



UNIVERSITY OF BARCELONA  
MEDICAL SCHOOL

University Department of Urology  
Prof. J. M.<sup>a</sup> Gil-Vernet

**VIIth**  
*international*  
**course**  
**of**  
**urology**

under the direction of Prof. José M.<sup>a</sup> Gil-Vernet

Barcelona, from the 5th to the 9th of April 1976

dealing on

## RECENT ADVANCES IN UROLOGY

directed and organized by  
Professors J. M. GIL-VERNET and W. GREGOIR

with the collaboration of

P. ABOULKER (Francia)  
A. CARALPS (Spain)  
J. Y. DWOSKIN (U.S.A.)  
S. GIL VERNET (Spain)  
R. GOSALBEZ (Spain)  
W. GREGOIR (Belgium)  
H. HASCHECK (Austria)  
E. HRADEC (Tchecoslovaquia)  
R. HOHENFELLNER (Germany)  
R. KÜS (France)  
W. LUTZEYER (Germany)  
L. REVERT (Spain)  
D. RUANO (Spain)  
A. STEG (France)  
I. THOMPSON (U.S.A.)  
A. USON (U.S.A.)  
R. H. WHITAKER (Great Britain)  
V. ZVARA (Tchecoslovaquia)

and the Professors and Doctors of the University Department and Professional School of Urology.

### GENERAL INFORMATION

The secretary of the Department of Urology, Medical School, University of Barcelona. Calle Casanova, 143. - Barcelona-11 (Spain) - Tel. (93) 254 45 56.

The inscription fee is 6.000 Ptas. or 100 US dollars until the 28th of February 1976. After that date the inscription fee will be 7.000 pesetas or 120 US dollars.

The 7th International Course will take place in the PALACIO DE CONGRESOS DE MONT-JUICH, (Conference room n.<sup>o</sup> 7) were the operations realized in the Medical School Hospital of Barcelona will be retransmitted colour television and projected in a giant screen.

Reception of participants and documentation delivery will take place in Palacio de Congresos on Sunday 4th of April from 19.00 hours. On Monday 5th, Secretary of the course will be installed at mentioned Palacio de Congresos from 8.00 a.m. to 20.00 p.a. to attend the participants.

## OPERATIVE SESSIONS

Monday, the 5th of April, at 8 a.m.:

Dr. J. M. <sup>o</sup> Gil-Vernet	Nephrectomy through a vertical lumbar incision.
Dr. J. M. <sup>o</sup> Gil-Vernet	Renal spelectomy for tuberculosis.
Dr. J. M. <sup>o</sup> Gil-Vernet	Transverse intrasinusal pyelotomy through a vertical lumbar incision.
Dr. J. M. <sup>o</sup> Gil-Vernet	Posterior urethroplasty for traumatic stenosis. First stage.
Dr. J. M. <sup>o</sup> Gil-Vernet	Posterior urethroplasty for traumatic stenosis. Second stage.
Dr. J. M. <sup>o</sup> Gil-Vernet	Nephropexy by posterior vertical approach.
Dr. W. Grégoir	Extravesical plasty for reflux.

Tuesday, the 6th at 8 a.m.:

Dr. J. M. <sup>o</sup> Gil-Vernet	Extracorporeal renal surgery.
Dr. J. M. <sup>o</sup> Gil-Vernet	Juxtavesical ureterolithotomy.
Dr. W. Grégoir	Prostatic adenectomy.
Dr. J. Y. Dwoskin	Hypospadias.

Wednesday, the 7th at 8 a.m.:

Dr. J. M. <sup>o</sup> Gil-Vernet	Splenorenal anastomosis for arterial hypertension. Extraperitoneal lumbar approach. Renal hypothermia.
Dr. J. M. <sup>o</sup> Gil-Vernet	Crossed uretero-ureterostomy for stenosis or ureteral fistula after gynecologic operation.
Dr. J. M. <sup>o</sup> Gil-Vernet	Transversal uretero-lithotomy.
Dr. W. Grégoir	Reconstruction of a congenital megaureter.
Dr. J. Y. Dwoskin	Subdartos pouch orchidopexy.

Thursday, the 8th at 8 a.m.:

Dr. J. M. <sup>o</sup> Gil-Vernet	Vesico-vaginal fistula.
Dr. J. M. <sup>o</sup> Gil-Vernet	Lowering of the right renal vein.
Dr. J. M. <sup>o</sup> Gil-Vernet	Balanic hypospadias.
Dr. J. M. <sup>o</sup> Gil-Vernet	Removal of a staghorn stone through an intrasinusal pyelotomy.
Dr. W. Grégoir	Renal staghorn stone.

**Friday, the 9th at 8 a.m.:**

<b>Dr. J. M.<sup>a</sup> Gil-Vernet</b>	Renal allotransplantation.
<b>Dr. J. M.<sup>a</sup> Gil-Vernet</b>	Reconstruction of a penile hypospadias. First stage.
<b>Dr. J. M.<sup>a</sup> Gil-Vernet</b>	Reconstruction of a penile hypospadias. Second stage.
<b>Dr. J. M.<sup>a</sup> Gil-Vernet</b>	Removal of a caliceal stone by intrasinusal incision.
<b>Dr. W. Grégoir</b>	Vesical diverticula.

## **C O N F E R E N C E S**

**Monday, the 5th, at 17 p.m.:**

<b>Dr. R. Küss</b>	Indications for embolization in Urology.
<b>Dr. W. Lutzeyer</b>	Ultrasonic lithotripsy: experimental bases and clinical experience.
<b>Dr. A. C. Usón</b>	One stage reconstruction of penoscrotal hypospadias.
<b>Dr. J. Y. Dwoskin</b>	Reconstruction of the urinary tract after loop cutaneous ureterostomy or pyelostomy.
<b>Dr. A. Caralps</b>	Surgery of renal insufficiency.
<b>Dr. A. Steg</b>	Uretero-vesical implantation and uretero-intestinal anastomosis. A new procedure. Technical results.
<b>Dr. D. Dufour</b>	Replacement of the ureter by a prothesis.
<b>Dr. W. Grégoir</b>	Avascular nephrotomy.
<b>Dr. J. M.<sup>a</sup> Gil-Vernet</b>	Extracorporeal renal surgery.

### **Projection of films.**

**Tuesday, the 6th.**

**From 16 to 17 p.m.: Projection of films.**

**At 17 p.m.**

<b>Dr. W. Lutzeyer</b>	Treatment of the carcinoma of the penis with Bleomycine.
<b>Dr. R. H. Whitaker</b>	Diagnosis of doubtful obstructions of the renal excretory system.
<b>Dr. A. Caralps</b>	Medical treatment of urinary lithiasis.
<b>Dr. H. Hascheck</b>	Cryosurgery of the prostate.
<b>Dr. A. Steg</b>	Percutaneous puncture and ecotomography in the diagnosis and treatment of renal cysts.

<b>Dr. W. Grégoir</b>	Uretero-vesical reimplantation. Technical details.
<b>Dr. A. Jardin</b>	Kidney hamartomas.
<b>Dr. J. Y. Dwoskin</b>	The two-stage Belt urethroplasty.
<b>Dr. J. M.<sup>o</sup> Gil-Vernet</b>	New way of approach to the splenic vessels in arterial and venous splenorenal anastomosis.
<b>Dr. J. M.<sup>o</sup> Gil-Vernet</b>	Substitution of the renal artery, its bifurcation and principal branches in the surgery of aneurisms.

**Projection of films.**

**Wednesday, the 7th.**

From 16 to 17 p.m.: **Projection of films.**

At 17 p.m.:

<b>Dr. R. H. Whitaker</b>	Treatment of posterior uretral valves.
<b>Dr. A. Steg</b>	Treatment of vesico-vaginal fistulae after the Chasseron-Moir technique.
<b>Dr. A. Usón</b>	Surgical treatment of primary incontinence in the woman by hypoplasia or partial aplasia of the urethra.
<b>Dr. E. Hradec</b>	Suprarenal surgery of urologic interest.
<b>Dr. A. Caralps</b>	Radiologic symptoms of renal rejection.
<b>Dr. A. Steg</b>	Summary of the new pathogenic concepts about cystic and polycystic diseases of the kidney.
<b>Dr. W. Grégoir</b>	Quantitative chemical and crystallographic analysis of urinary stones; their utility in lithiasis prevention.
<b>Dr. D. Ruano</b>	Normal obstruction and recanalisation of the ureter in the human embryo. Its relation with the stenosis and ureteral valves and congenitals.
<b>Dr. J. Y. Dwoskin</b>	Subdardos pouch orchidopexy.
<b>Dr. J. M.<sup>o</sup> Gil-Vernet</b>	Lowering of the right renal vein.
<b>Dr. J. M.<sup>o</sup> Gil-Vernet</b>	Minimum nephrostomy.

**Projection of films.**

**Thursday, the 8th.**

From 16 to 17 p.m.: **Projection of films.**

<b>Dr. W. Zvara</b>	Progress in the treatment of testicular tumors.
<b>Dr. A. C. Usón</b>	Surgical treatment of sexual impotence in the man.
<b>Dr. E. Hradec</b>	Vesico-ureteral reflux in the child. Pathogeny, significance and treatment.
<b>Dr. L. Revert</b>	Experiences in home dialysis.
<b>Dr. H. Hascheck</b>	Asepsy and antisepsy in Urology.
<b>Dr. R. Hohenfellner</b>	Temporal selective occlusion of the renal artery.
<b>Dr. R. Gosalbez</b>	Y cutaneous ureterostomy in neurogenic bladders in children.

<b>Dr. I. Thompson</b>	Use of the renal capsule for repair of the pyeloureteral junction.
<b>Dr. J. Y. Dwoskin</b>	Genital reconstruction in patients with adrenogenital syndrome.
<b>Dr. J. M.<sup>o</sup> Gil-Vernet</b>	New orientations in vasculo-renal arterial hypertension surgery.

#### **Projection of films.**

**Friday, the 9th.**

**From 16 to 17 p.m.: Projection of films.**

**At 17 p.m.**

<b>Dr. I. Thompson</b>	The Z-plasty in urinary surgery.
<b>Dr. A. C. Usón</b>	Actual treatment of Wilms tumors.
<b>Dr. P. Aboulker</b>	Surgical treatment of chordee without hypospadias.
<b>Dr. W. Grégoir</b>	Surgery of vesical diverticulae.
<b>Dr. H. Hascheck</b>	Electrohydraulic lithotripsy.
<b>Dr. R. Hohenfellner</b>	Total prostatectomy.
<b>Dr. I. Thompson</b>	Our position in the problem of urinary diversion.
<b>Dr. J. M.<sup>o</sup> Gil-Vernet</b>	Interposition of the Buhuin valve in the treatment of vesical extrophy.

#### **Distribution of certificates.**

### **LIST OF FILMS TO BE PROJECTED DURING THE COURSE**

<b>Subject</b> <b>SUPRARENAL:</b>	Suprarenal surgery.	<b>Dr. J. M.<sup>o</sup> Gil-Vernet</b>
<b>Subject</b> <b>KIDNEY:</b>	Human renal isotrasplantation.	<b>Dr. J. M.<sup>o</sup> Gil-Vernet</b>
	Intrasinusal surgery of staghorn stones.	<b>Dr. J. M.<sup>o</sup> Gil-Vernet</b>
	Controlled renal hypothermia.	<b>Dr. J. M.<sup>o</sup> Gil-Vernet</b>
	Renal trasplantectomy.	<b>Dr. J. M.<sup>o</sup> Gil-Vernet</b>
	Surgery of the ectopic kidney.	<b>Dr. J. M.<sup>o</sup> Gil-Vernet</b>
	Nephropexy by vertical posterior lumbar incision.	<b>Dr. J. M.<sup>o</sup> Gil-Vernet</b>
	Partial medio-renal nephrectomy.	<b>Dr. J. M.<sup>o</sup> Gil-Vernet</b>
	Lowering of the right renal vein.	<b>Dr. J. M.<sup>o</sup> Gil-Vernet</b>
	Renal surgery in ciphoscoliosis through a posterior vertical incision.	<b>Dr. J. M.<sup>o</sup> Gil-Vernet</b>

	Surgery of pyelic and caliceal lithiasis.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Surgery of the horseshoe kidney.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Renal spelectomy for tuberculosis.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Nephrectomy and lymphadenectomy for cancer.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Extracorporeal renal surgery.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Renal hypothermia.	Dr. W. Grégoir
	Avascular nephrotomy.	Dr. W. Grégoir
<b>Subject</b> <b>KIDNEY PELVIS AND URETER:</b>		
	Diagnosis of the obstruction in dilated ureters.	Dr. R. H. Whitaker
	Cinefluoroscopy of the excretory system in transplanted kidneys after pyelo-pyelic anastomosis.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Total substitution of the renal pelvis by an ileal segment.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Microsurgery of hydronephrosis.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Surgery of tuberculous pyelic retraction.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Transversal incision of the pelvis.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Submucosal ureterovesicoplasty.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Microsurgery of uretero-ureteral anastomosis.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Crossed uretero-ureteral anastomosis by uretero-vaginal fistula.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Total ureteral substitution by ileon.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Partial substitution of congenital megroureters by an ileo-caecal segment.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Retrocaval ureter.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Ureteroileoplasty. Bilateral partial substitution for neoplastic compression.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Transversal ureterolithotomy.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Surgery of ureteral lithiasis.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Ectopic ureterocele.	Dr. W. Grégoir
	Megaureter.	Dr. R. Hohenfellner
<b>Subject</b> <b>BLADDER:</b>		
	Ultrasonic Lithotripsy: experimental bases.	Dr. W. Lutzeyer

Electrohydraulic lithotripsy.	Dr. W. Lutzeyer
Total substitution for bladder cancer. Techniques I, II and III.	Dr. J. M. <sup>o</sup> Gil Vernet
Colocystoplasty.	Dr. J. M. <sup>o</sup> Gil Vernet
Interposition of the Bauhin valve in the treatment of bladder extrophy.	Dr. J. M. <sup>o</sup> Gil Vernet
Surgery of the urachus.	Dr. J. M. <sup>o</sup> Gil Vernet
Surgery of the bladderneck in the child.	Dr. J. M. <sup>o</sup> Gil Vernet
Subtotal cystectomy.	Dr. J. M. <sup>o</sup> Gil Vernet
Operation for vesico-vaginal fistula.	Dr. J. M. <sup>o</sup> Gil Vernet

Subject <b>PROSTATE:</b>	Total perineal prostatectomy.	Dr. I. Thompson
	Criosurgery of the prostate.	Dr. H. Hascheck
	Total prostatectomy.	Dr. R. Hohenfellner
	Transcervical adenomectomy.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Total retropubic prostatovesiculectomy.	Dr. J. M. <sup>o</sup> Gil-Vernet

Subject <b>URETRA:</b>	Surgery of acquired lesions of the anterior urethra.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Surgery of acquired lesions of the posterior urethra.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Balanic hypospadias.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Penile hypospadias.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Perineoscrotal hypospadias.	Dr. J. M. <sup>o</sup> Gil-Vernet

Subject <b>GENITALS:</b>	Microsurgery of male infertility.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Testicular allotransplantation. Experimental.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Anastomosis of the vas deferens by microsurgery.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Total emasculation.	Dr. J. M. <sup>o</sup> Gil-Vernet
	Surgical correction of true hermaphroditism.	Dr. J. M. <sup>o</sup> Gil-Vernet

<b>Subject</b>		
<b>VASCULAR:</b>		
Aneurismorraphy of the renal artery.	Dr. J. M. <sup>o</sup> Gil-Vernet	
Renal hypothermic control by a 'in situ' renal perfusion in vasculo-renal surgery.	Dr. J. M. <sup>o</sup> Gil-Vernet	
<b>Perirenal</b> renal revascularisation with ileal graft.	Dr. J. M. <sup>o</sup> Gil-Vernet	
Aneurism and arteriovenous renal communication in the single kidney.	Dr. J. M. <sup>o</sup> Gil-Vernet	
Extraperitoneal approach to the splenic hilum.	Dr. J. M. <sup>o</sup> Gil-Vernet	
Autotrasplantation for renal arterial stenosis.	Dr. J. M. <sup>o</sup> Gil-Vernet	
Extraperitoneal splenorenal arterial anastomosis for hypertension.	Dr. J. M. <sup>o</sup> Gil-Vernet	
Extraperitoneal splenorenal venous anastomosis for portal hypertension.	Dr. J. M. <sup>o</sup> Gil-Vernet	

<b>Subject</b>		
<b>MISCELLANEOUS:</b>		
Trigonal tubulisation in the treatment of incontinence.	Dr. I. Thompson	
Use of the epiplon in the treatment of retroperitoneal fibrosis.	Dr. R. H. Whitaker	
Urinary diversion by a colic conduit.	Dr. R. Hohenfellner	
Trigono-intestinal implantations.	Dr. W. Grégoir	

**Simultaneous translation into English, French, German, Italian and Spanish languages**

**The operative sessions will be transmitted in colour television and projected in a giant screen to the Palacio de Congresos de Montjuich**

Por cortesía de

# Genticina

(Sulfato Gentamicina)



Antibióticos