



# PCNL: EU meets USA

Advanced Course  
for Urolithiasis Treatment

Under the patronage of:



**A.C.U.T. 2008**

**MILAN, november 6<sup>th</sup>-8<sup>th</sup> 2008**

Conference Hall  
San Paolo Hospital

**Chairmen: E. Montanari - A. Trinchieri**  
**Honorary President: F. Rocco**





Dear Colleagues and friends,

We decided to organize the ACUT '08 Course and Congress because the urinary stone active treatment has seen a radical change during the latest 20 years. Nowadays less than 5% of urolithiasis is treated by open surgery while the rest is cured by extracorporeal and intracorporeal lithotripsy and recently laparoscopy debuted on the stone treatment scene.

Urological endoscopy has achieved a primary role in urolithiasis treatment thanks to the miniaturization of instruments, the introduction of new sources of energy for lithotripsy, the extreme make over of optical imaging.

All these evolutions allow modern Urologists to propose and perform minimally invasive treatments. Percutaneous nephrolithotripsy (PCNL) has been introduced - mostly simultaneously in Europe and USA - in the early 80' as the first minimally invasive treatment for renal lithiasis and then has been "frozen" because of the clinical employment of supposedly even less invasive techniques.

PCNL role has been restored through the years and nowadays should be considered an important part of the urological background in the treatment of complex urolithiasis. Recently we all witnessed a new interest to PCNL into the International Literature dealing with many aspects of the procedure and new concepts have been proposed for the pre, intra and post operative management of the patient.

ACUT 2008 Congress aim is to review the technical, theoretical and applicative aspects of PCNL by gathering Opinion Leaders in the field from Europe and USA in the University Teaching Hospital S.Paolo to offer the chance to check the latest innovations of instruments in the Urolab sessions, to observe and discuss the surgical details in the live surgery sessions and to listen to the hot news in the field in the Meet the Expert session.

We hope to see you in Milan and we are sure that the Congress will offer you a very good occasion to be introduced to the PCNL World if you are a beginner or to have a very fruitful face to face with Opinion Leaders in the field if you are an Expert.

**EMANUELE MONTANARI**



**ALBERTO TRINCHIERI**



**FACULTY**

Paolo	Beltrami	Verona, Italy
Giampaolo	Bianchi	Modena, Italy
Marianne	Brehmer	Stockholm, Sweden
Paolo	Caione	Roma, Italy
Marco	Carini	Firenze, Italy
Marco	Castagnetti	Padova, Italy
Furio	Cauda	Torino, Italy
Stefano	Cavalleri	Padova, Italy
Gianpaolo	Cornalba	Milano, Italy
Alfonso	Crisci	Firenze, Italy
Daniele	Cusi	Milano, Italy
Alessandro	D'Addressi	Roma, Italy
Massimo	D'Armiento	Napoli, Italy
J.J.M.C.H.	de la Rosette	Amsterdam, Nederland
Antonello	De Lisa	Cagliari, Italy
Lorenzo	Defidio	Roma, Italy
Francesco	Francesca	Pisa, Italy
Antonio	Frattini	Parma, Italy
Marco	Garofalo	Bologna, Italy
Guido	Giusti	Milano, Italy
Joannis	Goumas Kartalas	Milano, Italy
Roberto	Miano	Roma, Italy
Emanuele	Montanari	Milano, Italy
Francesco	Montorsi	Milano, Italy
Alessandro	Palmieri	Napoli, Italy
Francesco	Porpiglia	Torino, Italy
Glenn M.	Preminger	Durham, North Carolina
Domenico	Prezioso	Napoli, Italy
Jens	Rassweiler	Heilbronn, Germany
Bernardo	Rocco	Milano, Italy
Francesco	Rocco	Milano, Italy
Allen	Rodgers	Cape Town, South Africa
Alberto	Saita	Catania, Italy
Roberto M.	Scarpa	Torino, Italy
Cesare	Scoffone	Torino, Italy
Andreas	Skolarikos	Athens, Greece
Carlo	Terrone	Torino, Italy
Alberto	Trinchieri	Milano, Italy
Alessandro	Volpe	Novara, Italy
Giampaolo	Zanetti	Milano, Italy

**CONGRESS VENUE**

San Paolo Hospital  
Via A. di Rudini, 8  
20142 Milano  
02 89151567  
[www.ao-sanpaolo.it](http://www.ao-sanpaolo.it)

**SCIENTIFIC SECRETARIAT**

Paolo Bernardini  
Mariateresa Fiorenza  
Joannis Goumas Kartalas  
Chiara Guerrer  
[mariateresa.fiorenza@ao-sanpaolo.it](mailto:mariateresa.fiorenza@ao-sanpaolo.it)  
[acut2008@symposiacongressi.com](mailto:acut2008@symposiacongressi.com)  
Tel. +39 02 81844753

**ORGANIZING SECRETARIAT**

**SYMPO<sup>3</sup>SIA**  
ORGANIZZAZIONE CONGRESSI

Symposia O.C. srl  
P.zza Campetto, 2/8  
16123 Genova  
Tel. +39 010.255146  
Fax +39 010.255009  
[symposia@symposiacongressi.com](mailto:symposia@symposiacongressi.com)  
[www.symposiacongressi.com](http://www.symposiacongressi.com)



## THURSDAY November 6<sup>TH</sup>

**12.00** Registration.  
Congress kit pick up.  
Distribution of participants into the different urolabs.

### UROLABS

Each lab will be managed by a Medical Tutor who will drive a discussion.  
At the end of the discussion a representative of the company will be available for a demonstration.

UROLABS			
	ROOM A	ROOM B	ROOM C
13.30	<b>OLYMPUS</b> Tutor: Furio Cauda	<b>K. STORZ</b> Tutor: Cesare Scoffone	<b>R. WOLF</b> Tutor: Marco Garofalo
15.30	<b>BOSTON SCIENTIFIC</b> Tutor: Paolo Beltrami	<b>COOK</b> Tutor: Alessandro D'Addressi	<b>TELEFLEX</b> Tutor: Antonello De Lisa
16.30		<b>BARD</b> Tutor: Alessandro Volpe	<b>ACMI-GYRUS</b> Tutor: Guido Giusti
18.30		<b>SWISS LITHOCLAST</b> Tutor: Alberto Saita	<b>GE HEALTH CARE</b> Tutor: Alessandro Palmieri

**FRIDAY November 7<sup>TH</sup>**

**07.45 Welcome address**

E. Montanari, A. Trinchieri

**08.00 LECTURE - The platinum Journal and Endourology**

F. Montorsi

**08.15 Clinical Case Presentation**

**08.30 LIVE SURGERY**

**Provokers:** C.Terrone, D. Prezioso, A. Crisci

**Operating Theatre A**

Surgeons: J. Rassweiler; R.M. Scarpa

Room Speakers: R. Miano, M. Garofalo

**Operating Theatre B**

Surgeons: G. Preminger; J. de la Rosette

Room Speakers: B. Rocco, A. Saita

**13.30 Lunch**

**FOCUS ON**

**14.30 "Tips and Tricks in targeting puncture dilation"**

Chairman: J. de la Rosette

M. Brehmer

G. Giusti

A. De Lisa

**15.30 "High burden stones: aggressive PCNL vs. multimodal approaches"**

Chairman: G. Preminger

C. Scoffone

G. Zanetti

S. Cavalleri

**16.30 "Stone treatment in children"**

Chairman: P. Caione

A. Frattini

L. Defidio

M. Castagnetti

**17.30 "Difficult cases PCNL disasters and complications: prevention and solutions"**

Chairman: G. Bianchi

J. Goumas Kartalas

F. Francesca

G. Cornalba

**18.30 Conclusions**



## **SATURDAY November 8<sup>TH</sup>**

### **ACUT 2008 HIGHLIGHTS**

Chairman: A. Trinchieri

**08.30 News from the firms**

E. Montanari

**08.45 Focus-on... one slide**

A. Volpe

### **MEET THE EXPERTS**

Chairmen: M. Carini, F. Rocco

**09.00 The Clavien classification system to optimize the documentation of PCNL morbidity**

J. de la Rosette

**09.30 PCNL: Extreme technical makeover for an old technique**

G. Preminger

**10.00 LECTURE - PCNL in Italy**

M. D'Armiento

**10.15 PCNL and Laparoscopy for kidney stone treatment: is there any challenge?**

J. Rassweiler

**10.45 ESWL and kidney stones when we should and when we should not treat**

A. Skolarikos

**11.15 Coffee break**

**11.45 LECTURE - Crystallization in urine. The beginning of the tale**

A. Rodgers

**12.00 LECTURE - The urologist kept out the stone. The nephrologist job starts.**

D. Cusi

**12.15 The patient position: does it matter?**

R.M. Scarpa

**12.45 LECTURE - Stone and infection the unresolved problem**

A. Trinchieri

**13.00 ECM Test**

**13.15 Farewell messages**

E. Montanari, A. Trinchieri

## **SCIENTIFIC INFORMATION**

### **ACUT 2008 ACCREDITATION**

CME (Italian Continuing Medical Education), EBU (European Board of Urology) and EU-ACME (European Urology - Accredited Continuing Medical Education).

### **LANGUAGE**

English is the official language of the Course.  
Simultaneous translation is available.

### **SLIDE CENTER**

A slide center will be available in the congress area.

To allow a smooth running of the sessions, Speakers are requested to contact it at least one hour before the beginning of their session or the previous afternoon for the morning session.

Presentations are to be prepared as a power point (ppt) using Microsoft Power Point 2000 or 2003 (only version accepted) and saved on CD or pen-drive.

It is not possible to use personal lap-tops.

### **PUBBLICATION ON "ARCHIVIO ITALIANO DI UROLOGIA E ANDROLOGIA"**

All the presentations of Speakers will be published on the "Archivio Italiano di Urologia e Andrologia"

## **GENERAL INFORMATION**

### **REGISTRATION (Registration form available on [www.symposiacongressi.com](http://www.symposiacongressi.com))**

Registration fee: € 600 VAT included

### **HOTEL ACCOMMODATION (Accommodation form available on [www.symposiacongressi.com](http://www.symposiacongressi.com))**

All those interested in making hotel reservation are kindly requested to contact:

Symposia Organizzazione Congressi Srl

Piazza Campetto, 2/8 - 16123 Genova - Italy

Tel. +39 010-255146 - Fax +39 010-255009 - [acut2008@symposiacongressi.com](mailto:acut2008@symposiacongressi.com)

### **INSTRUCTIONS FOR PAYMENT**

- ✓ International check payable to Symposia
- ✓ Credit Cards: CartaSi Eurocard Mastercard Visa
- ✓ Bank transfer to:  
Banca Intesa San Paolo  
Piazza Dante 44R – 16121 Genova, Italy  
CIN K - ABI 03069 - CAB 01470  
Account number 0000080471-88  
IBAN IT76K0306901470000008047188  
Swift code BCITIT22032

For this kind of payment, participants are absolutely requested to notify the bank of their complete name and address and the reason for the payment.

### **CANCELLATIONS AND REFUND**

In case of cancellation both of the registration and of hotel accommodation participants are kindly requested to contact Symposia Congressi.

No refund can be made.