

# The Second International Renal Meeting and Mayo Clinic Day in Sardinia

Congress Presidents: **Antonello Pani, Dario Roccatello**

## Scientific Programme

### Tuesday, April 30

- 12:00 a.m. - 2:00 p.m. Satellite Mini Course for Nephrology Fellows on Peritoneal Dialysis and personalized Hemodialysis Treatment**  
*Hemodialysis: should we individualize treatment?*  
An de Vriese (Bruges, Belgium)
- Barriers to PD choice: how to improve diffusion*  
Giusto Viglino (Alba, Italy)
- Glucose load and cardiovascular risk in PD patients*  
Roberto Corciulo (Bari, Italy)
- Peritoneal transport testing in PD patients*  
Vincenzo La Milia (Lecco, Italy)
- 2:00 p.m. Opening Ceremony**  
Authorities
- 2:30-3:00 p.m. Lecture: Future Perspectives on Nephrology**  
Giovambattista Capasso (Napoli, Italy)
- 3:00-3:30 p.m. Lecture: Will it one day be possible to engineer a complete kidney? Problems and perspectives**  
Giuseppe Remuzzi (Bergamo, Italy)
- 3:30-4:00 p.m. Lecture: New trends of therapy in glomerular diseases**  
Richard J. Glassock (Los Angeles, USA)

### RENAL TRANSPLANTATION SESSION

- Chairmen: *Giovanni Cancarini* (Brescia, Italy), *Enrico Minetti* (Firenze, Italy)
- 4:00-4:30 p.m.** Main causes of late kidney allograft failure  
*Joseph Grinyó* (Barcelona, Spain)
- 4:30-5:00 p.m.** Post transplant Recurrence of Primary Glomerulonephritis  
*Claudio Ponticelli* (Milano, Italy)
- 5:00-5:45 p.m.** Living donor kidney transplantation: laparoscopic donor nephrectomy  
*Mikel Prieto* (Rochester, USA)  
Discussant: *Mauro Frongia* (Cagliari, Italy)
- 5:45-6:30 p.m. Lecture: Improving long-term kidney allograft survival**  
*Hatem Amer* (Rochester, USA)  
Discussant: *Gian Benedetto Piredda* (Cagliari, Italy)
- 6:30-7:00 p.m. Discussion**
- 7:00-7:30 p.m. Lecture: Morphogenesis and molecular mechanisms involved in human kidney development**  
*Gavino Faa* (Cagliari, Italy)  
Introduced by *Vassilios Fanos* (Cagliari, Italy)
- 7:30 p.m.** Transfer to Welcome Cocktail

### Wednesday, May 1

#### NEPHROLOGY SESSION

- Chairmen: *Daniel Cattran* (Toronto, Canada), *Richard J. Glassock* (Los Angeles, USA)
- 3:00-3:30 p.m.** Application of K-DIGO guide lines in the "real life"  
*Daniel Cattran* (Toronto, Canada)
- Molecular basis and treatment of FSGS**
- 3:30-4:00 p.m.** Podocyte biology and disease and the impact of glomerular signaling on filter permeability  
*Maria Pia Rastaldi* (Milano, Italy)
- 4:00-4:30 p.m.** FSGS treatment immunomodulation or direct podocyte repair?  
*Alessia Fornoni* (Miami, USA)
- 4:30-5:00 p.m.** A new role of renal pathology in the systems biology era of nephrotic syndrome  
*Laura Barisoni* (Miami, USA)
- 5:00-5:30 p.m.** Rituximab in idiopathic NS  
*Gian Marco Ghiggeri* (Genova, Italy)
- 5:30-6:00 p.m.** How personalized medicine could address the correct approach to FSGS in adults  
*Loreto Gesualdo* (Bari, Italy)
- 6:00-6:30 p.m. Discussion**

### Mini Course oriented to young nephrologists

- 6:30-7:30 p.m.** Clinical didactical update on cryoglobulinemia: from clinical trials to clinical practice  
*Dario Roccatello* (Torino, Italy)

### Thursday, May 2

- HYPONATREMIA AND ACQUARETIC THERAPY: MULTIDISCIPLINARY REVIEW**  
Chairmen: *Vincio Atzeni* (Cagliari, Italy), *Giuseppe Mercurio* (Cagliari, Italy)
- 8:30-10:00 a.m.** Therapies antagonists: the acquaretics-mechanism of action and therapeutical use  
*Giovambattista Capasso* (Napoli, Italy)
- Hyponatremia in chronic heart failure (CHF)  
*Maurizio Porcu* (Cagliari, Italy)
- Hyponatremia and neurological damage: a "subclinical focus"  
*Maurizio Melis* (Cagliari, Italy)

### MAYO CLINIC DAY IN SARDINIA

Chairmen: *Fernando Ferverza* (Rochester, USA) *Antonello Pani* (Cagliari, Italy) *Dario Roccatello* (Torino, Italy)

- 10:00-11:00 a.m.** Persistent post infectious glomerulonephritis does it exist?  
*Fernando Ferverza* (Rochester, USA)  
Discussant: *Sonia Pasquali* (Reggio Emilia, Italy)
- 11:00-12:00 a.m.** Renovascular Hypertension and Ischemic Nephropathy  
*Stephen C. Textor* (Rochester, USA)  
Discussant: *Alessandro Zuccalà* (Imola, Italy)
- 12:00 a.m.-1:00 p.m.** Transplantation options in primary hyperoxaluria  
*Hatem Amer* (Rochester, USA)  
Discussant: *Martino Marangella* (Torino, Italy)
- 1:00 a.m.-2:00 p.m. Lunch Lecture**  
*Fabry disease: in-between genetics and nephrology*  
*Marco Spada* (Torino, Italy)  
Introduced: *Maura Conti* (Cagliari, Italy)

### MAYO CLINIC DAY IN SARDINIA

- 2:00-3:00 p.m.** Genetic aspects on ADPKD  
*Peter Harris* (Rochester, USA)  
Discussant: *Francesco Scolaro* (Montichiari, Italy)
- 3:00-4:00 p.m.** Novelties on therapy of ADPKD: recent CRTs  
*Marie Hogan* (Rochester, USA)  
Discussant: *Norberto Perico* (Bergamo, Italy)
- 4:00-5:00 p.m.** Pregnancy in ESRD  
*Michelle Hladunewich* (Toronto, Canada)  
Discussant: *Gianfranca Cabiddu* (Cagliari, Italy)
- On the behalf of the Italian Study Group of Kidney and Pregnancy*
- 5:00-6:00 p.m.** Monoclonal gammopathies and glomerular diseases  
*Nelson Leung* (Rochester, USA)  
Discussant: *Giovanni Palladini* (Pavia, Italy)

### A NEW ANGLE ON SOME CLASSICAL TOPICS OF NEPHROLOGY

- Chairmen: *Biagio Di Iorio* (Avellino, Italy), *Giovanni Gambaro* (Roma, Italy)
- 6:00-6:30 p.m.** Hypertension and Inflammation: is there something new in pathogenesis and therapy  
*Francesca Mallamaci* (Reggio Calabria, Italy)
- 6:30-7:00 p.m.** Uremia: a model of accelerated vascular aging  
*Diego Brancaccio* (Milano, Italy)

### Venue

#### T Hotel

Via dei Giudicati, 66 - 09131 Cagliari - Italy  
Tel +39 70.47400 - Web-site: [www.thotel.it](http://www.thotel.it)

L'iscrizione è gratuita per gli Studenti e Specializzandi in Nefrologia.

### Friday, May 3

#### DIALYSIS SESSION

#### ICU-NEPHROLOGY

Chairmen: *Giovanni Giorgio Battaglia* (Catania, Italy), *Claudio Ronco* (Vicenza, Italy)

- 8:00-8:20 a.m.** Multiple Organ Failure: an overview  
*Claudio Ronco* (Vicenza, Italy)
- 8:20-8:40 a.m.** Replacement of renal function and lung extracorporeal therapy in intensive care unit  
*Pasquale Piccinni* (Vicenza, Italy)
- 8:40-9:00 a.m.** Liver extracorporeal support in critical ill patient  
*Antonio Santoro* (Bologna, Italy)
- 9:00-9:20 a.m.** Ultrafiltration therapy in heart failure  
*Mitchell H. Rosner* (Virginia, USA)
- 9:20-9:40 a.m. Discussion**
- 9:40-10:00 a.m. Break**

#### ROUND TABLE: UPDATE ON HEMOFILTRATION AND RELATED TECHNIQUES

Chairmen: *Francesco Locatelli* (Lecco, Italy), *Ugo Teatini* (Bollate, Italy)

- 10:00-11:30 a.m.**  
*Piergiorgio Bolasco* (Cagliari, Italy)  
*Bernard Canaud* (Montpellier, France)  
*Francesco Locatelli* (Lecco, Italy)  
*Francisco Maduell* (Barcelona, Spain)

#### CHANGING PERSPECTIVES IN TRADITIONAL THEMES OF CLINICAL NEPHROLOGY

Chairmen: *Antonello Pani* (Cagliari, Italy), *Dario Roccatello* (Torino, Italy)

- 11:30-12:00 a.m.** New insights into the pathogenesis of membranous nephropathy: a paradigm shift for patients' care  
*Pierre Ronco* (Paris, France)
- 12:00-12:30 a.m.** VALIGA study in IgAN  
*Rosanna Coppo* (Torino, Italy)
- 12:30 a.m.-1:00 a.m.** HUS/TTP: In the last 15 years all is changed  
*Piero Ruggenenti* (Bergamo, Italy)
- 1:00-2:00 p.m. Light Lunch**

### Friday, May 3

#### EPIDEMIOLOGY OF CKD AND NEW INSIGHT OF RENAL DAMAGE PROGRESSION OF CKD

Chairmen: *Piergiorgio Messa* (Milano, Italy), *Carmine Zoccali* (Reggio Calabria, Italy)

- 2:00-2:20 p.m.** CKD in Europe: an overview of present and ongoing studies  
*Carmine Zoccali* (Reggio Calabria, Italy)
- 2:20-2:40 p.m.** CKD at community level and the risk factors scenario: comparative analysis in Italy and in USA  
*Giovanni Gambaro* (Roma, Italy)
- 2:40-3:00 p.m.** Aging and cardiovascular risk in CKD  
*Giuseppe Conte* (Napoli, Italy)
- 3:00-3:20 p.m. Discussion**

#### A NEW ANGLE ON SOME CLASSICAL TOPICS OF NEPHROLOGY

Chairmen: *Salvatore Di Giulio* (Roma, Italy), *Maurizio Gallieni* (Milano, Italy)

- 3:20-3:40 p.m.** Antioxidative therapy on diabetic nephropathy  
*David G. Warnock* (Birmingham, USA)
- 3:40-4:40 p.m.** ACR: Anemia-cardio-renal syndrome  
*Francesco Locatelli* (Lecco, Italy)
- Trends in Anemia management in hemodialysis: recent findings from the Dialysis Outcomes and Practice Patterns Study (DOPPS)  
*Francesca Tentori* (Ann Arbor, USA)
- Biosimilar drugs. What nephrologists should know  
*Maria José Cuadrado* (Barcelona, Spain)

#### Final Remarks

**Honorary Presidents**  
*Paolo Altieri, Claudio Ponticelli*

**Congress Presidents**  
*Antonello Pani, Dario Roccatello*

**Scientific Secretariat**  
*Piergiorgio Bolasco, Gianfranca Cabiddu*  
*Fernando Ferverza, Antonello Pani, Dario Roccatello*

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#### Organizing Committee

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*Bruno Onano, Gianfranco Pili, Gian Benedetto Piredda*  
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Cagliari (Italy), April 30-May 3, 2013