

## International School of Pediatric Sciences

Director: Lorenzo Moretta

### Scientific Organizing Committee

**Jean Pierre Grünfeld**

Hôpital Necker, Paris

**Rosanna Gusmano**

**Roberto Ravazzolo**

**Gian Marco Ghiggeri**

G. Gaslini Institute, Genoa

### Local Organizing Committee

**Chiara Gangemi**

**Gerardo Botti**

RenalChild Foundation

c/o Nephrology Department

G. Gaslini Institute, Genoa

nefroigg@tin.it

### Organizing Secretariat

**Maria Caterina Cogorno**

**International School of Paediatric Sciences**

G. Gaslini Institute, Genoa.

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[www.renaldiseases2009.sispge.com](http://www.renaldiseases2009.sispge.com)

## Information

### Registration

The course is open to nephrologists, pediatricians, medical genetists, biologists and technicians. 100 applicants will be admitted.

### Deadline for registration: April 24, 2009

Fill in the registration form available at the course website and return it to the organizing secretariat.

### Registration fees:

The fee of euros 300,00 (180,00 for PhD students and post-docs under 35 years of age, 100,00 for one day, 50,00 for IGG personnel) covers: access to scientific sessions, abstracts, 5 coffee breaks, 3 lunches and attendance certificate.

### Gaslini Fellowships

10 fellowships are available for researchers and clinicians under 35 years of age. Please, visit the course website for fellowship policy.

**Abstracts submission:** abstracts for posters are welcome. Please, visit the course website for details.

**Official language:** English

### Venue

Villa Quartara, Badia Benedettina della Castagna

Via Romana della Castagna, Genoa, Italy.

### How to reach the venue

*Plane:* from the International Airport Cristoforo Colombo, shuttle bus n. 100 (runs every hour) takes you to Genova Principe railway station, where you can take a local train to Genova Brignole or a taxi to Via Romana della Castagna.

*Train:* get off at Genova Brignole railway station, take bus n. 17 and get off in Corso Europa, in front of Via Romana della Castagna.

*Car:* motorway exit Genova-Nervi, take Corso Europa westwards, take the overpass and drive eastwards, pass Hotel AC and ESSO gas station on the right, after 50 mt. turn right into Via Romana della Castagna, go straight 80 mt., enter the gate on the right leaving the church on the left and follow signs for parking.

### Accommodation

Please make your arrangement well in advance.

Special rates have been arranged at the Hotel AC\*\*\*\*Genova-Quarto +39-010-3071180 located at walking distance from the Badia. Other suggested hotels:

Hotel Iris\*\*\* Genova-Quarto +39-010-3773914

Hotel Astor\*\*\*\*Genova-Nervi +39-010-329011

Always mention the Gaslini Renal Diseases Course.

### Italian CME credits

Italian CME credits for **medical doctors** (pediatrics, nephrology, medical genetics) and **biologists: 13 technicians: 16.**



## 5th INTERNATIONAL COURSE ON GENETICS AND RENAL DISEASES



### DIRECTORS

**J. P. GRÜNFELD, R. GUSMANO,  
G.M. GHIGGERI, R. RAVAZZOLO**

*Villa Quartara, Badia della  
Castagna, Genoa, Italy*

**May 28-30, 2009**

[www.renaldiseases2009.sispge.com](http://www.renaldiseases2009.sispge.com)



Istituto Giannina Gaslini

## Thursday May 28

08.30 Registration

09.00 Introduction

### Renal development and malformative disorders

Coordinator: Adrian Woolf

09.15 Development of the renal tract  
**Adrian Woolf**

10.00 Malformative Syndromes with renal involvement  
**Nine Knoers**

10.45 Coffee break

11.15 Anomalous kidney development and associated genes  
**Stefanie Weber**

12.00 Genetic approaches to renal malformations  
**Simone Sanna-Cherchi**

12.45 Discussion

13.00 Lunch

### Glomerular Disorders

Coordinator: Corinne Antignac

14.00 Poster viewing  
**V. Corradi, M. Pema, G.M. Virzi (2)**

14.30 Hereditary podocytopathies  
**Corinne Antignac**

15.15 Inherited diseases of the glomerular basement membrane  
**Marie Claire Gubler**

16.00 Coffee break

16.30 Renal involvement in mitochondriopathies  
**Francesco Emma**

17.15 IgA nephropathy  
**Ali Gharavi**

18.00 Discussion

## Friday May 29

### Tubular disorders

Coordinator: Martin Konrad

09.00 Genetics bases of salt reabsorption and related disorders

**Martin Konrad**

09.45 Inherited renal disorders: chloride channels and transporters  
**Olivier Devuyst**

10.30 Coffee break

11.00 Genetics of Diabetic Nephropathy  
**Francesco Cucca**

11.45 The renal disease associated with mutations in the HNF1 $\beta$  gene  
**Coralie Bingham**

12.30 Renal Disorders in Alström syndrome  
**Francesco Scolari**

13.00 Discussion

13.15 Lunch

### Cystic disorders and ciliopathies

Coordinator: Alessandra Boletta

14.00 Poster viewing  
**S. Adalat, C. Patel, C. Pattaro, K. Voskarides**

14.30 Polycystic kidney disease

**Alessandra Boletta**

15.15 Uromodulinopathies  
**Luca Rampoldi**

16.00 Coffee break

16.30 "Splitting and lumping" in ciliopathies: nephronophthisis, Joubert syndrome related disorders and Meckel syndrome  
**Enza Maria Valente**

17.15 Clinical and therapeutic aspects on cystic diseases  
**Giuseppe Remuzzi**

18.00 Organ transplantation in genetic kidney diseases

**Jean Pierre Grünfeld**

18.45 Discussion

## Saturday May 30

### New frontiers in genetic renal disorders

Coordinator: Jean Pierre Grünfeld

09.00 Intracellular communication in the glomerulus

**Maria Pia Rastaldi**

09.45 Renal progenitor cells in human kidneys  
**Laura Lasagni**

10.30 Coffee break

11.00 Advances in the pathogenetic mechanisms of renal fibrosis

**Giulio Gabbiani**

11.45 MiRNAs in kidney development and function  
**Scott Harvey**

12.30 Discussion

12.45 Quality assessment and CME tests

13.00 Lunch

### Aims of the meeting

To extend the knowledge on the relationship between genes and renal diseases. Genetic factors represent the main causes of renal diseases in children and are important cause in adults.

Genetic studies in the recent years, have furnished the possibility to identify the gene(s) responsible of the disease(s) and therefore the possibility of diagnosis and prevention. Therapy is a wellgrounded hope for the future.



ISTITUTO G.GASLINI

# REGISTRATION FORM



Please fill in and return to the Organizing Secretariat, att.n M.C. Cogorno **by April 24, 2009**  
Tel.: +390105636.805 or 554, Fax:+390103776590, e-mail: caterinacogorno@ospedale-gaslini.ge.it

## Title of the event: 5<sup>th</sup> International Course on Genetics and Renal Diseases

ID of the event: 793

Italian C.M.E. ID n°: 693-9016016, 9016018

Venue: Villa Quartara, Badia della Castagna, Genoa, Italy

Date: May 28-30, 2009

### Personal data:

NAME ..... FAMILY NAME.....  
 Private address: .....  
 ZIP code.....Town.....Country.....  
 Tel...../.....Mobile.....Fax...../  
 e-mail.....  
 Institute.....  
 Work address:.....  
 ZIP code.....Town.....Country.....  
 Tel...../.....Mobile.....Fax...../.....

**For Italian registrants only:** For purposes of Continuing Medical Education accreditation, please provide the following information:

**Data di nascita:** \_\_\_\_\_ **Luogo di nascita:** \_\_\_\_\_  
**Codice fiscale:** \_\_\_\_\_  
**Professione:** \_\_\_\_\_ **Disciplina:** \_\_\_\_\_

### Registration fee

The registration fee of euros 300,00 (full), 180,00 (reduced for PhD students and post-doc under 35 years of age), 100,00 (1 day attendance), 50,00 (IGG personnel) must be paid within 5 days after the confirmation of acceptance by the Organizing Secretariat

### Payment can be made by:

A) **Credit card:** American Express ✍ - Eurocard ✍ - Maestro ✍ - Mastercard ✍ - Visa ✍

Card N° \_\_\_\_\_ expiration date \_\_\_\_/\_\_\_\_/\_\_\_\_  
(MM/YY)

Amount authorised \_\_\_\_\_ Signature \_\_\_\_\_ Date \_\_\_\_\_

B) **Bank transfer** to: Istituto Giannina Gaslini, Account no. 4632/90 Banca CaRiGe SpA, Agenzia 58, sportello Gaslini. – IBBAN: IT43Y0617501583000000463290 (Cod. ABI 6175 - CAB 1583)

*Please specify on the transfer "Registration for "Renal Diseases 2009" on behalf of (registrant's name).*

*Please send (preferably by fax) copy of the transfer once it has been ordered*

All related banking costs are at the registrant's expenses

C) **Check** payable to Istituto Giannina Gaslini and sent to the Organizing Secretariat with this form duly signed

*\* The registration fee can be reimbursed only with a 5 days notice before the beginning of the event.*

### Invoice/Receipt (Please specify to whom the invoice/receipt of your payment should be made out)

The invoice should be made out to .....  
 address.....N°.....Zip code.....Town.....P.IVA/CF.....  
 and sent to the:  private  work address  
 other address : .....



ISTITUTO G.GASLINI

# REGISTRATION FORM



**Please indicate your area of interest:**

Basic Researcher

Clinician (specify below)

Nephrology  | Genetics  | Pediatrics  |

Technician

Others (please indicate)  \_\_\_\_\_

**Abstracts submission:** please indicate if you intend to submit an abstract for poster

**Deadline for submission of abstracts:** March 27, 2009 Format: One A4 page abstract by e-mail to [caterinacogorno@ospedale-gaslini.ge.it](mailto:caterinacogorno@ospedale-gaslini.ge.it)

**Notification of acceptance** of poster will be given by April 24, 2009

**Paying registrants should send by April 24, 2009**

- the completed Registration Form

**Full registration fee of euros 300,00 or reduced registration fee of euros 180,00 for PhD students and clinicians and researchers under 35 years of age covers:**

- Entrance to scientific sessions
- Abstract volume
- 3 Lunches and 5 coffee breaks
- Certificate of attendance and CME Italian credits

**Application for Fellowship:** please indicate if you wish to apply

**The Fellowship covers:**

- the participant's Full Registration
- 3 nights Bed & Breakfast accommodation in double room

**Fellowships applicants should send the following additional documentation by March 27, 2009**

- a short curriculum vitae with full papers (no abstracts)
- a letter of recommendation signed by their scientific supervisors

**Privacy policy; (Art.13, Italian law 196/2003)**

SISP will make use of the data provided exclusively for the purpose of the present event including the Italian Continuing Medical Education programme procedures. They will be forwarded to the Italian CME National Commission, stored in the SISP database and used to keep you informed on relevant SISP forthcoming events and in case of your future attendance at SISP events. Please tick the box if you wish we erase your data.   
The Istituto G. Gaslini, L.go G. Gaslini 5, 16147 Genova is the holder of the data.

Date..... Signature.....