencia
- ♦ Specialist in Nuclear Medicine at La Fe University Hospital
- ♦ Master's Degree in Healthcare Management, Catholic University of Valencia

Dr. Álvarez Rodríguez, Sara

- ♦ Specialist in Urology and Oncology
- ♦ Attending Physician of Urology . Ramón y Cajal University Hospital Madrid
- ♦ Resident Intern. Urology. Ramón y Cajal University Hospital
- ♦ Doctor of Medicine. Valladolid
- ♦ Degree in Medicine. Valladolid
- ♦ Master's Degree in Molecular Oncology. National Cancer Research Center
- ♦ Specialization Diploma in Urological Ultrasound. University of Zaragoza
- ♦ Certification of the Uro-Oncology Observatory
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- ♦ Member of the European Board of Urology

Dr .Rostagno, Román

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- ♦ Interventional Radiologist in Hospital Quirónsalud Torrevieja
- ♦ Physician at the service of Diagnostic Imaging. Quirónsalud Palmaplanas Hospital

Dr. Pérez Fentes, Daniel Adolfo

- ♦ Head of the Endourology and Lithiasis Unit of the Urology Service of the University Hospital Complex of Santiago de Compostela
- ♦ Founder and director of Medical Urologia
- ♦ Urology specialist at RosaledaHM
- ♦ Researcher in national and international research groups, and in competitive projects of the ISCIII and the European Union
- ♦ Training instructor in endourology and endourological surgery
- ♦ Author of numerous book chapters and articles in national and international medical journals
- ♦ Speaker in more than 100 courses and congresses worldwide
- ♦ PhD in Medicine and Surgery from the University of Santiago de Compostela
- ♦ Degree in Medicine and Surgery from the University of Santiago de Compostela
- ♦ Member of the Royal Academy of Medicine and Surgery of Galicia

Dr. Cansino Alcaide, Ramón

- ♦ Head of Section of Endourology and Lithiasis at Hospital Universitario La Paz
- ♦ Doctor Specialist in Urology at La Paz University Hospital
- ♦ Urologist at the University Hospital Vithas Madrid La Milagrosa
- ♦ Lecturer in Urology training courses and postgraduate studies
- ♦ Regular speaker at European and Spanish Urological Association Congresses
- ♦ Member of the International Urolithiasis Alliance
- ♦ PhD in Medicine and Surgery from the Autonomous University of Madrid

Dr. Subirá Ríos, David

- ♦ Head of the Robotic and Laparoscopic Unit. Gregorio Marañón University Hospital
- ♦ Head of the Oncological Urology Department La Zarzuela - Sanitas University Hospital
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- ♦ Urology specialist with expertise in Prostate Cancer
- ♦ Chief of the Urology Department of the Virgen de las Nieves Hospital
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- ♦ Author of hundreds of articles published in scientific journals
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- ♦ Teacher in university studies related to Medicine

Dr. Díez Nicolás, Víctor

- ♦ Urology FEA in the Renal Surgery and Transplant Unit of the Ramón y Cajal Hospital
- ♦ Specialist Urology Physician at Hospital Quirónsalud Madrid
- ♦ Clinical Teacher in university studies
- ♦ Author and coauthor of 9 book chapters
- ♦ Author and co-author of 18 publications
- ♦ Speaker at more than 80 Urology Congresses at national and international level
- ♦ Accreditation of Robotic Surgery with Da Vinci - Intuitive system



Dr. Peri Cusi, Lluís

- ♦ Head of Functional and Reconstructive Urology Section, Hospital Clínic de Barcelona
- ♦ Coordinator of the Functional and Reconstructive Urology Section of the Catalan Society of Urology
- ♦ Researcher in the project "Clinical Validation of the Surgical Robot"
- ♦ Author of several national and international books and book chapters
- ♦ Co-author of the development of the micturition diary as a mobile application eDM3D
- ♦ Doctor of Medicine from the University of Barcelona
- ♦ Degree in Medicine from the University of Barcelona
- ♦ Member of Sociedad Iberoamericana de Neurología y Uro Ginecología (SINUG, EAU Section of Transplantation, Grupo de Trabajo de Trasplante Renal y Urología, Femenina, Funcional y Urodinámica de la Sociedad Española de Urología, Sociedad Catalana de Urología, Sociedad Europea de Urología, European Society of Urology

Dr. Fernández González, Inmaculada

- ♦ Doctor specialized in Urology
- ♦ Head of the Urology team at Complejo Hospitalario Ruber Juan Bravo
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- ♦ Urology at La Princesa University Hospital
- ♦ Author of numerous scientific articles from Urology
- ♦ Teacher Associate in university studies

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- ♦ Head of the Urology Department in Fundación Manacor Hospital
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- ♦ Urologist at Fertility Center
- ♦ Urologist at Inca
- ♦ Principal investigator and collaborator in several projects on Urology
- ♦ Doctor in Health Sciences, University of Balearic Islands
- ♦ Postgraduate Certificate in Laparoscopic Urological Surgery from the University of Strasbourg
- ♦ Winner Urology Service Foundation Hospital de Manacor to the best Patient Service

Dr. Hevia Palacios, Vital

- ♦ Head of the Kidney Unit at ROC Clinic
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- ♦ Urology Specialist in the Hospitalization Unit and Cardio-Diabetes Unit at the Ramón y Cajal University Hospital
- ♦ Doctor of Medicine and Surgery from the University of Alcalá
- ♦ Degree in Medicine from the University of Oviedo
- ♦ Specialist in Urological Ultrasound from the University of Zaragoza
- ♦ Member of the Spanish Urological Association, American Urological Association, Surgical Research Group in Urology and Renal Transplantation of the Ramón y Cajal Institute for Health Research

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- Urological Surgery Specialist at the General Hospital Sismanoglio
- Consultant in Urology at the Royal London Hospital
- Scientific Collaborator at the European University of Cyprus
- Councilor of the Oncological Urology Section of the European Association of Urology
- Secretary of the Hellenic Urological Association
- Secretary General of the Hellenic Genito-Urinary Cancer Group
- Secretary General of U-Merge (Urology in Emerging Countries)
- Vice-Chairman of the EBU Review Committee
- Author of more than 300 published scientific articles
- Speaker at international congresses, workshops and courses
- Doctor of Medicine from the University of Athens
- Degree in Medicine from the University of Patras
- Master in Health Management from the Hellenic Open University
- Board Member of uCARE SIU, SIU Academy Endourology, Board of the IUA, Board of the IMBE, Board of the Scientific Committee of the European Medical Association, Editorial Board of more than 30 medical journals

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- Degree in Medicine and Surgery
- Specialist in Urology



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- ◆ Urologist specializing in Laparoscopy, Robotic Surgery, Urological Oncology and Renal Transplantation at the Hospital Nuestra Señora del Rosario in Madrid
- ◆ Specialist in Urology, HU Puerta de Hierro Majadahonda
- ◆ Specialist in Urology, HU Madrid Torreloaones
- ◆ Urologist Responsible for the Laparoscopic Surgery Program at the Hospital Clínico San Carlos
- ◆ Specialist in Renal and Pancreatic Transplants at the National Institute of Transplantation in Los Angeles (USA)
- ◆ PhD in Medicine and Surgery from the Autonomous University of Madrid
- ◆ Degree in Medicine from the Autonomous University Madrid
- ◆ Master's Degree in Medical Management and Clinical Management by the UNED
- ◆ Postgraduate Diploma in e-learning 2.0, e-learning and on-line training

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- ◆ Researcher and Specialist in Urology
- ◆ Co-founder and co-director of Urosalud
- ◆ Urology specialist at Urosalud
- ◆ Principal investigator in the Urology Service of the Valencian Institute of Oncology
- ◆ Lecturer and researcher at international universities
- ◆ Participation in 3 books and more than 30 scientific publications
- ◆ Speaker in more than 20 national and international congresses
- ◆ Deputy Editor-in-Chief of the Spanish Journal of Oncology Research Groups
- ◆ Doctor of Medicine from the University of Newcastle



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- ♦ Specialist in Urology at the General University Hospital of Elche
- ♦ Urology Specialist at Monumental Clinic
- ♦ Urology specialist at Vithas Medimar Hospital
- ♦ Collaborating researcher in several R&D projects
- ♦ Author of several scientific publications
- ♦ Doctor of Medicine from the University Miguel Hernández
- ♦ Master CAP AEU-University of Salamanca in Advanced Prostate Cancer
- ♦ Master in Integral Medical and Surgical Management of Localized, Advanced and Metastatic Renal Cancer by AEU-University of Salamanca

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- ♦ Professor in undergraduate and postgraduate university studies related to Medicine
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- ♦ Doctor of Medicine and Surgery

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- ♦ Chief of the Urology Department, Virgen del Mar Hospital
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- ♦ Master's Degree in Health Services Administration and Management from Pompeu Fabra University
- ♦ Surgical Leadership Program at Harvard Medical School
- ♦ Fellow in Urology, Robotics and Sexual Medicine at Cornell University

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- ♦ Director of Endourology and Stone Service at The Royal London Hospital
- ♦ Professor of Urology at University of Aga Khan
- ♦ Doctorate in Medicine from the Bern University of Applied Sciences
- ♦ Degree in Medicine from the University of Münster
- ♦ Master's Degree in Urology at the University of Basilea
- ♦ Postgraduate Research on Micromolecules of the urinary crystalline matrix

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- ♦ Specialist in Urology
- ♦ Chief of Urology Department University Clinical Hospital Lozano Blesa
- ♦ Co-author of diverse articles published in scientific journals
- ♦ Teacher in postgraduate programs

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- ◆ Specialist in Pediatric Urology
- ◆ Head of the Urethra Unit. General University Hospital Complex in Valencia
- ◆ Head of the Pediatric Urology Unit. General University Hospital Complex in Valencia
- ◆ Specialist of the Prostate and Stui (Lower Urinary Tract) Section. General University Hospital Complex in Valencia
- ◆ Specialist in Pediatric Urology, La Fe University and Polytechnic Hospital Valencia
- ◆ Degree in Medicine and Surgery from the University of Valencia
- ◆ Urology Specialist Degree
- ◆ Diploma of Advanced Studies and Phd Courses from the Autonomous University of Barcelona
- ◆ Fellow of the European Board of Management by the EBU
- ◆ Master's Degree in Quantitative and Analytical Methods for Evidence-Based Medicine by the UNED (Spanish National University of Distance Education)
- ◆ Master's Degree in Pediatric Urology from the International University of Andalusia
- ◆ University Master's Degree in Prostate Cancer at the University of Salamanca

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- ◆ Assistant physician to the Urology service at the University Hospital of Jerez de la Frontera. Cádiz, Spain
- ◆ Researcher at the University of Cadiz
- ◆ Publications: Abiraterone in Castration-Resistant Prostate Cancer, Archivos Españoles de urología, Prostatectomy, Erector Nerves (EN) and Erectile Dysfunction (ED). Editorial University of Seville

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- ◆ Associate Professor at Autonomous University of Barcelona
- ◆ PhD in Surgery, Autonomous University of Barcelona
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- ◆ Degree in Medicine and Surgery from the University of Cantabria
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- ◆ Assistant Physician specializing in Urology at Hospital del Mar - Hospital de l'Esperança of Barcelona
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- ◆ Member of the Spanish Association of Urology
- ◆ Member of the European Association of Urology
- ◆ Member of the Official College of Physicians of Barcelona

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- ◆ Urology Specialist via MIR at the Hospital Universitari Germans Trias i Pujol of Badalona
- ◆ Member of the jury of the Pérez Castro Awards of the journal Archivos Españoles de Urología
- ◆ Associate Professor of the Faculty of Medicine UAB-UPF (Campus Mar)
- ◆ Doctor Cum Laude in Medicine and Surgery by the UAB with excellent qualification
- ◆ Degree in Medicine and Surgery from the Autonomous University of Barcelona

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- ♦ Head of the prostatic pathology Unit at UROMED
- ♦ Specialist in Urology at INUVA Centers
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- ♦ PhD in Medicine and Surgery from the University of Valencia
- ♦ Degree in Medicine and Surgery from the University of Valencia
- ♦ Specialist in Urology at La Fe University Hospital
- ♦ Postgraduate in Urodynamics from the University of Valencia
- ♦ Master's Degree in- Urology and Urodynamics from the University of Valencia
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- ♦ Practical Stay in the Interventional and Minimally Invasive Prostate Urology Service at the University College of London Hospital

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- ♦ Member of the Spanish Association of Urology of the Community of Valencia
- ♦ European Association of Pediatric Urology





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- ◆ Director of the Mediterranean Urological Corporation
- ◆ Director of the Urology Research Group of the UCAM Degree of Medicine
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- ♦ Expert researcher in Urology
- ♦ Author of hundreds of scientific articles related to his specialty
- ♦ Diploma in Research Capacity by the Department of Medicine and Surgery of the Faculty of Medicine of the University of Cantabria
- ♦ FEBU Diploma
- ♦ Master's Degree in Design and Statistics in Health Sciences from the Autonomous University of Barcelona
- ♦ Best Urological Communication presented at the X National Congress of the Spanish Society of Laparoscopic Surgery

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- ♦ PhD in Medicine from the University of Navarra
- ♦ PhD in Molecular Biology of bladder tumors. Navarra University
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- ♦ Coordinator in Spain AIS Channel AIS Urology Board Member AIS Country

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- ♦ Principal investigator and collaborator in clinical trials
- ♦ Author of hundreds of scientific articles at national and international congresses
- ♦ Author of hundreds of articles in scientific publications
- ♦ Author of dozens of book chapters and several full-length books
- ♦ Teacher in university studies related to Medicine
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- ♦ Regular participant in seminars, lectures and round tables

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- ♦ Urologist at Boadilla Mediacentro
- ♦ Author of several articles published in scientific journals
- ♦ Internship teacher for undergraduate medical students
- ♦ PhD in Medicine and Surgery from the Complutense University of Madrid
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- ♦ Urology Specialized at 12 de Octubre University Hospital
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- ♦ Urologist at La Luz Clinic
- ♦ Urologist at Nuestra Señora de Covadonga del Rosario Hospital
- ♦ Practical teaching collaborator with undergraduate medical students
- ♦ Collaborative investigator in more than 15 clinical trials
- ♦ Author or co-author of more than 200 communications to congresses of Urology
- ♦ Author and co-author of more than 75 journal articles and book chapters related to the specialty
- ♦ Speaker at more than 65 Urology congresses and seminars
- ♦ Doctor of Medicine and Surgery, from the Complutense University of Madrid
- ♦ Graduate in Urological Oncology CEU from the Universidad Cardenal Herrera

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- ♦ Chief of the Urology Department, Sanitas La Zarzuela University Hospital
- ♦ Director of the Institute of Robotic Surgery of La Zarzuela University Hospital
- ♦ Director of the Andrology Unit of the Gregorio Marañón General University Hospital

- ♦ President of the Spanish Association of Andrology and Sexual Medicine (ASESA)
- ♦ Degree in Medicine and Surgery from the University of Zaragoza
- ♦ Urology Specialist at Gregorio Marañón General: University Hospital
- ♦ Fellowship in Transexual Surgery in London
- ♦ Fellowship in Erectile Dysfunction at Boston University Clinical Center
- ♦ Member of the Steering Committee of the European Society of Genito-urinary Reconstructive Surgery (ESGURS), Expert Panel of the Clinical Guidelines on Male Sexual Dysfunction

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- ♦ Specialist in Urology
- ♦ Specialist in the Neurology Department of the Gregorio Marañón General University Hospital
- ♦ Urology Specialist at the Urology and Lithiasis Service of the Ruber Internacional Hospital
- ♦ Researcher in several clinical trials related to Urology
- ♦ Author or co-author of more than 100 communications to congresses of Urology
- ♦ Author of 450 scientific talks at national and international congresses
- ♦ Teacher in postgraduate studies in Medicine
- ♦ Doctor of Medicine and Surgery, from the Complutense University of Madrid
- ♦ Internships in numerous international centers

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- ♦ Specialist in Urology at the General University Hospital of Castellón
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- ♦ Teacher in medical training courses about Oncology

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- ♦ Teacher in university studies of Medicine
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- ♦ President of the Spanish Association of Urology
- ♦ President of the Foundation for Urology Research
- ♦ Coordinator of the Female Functional Urology Group
- ♦ Author of more than 45 articles published in scientific journals
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- ♦ Attending physician and head of the Urology Department of the Valle del Nalón Hospital
- ♦ Resident physician in the emergency department. San Agustín de Avilés
- ♦ Member of the associations:
- ♦ Spanish Urology Association

- ♦ European Association of Urology
- ♦ SEGO, Spanish Society of Gynecology and Obstetrics
- ♦ Asturian Urology Association
- ♦ National Award from the National Association of Urology

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- ♦ Specialization in Clinical Research Methodology for Residents from the University of Alcalá

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- ♦ Specialist in Urology at Ramón y Cajal Hospital
- ♦ Specialist in Urology SESCOAM
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- ♦ Fellowship in Men's Reproductive Health at the University of Illinois

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- ♦ Urology Specialist at Hospital Vithas Madrid Aravaca
- ♦ Degree in Medicine from the University of Santiago de Compostela

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- ♦ Fellowship in Laparoscopic and Minimally Invasive Surgery at the Cleveland Clinic of Ohio

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- ♦ Head of the Robotic Surgery Unit at Clínica Bilbao SL Urology Clinic at IMQ Zorrotzaurre Clinic
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- ♦ Urology Specialist at Clínica Quirónsalud Gran Alacant
- ♦ Specialist in Urology at Quirónsalud Torre Vieja Hospital
- ♦ Urology Specialist, Vinalopó University Hospital
- ♦ Doctorate in Biomedicine and Health Sciences, European University
- ♦ Degree in Medicine from the Central University of Venezuela
- ♦ Specialty in Urology at the General Hospital of the West Dr. José Gregorio Hernández

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04

Structure and Content

The contents structure has been designed by a team of specialists knowledgeable about the implications of training in surgical practice in urology, aware of the relevance of the current relevance of training to be able to act in front of the patient and committed to quality teaching through new educational technologies.



“

The Postgraduate Diploma in Surgery of Urinary Incontinence and Pelvic Floor includes the most complete and up-to-date scientific program on the market”

Module 1. Latest Advances in Surgical Anatomy Laparoscopic Anatomy

- 1.1. Upper Surgical Anatomy
- 1.2. Anatomy of Retroperitoneal Compartments
- 1.3. Lower Surgical Anatomy
- 1.4. Surgical Anatomy of the Pelvic Floor

Module 2. Basic Aspects of Urologic Surgery

- 2.1. Basic Perioperative Aspects
- 2.2. Instrumentation and Drainage of the Urinary Tract
- 2.3. Basic Principles of Endourology
- 2.4. Basic Principles in a Laparoscopy, Minilaparoscopy and 3D
- 2.5. Basic Principles in Robot Assisted Laparoscopic Surgery
- 2.6. Basic Principles in Single Port Laparoscopic Surgery /NOTES

Module 3. Latest Advances in Diagnostic and Therapeutic Techniques in Urology

- 3.1. Intravesical Instillation of Drugs
- 3.2. Penile Ultrasound / Penile Doppler
- 3.3. Testicular Ultrasound / Testicular Doppler
- 3.4. Prostate Ultrasound
- 3.5. Pyelography
- 3.6. Flexible Cystoscopy
- 3.7. Adult Urodynamic Study
- 3.8. Pediatric Urodynamic Study
- 3.9. Prostate Biopsy
- 3.10. Multiparametric MRI
- 3.11. Bone Scanning
- 3.12. PET-CAT
- 3.13. Isotopic Renogram



Module 4. New Advances in the Surgical Treatment of Urinary / Pelvic Floor Incontinence

- 4.1. Urinary Incontinence in Women
 - 4.1.1. Stress Urinary Incontinence
 - 4.1.1.1. Suburethral Meshes (TOT, TVT)
 - 4.1.1.2. Single Incision Meshes (minislings)
 - 4.1.1.3. Autologous Sling
 - 4.1.1.4. Adjustable Meshes (TOA, TVA, Remeex)
 - 4.1.1.5. Space-occupying Agents
 - 4.1.1.6. Artificial Urinary Sphincter
 - 4.1.1.7. Stress Urinary Incontinence Treatment
 - 4.1.2. Emergency Urinary Incontinence
 - 4.1.2.1. Intravesical Botulinum Toxin Injection
 - 4.1.2.2. Neuromodulation: Tibial and NM Sacral Stimulation
- 4.2. Treatment of Vesico-Vaginal Fistula
 - 4.2.1. Pelvic floor management in the correction of vesicovaginal, enterovesical and rectovaginal fistulas
 - 4.2.2. Transvesical Fistulectomy
 - 4.2.3. Laparoscopic Repair of Vesico-Vaginal Fistulas
- 4.3. Pelvic Prolapse Surgery
 - 4.3.1. Surgical Treatment of Pelvic Organ Prolapse
 - 4.3.1.1. General Aspects
 - 4.3.1.2. Cystocele Correction
 - 4.3.1.3. Middle and Posterior Compartment Surgery
 - 4.3.2. Transvaginal Mesh Repair Surgery
 - 4.3.3. Laparoscopic Colposacropexy
- 4.4. Urinary Incontinence Surgery in Males

05

Methodology

This academic program offers students a different way of learning. Our methodology uses a cyclical learning approach: **Relearning**.

This teaching system is used, for example, in the most prestigious medical schools in the world, and major publications such as the **New England Journal of Medicine** have considered it to be one of the most effective.



“

Discover Relearning, a system that abandons conventional linear learning, to take you through cyclical teaching systems: a way of learning that has proven to be extremely effective, especially in subjects that require memorization"

At TECH we use the Case Method

What should a professional do in a given situation? Throughout the program, students will face multiple simulated clinical cases, based on real patients, in which they will have to do research, establish hypotheses, and ultimately resolve the situation. There is an abundance of scientific evidence on the effectiveness of the method. Specialists learn better, faster, and more sustainably over time.

With TECH you will experience a way of learning that is shaking the foundations of traditional universities around the world.



According to Dr. Gervas, the clinical case is the annotated presentation of a patient, or group of patients, which becomes a "case", an example or model that illustrates some peculiar clinical component, either because of its teaching power or because of its uniqueness or rarity. It is essential that the case is based on current professional life, trying to recreate the real conditions in the physician's professional practice.

“

Did you know that this method was developed in 1912, at Harvard, for law students? The case method consisted of presenting students with real-life, complex situations for them to make decisions and justify their decisions on how to solve them. In 1924, Harvard adopted it as a standard teaching method”

The effectiveness of the method is justified by four fundamental achievements:

1. Students who follow this method not only achieve the assimilation of concepts, but also a development of their mental capacity, through exercises that evaluate real situations and the application of knowledge.
2. Learning is solidly translated into practical skills that allow the student to better integrate into the real world.
3. Ideas and concepts are understood more efficiently, given that the example situations are based on real-life.
4. Students like to feel that the effort they put into their studies is worthwhile. This then translates into a greater interest in learning and more time dedicated to working on the course.



Relearning Methodology

At TECH we enhance the case method with the best 100% online teaching methodology available: Relearning.

This university is the first in the world to combine the study of clinical cases with a 100% online learning system based on repetition, combining a minimum of 8 different elements in each lesson, a real revolution with respect to the mere study and analysis of cases.

Professionals will learn through real cases and by resolving complex situations in simulated learning environments. These simulations are developed using state-of-the-art software to facilitate immersive learning.



At the forefront of world teaching, the Relearning method has managed to improve the overall satisfaction levels of professionals who complete their studies, with respect to the quality indicators of the best online university (Columbia University).

With this methodology, more than 250,000 physicians have been trained with unprecedented success in all clinical specialties regardless of surgical load. Our pedagogical methodology is developed in a highly competitive environment, with a university student body with a strong socioeconomic profile and an average age of 43.5 years old.

Relearning will allow you to learn with less effort and better performance, involving you more in your specialization, developing a critical mindset, defending arguments, and contrasting opinions: a direct equation to success.

In our program, learning is not a linear process, but rather a spiral (learn, unlearn, forget, and re-learn). Therefore, we combine each of these elements concentrically.

The overall score obtained by TECH's learning system is 8.01, according to the highest international standards.



This program offers the best educational material, prepared with professionals in mind:



Study Material

All teaching material is produced by the specialists who teach the course, specifically for the course, so that the teaching content is highly specific and precise.

These contents are then applied to the audiovisual format, to create the TECH online working method. All this, with the latest techniques that offer high quality pieces in each and every one of the materials that are made available to the student.



Surgical Techniques and Procedures on Video

TECH introduces students to the latest techniques, the latest educational advances and to the forefront of current medical techniques. All of this in direct contact with students and explained in detail so as to aid their assimilation and understanding. And best of all, you can watch the videos as many times as you like.



Interactive Summaries

The TECH team presents the contents attractively and dynamically in multimedia lessons that include audio, videos, images, diagrams, and concept maps in order to reinforce knowledge.

This exclusive educational system for presenting multimedia content was awarded by Microsoft as a "European Success Story".



Additional Reading

Recent articles, consensus documents and international guidelines, among others. In TECH's virtual library, students will have access to everything they need to complete their course.





Expert-Led Case Studies and Case Analysis

Effective learning ought to be contextual. Therefore, TECH presents real cases in which the expert will guide students, focusing on and solving the different situations: a clear and direct way to achieve the highest degree of understanding.



Testing & Retesting

We periodically evaluate and re-evaluate students' knowledge throughout the program, through assessment and self-assessment activities and exercises, so that they can see how they are achieving their goals.



Classes

There is scientific evidence on the usefulness of learning by observing experts. The system known as Learning from an Expert strengthens knowledge and memory, and generates confidence in future difficult decisions.



Quick Action Guides

TECH offers the most relevant contents of the course in the form of worksheets or quick action guides. A synthetic, practical, and effective way to help students progress in their learning.



06 Certificate

The Postgraduate Diploma in Urinary Incontinence and Pelvic Floor Surgery guarantees students, in addition to the most rigorous and up-to-date education, access to a Postgraduate Diploma issued by TECH Technological University.



“

Successfully complete this program and receive your university qualification without having to travel or fill out laborious paperwork”

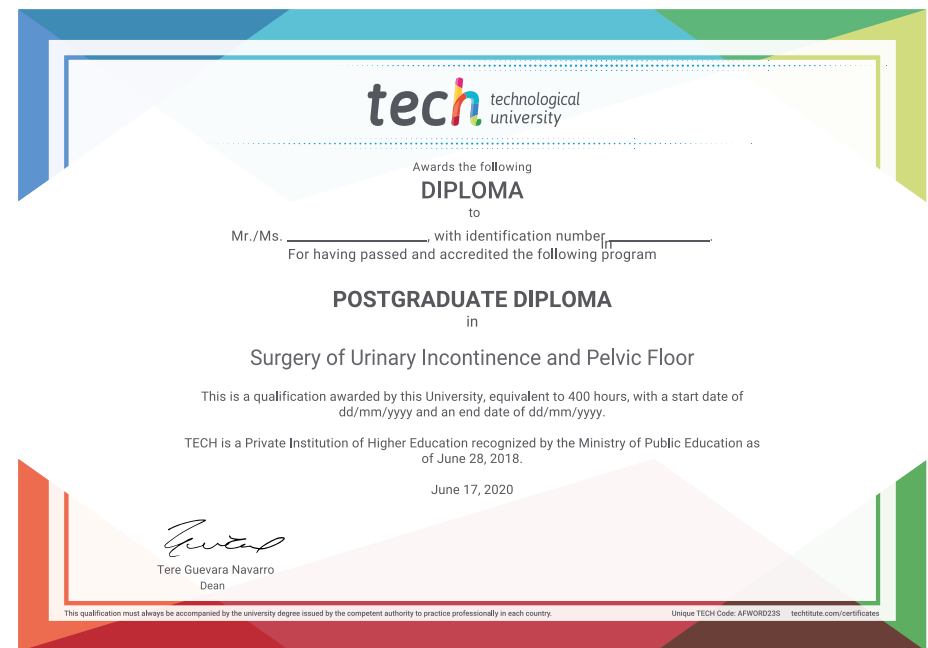
This **Postgraduate Diploma in Surgery of Urinary Incontinence and Pelvic Floor** contains the most complete and up-to-date scientific program on the market.

After the student has passed the assessments, they will receive their corresponding **Postgraduate Diploma** issued by **TECH Technological University** via tracked delivery*.

The diploma issued by **TECH Technological University** will reflect the qualification obtained in the Postgraduate Diploma, and meets the requirements commonly demanded by labor exchanges, competitive examinations, and professional career evaluation committees.

Title: **Postgraduate Diploma in Surgery of Urinary Incontinence and Pelvic Floor**

Official N° of Hours: **400 h.**



*Apostille Convention. In the event that the student wishes to have their paper diploma issued with an apostille, TECH EDUCATION will make the necessary arrangements to obtain it, at an additional cost.

future
health confidence people
education information tutors
guarantee accreditation teaching
institutions technology learning
community commitment
personalized service innovation
knowledge present
development language
virtual classroom



Postgraduate Diploma
Urinary Incontinence
and Pelvic Floor Surgery

- » Modality: online
- » Duration: 6 months
- » Certificate: TECH Technological University
- » Dedication: 16h/week
- » Schedule: at your own pace
- » Exams: online

Postgraduate Diploma Urinary Incontinence and Pelvic Floor Surgery

