



University Center of Excellence on Nephrologic, Rheumatologic and Rare Diseases (ERK- net, ERN-Reconnect and RITA-ERN Member)

Nephrology and Dialysis Unit and Center of Rheumatology and Rare Diseases (CMID),

Coordinating Center of the Interregional Network for Rare Diseases of Piedmont and Aosta Valley,

San Giovanni Bosco Hub Hospital, and Department of Clinical and Biological Sciences of the University of Turin

Founder: *Prof. Dario Roccatello*

Director: *Prof. Roberta Fenoglio*

28th CONGRESS ON
IMMUNE PATHOLOGY AND
ORPHAN DISEASES 2025

28° CONGRESSO
PATOLOGIA IMMUNE E
MALATTIE ORFANE 2025

TURIN

30th January - 1st February 2025

G. BOSCO HUB HOSPITAL
MEETS MAYO CLINIC

TOWARDS MAYO CLINIC DAY
IN SARDINIA

FINAL PROGRAM | PROGRAMMA DEFINITIVO

PRESIDENTE DEL COMITATO ORGANIZZATORE E SCIENTIFICO

Dario Roccatello

PRESIDENTI ONORARI DEL CONGRESSO

Luigi Massimino Sena

Vittorio Modena

COMITATO ORGANIZZATORE

Roberta Fenoglio

Daniela Rossi

Savino Sciascia

Elodie Stasi

COMITATO SCIENTIFICO

Mirella Alpa

Simone Baldovino

Marco Borca

Irene Cecchi

Pasqualina Cecere

Simone Cortazzi

Martina Cozzi

Erica Daina

Giulio Del Vecchio

Emanuele De Simone

Michela Ferro

Giacomo Forneris

Silvia Guella

Gianmaria Iadarola

Elisa Menegatti

Maria Maspoli

Paola Mesiano

Carla Naretto

Marco Pozzato

Antonello Pani

Giacomo Quattrocchio

Massimo Radin

Elena Rubini

Antonella Vallero

Alexander Mariam Prya - Rochester (USA)

Alpa Mirella - Torino (Italy)

Angeletti Andrea - Genova (Italy)

Aranud Laurent - Strasbourg (France)

Barreca Antonella - Torino (Italy)

Battaglia Giorgio - Catania (Italy)

Besso Luca - Cuneo (Italy)

Boccardo Francesco - Genova (Italy)

Brussino Luisa - Torino (Italy)

Caorsi Roberta - Genova (Italy)

Cestari Marina - Terni (Italy)

Ciccia Francesco - Napoli (Italy)

Cioffi Michele - Torino (Italy)

Cusinato Stefano - Borgomanero (Italy)

Daina Erica - Bergamo (Italy)

De Ferrari Gaetano Maria - Torino (Italy)

De Simone Emanuele - Torino (Italy)

De Vriese An - Brugge (Belgium)

Deaglio Silvia - Torino (Italy)

Del Vecchio Giulio - Torino (Italy)

Eandi Chiara - Torino (Italy)

El Ters Mireille - Rochester (USA)

Emmi Giacomo - Firenze (Italy)

Fenoglio Roberta - Torino (Italy)

Feriozzi Sandro - Viterbo (Italy)

Fervenza Fernando - Rochester (USA)

Gatto Mariele - Torino (Italy)

Giannotta Juri Alessandro - Milano (Italy)

Glassock Richard - Laguna Woods (USA)

Haeberle Stefanie - Heidelberg (Germany)

Harris Peter - Rochester (USA)

Herrmann Sandra - Rochester (USA)

Herrmann Joerg - Rochester (USA)
Iagnocco Annamaria - Torino (Italy)
Kashani Kianoush - Rochester (USA)
Kalantari Kambiz - Rochester (USA)
Lieske John - Rochester (USA)
Little Marc - Dublin (Ireland)
Maconi Antonio - Alessandria (Italy)
Maffei Stefano - Asti (Italy)
Michelini Sandro - Roma (Italy)
Mirandola Laura - Reggio Emilia (Italy)
Modena Vittorio - Torino (Italy)
Moffatt Christine - Nottingham (United Kingdom)
Montecucco Carlo Maurizio - Pavia (Italy)
Pagliardini Veronica - Torino (Italy)
Pani Antonello - Cagliari (Italy)
Pozzato Marco - Torino (Italy)
Quéré Isabelle - Montpellier (France)
Raineri Claudia - Torino (Italy)
Riccio Federica - Torino (Italy)
Roccatello Dario - Torino (Italy)
Rossi Daniela - Torino (Italy)
Sciascia Savino - Torino (Italy)
Sebastiani Giandomenico - Roma (Italy)
Sinico Renato Alberto - Milano (Italy)
Spada Marco - Torino (Italy)
Stasi Elodie - Torino (Italy)
Sulli Alberto - Genova (Italy)
Talarico Sara - Pisa (Italy)
Vivarelli Marina - Bergamo (Italy)
Zabotti Alen - Udine (Italy)
Zoghby Ziad - Rochester (USA)

SCIENTIFIC PROGRAM

THURSDAY 30th January

SATELLITE SYMPOSIUM

FUTURE PERSPECTIVES IN LYMPHOLOGY

Chair persons: Elodie Stasi, Dario Roccatello

- 08.15 a.m.** Registration opening for the Symposium
- 08.30 a.m.** **Lymphedema across the world**
Christine Moffatt
- 09.00 a.m.** **Pathophysiology of lipedema**
Sandro Michelini
- 09.30 a.m.** **3D ultrasound approach in lymphedema and lipedema**
Marina Cestari
- 10.00 a.m.** **Role of Fluorescent Lymphangiography to drive microsurgical interventions**
Francesco Boccardo
- 10.30 a.m.** **New agents for lymphatic anomalies**
Isabelle Quéré
- 11.00 a.m.** **Lymphangiogenesis in organ inflammation**
Dario Roccatello, Savino Sciascia
- 11.30 a.m.** **Proposal for a new classification of lower limb lymphedema**
Elodie Stasi
- 12.00 p.m.** Conclusions

SCIENTIFIC PROGRAM

THURSDAY 30th January

28th CONGRESS ON IMMUNE PATHOLOGY AND ORPHAN DISEASES 28° CONGRESSO PATOLOGIA IMMUNE E MALATTIE ORFANE

12.30 p.m. Registration opening for the Congress

12.45 p.m. Opening Ceremony
Under the patronage of the Regional Health Ministry and the Direction of ASL Città di Torino
Federico Riboldi - Health Councilor of the Piedmont Region
Carlo Picco - General Director of ASL Città di Torino

01.15 p.m. **The need for Regional IRCCS in Piedmont**
Antonio Maconi

01.30 p.m. **UPDATE ON REGIONAL RECOMMENDATIONS FOR RARE DISEASES**
Chair persons: Dario Roccatello, Federica Riccio

Network of retinopathies

Chiara Eandi

Recommendations for idiopathic/hereditary Angioedema and Systemic Mastocytosis

Luisa Brussino

Intra-Center Recommendations for Rare Diseases: the example of Ehlers Danlos Syndrome

Mirella Alpa

02.45 p.m. **ERN ACTIVITIES: AN UPDATE**
Chair persons: Savino Sciascia, Roberta Fenoglio

ERK-Net

Stefanie Haeberle

ERN ReCONNET

Sara Talarico

RITA-ERN

Roberta Caorsi

THURSDAY 30th January

04.15 p.m. RARE DISEASES: EMERGING ISSUES I

Chair persons: Dario Roccatello, Michele Cioffi, Erica Daina

Refractory epilepsy

Laura Mirandola

TTP: what's new?

Juri Alessandro Giannotta

Update on TTR amyloidosis

Giulio Del Vecchio

05.20 p.m. RARE DISEASES: EMERGING ISSUES II

Chair persons: Mirella Alpa, Gaetano De Ferrari, Giorgio Battaglia

Screening for lysosomal diseases

Marco Spada

Early stage Fabry cardiomyopathy misdiagnosed as perimyocarditis

Claudia Raineri

Updated Evaluation of Replacement Therapy for Patients with Fabry Disease

Sandro Feriozzi

Gaucher and ASMD: a single diagnostic algorithm for two rare lysosomal diseases

Veronica Pagliardini

SCIENTIFIC PROGRAM

FRIDAY 31st January

UPDATE ON SEROPOSITIVE AND SERONEGATIVE ARTHRITIS, SLE, ANCA-VASCULITIS AND PROGRESSIVE SYSTEMIC SCLEROSIS

Chair persons: Vittorio Modena, Mariele Gatto, Daniela Rossi

- 08.30 a.m.** Refractory Rheumatoid Arthritis
Carlomaurizio Montecucco
- 08.55 a.m.** EULAR in a global context: what's new
Annamaria Iagnocco
- 09.20 a.m.** The anti-IL 23 perspectives in Psoriatic disease and arthritis
Francesco Ciccia
- 09.45 a.m.** The anti-IL 17 perspectives in Psoriatic arthritis
Alen Zabotti
- 10.10 a.m.** Fatigue in SLE
Laurent Arnaud
- 10.35 a.m.** Changes of paradigms in the treatment of SLE
Mariele Gatto
- 11.00 a.m.** The emerging concept of early lupus
Giandomenico Sebastiani
- 11.25 a.m.** Churg Strauss Syndrome: an update on treatment
Giacomo Emmi
- 11.50 a.m.** Progressive Systemic Sclerosis: treatment novelties
Alberto Sulli
- 12.15 p.m.** Imaging in Rheumatology: what's new
Annamaria Iagnocco
- 12.40 p.m.** Vaccines and Rheumatic diseases
Daniela Rossi

SCIENTIFIC PROGRAM

FRIDAY 31st January

EMERGING ISSUES IN CLINICAL NEPHROLOGY

Chair persons: Roberta Fenoglio, Renato Sinico, Savino Sciascia

- 02.00 p.m.** **MGRS: classification and clinical presentation**
Antonello Pani
- 02.30 p.m.** **Novel vaccines for patients with kidney diseases**
An De Vriese
- 03.00 p.m.** **Innovative immunosuppression strategies in nephrotic syndrome**
Andrea Angeletti
- 03.30 p.m.** **APS diagnostic criteria: an Update**
Savino Sciascia
- 04.00 p.m.** **ANCA vasculitis and the complement system**
Roberta Fenoglio
- 04.30 p.m.** **What is C3 glomerulopathy and what is it not?**
Marina Vivarelli
- 05.00 p.m.** **Recurrence of primary MPGN in kidney transplantation**
Erica Daina
- 05.30 p.m.** **Machine learning to drive AAV research**
Mark Little
- 06.00 p.m.** **CLOSING LECTURE**
Negotiating the Dynamic Landscape of Therapies for IgA Nephropathy
Richard Glascock

SCIENTIFIC PROGRAM

SATURDAY 1st February

TURIN G. BOSCO HUB HOSPITAL MEETS MAYO CLINIC - 1st part

Chair persons: Dario Roccatello, Fernando Fervenza

- 08.30 a.m.** OPENING LECTURE:
Potential role of Anti-CD38 therapy in renal diseases
Dario Roccatello
- 09.00 a.m.** **Nephrotoxicity of immuno and targeted cancer therapies: an update**
Sandra Herrmann
- 09.30 a.m.** **Diagnostic and therapeutic approaches to ICI and TKI nephrotoxicity in the real life**
Roberta Fenoglio
- 10.00 a.m.** **Hypertension in the cancer patient: what do the Guidelines say**
Joerg Herrmann
- 10.30 a.m.** **Kidney stones: an update**
John Lieske
- 11.00 a.m.** **Genetic cystic diseases of the kidney**
Peter Harris
- 11.30 a.m.** **Interpreting genetic testing and variants of unknown significance**
Silvia Deaglio
- 12.00 p.m.** **Caveolin as a new marker of endothelial damage in TMA**
Savino Sciascia
- 12.30 p.m.** CLOSING LECTURE
Lupus Nephritis: redefining the treatment goals
Fernando Fervenza

SCIENTIFIC PROGRAM

SATURDAY 1st February

TURIN G. BOSCO HUB HOSPITAL MEETS MAYO CLINIC - 2nd part

Chair persons: Dario Roccatello, Fernando Fervenza

- 02.00 p.m.** Immuno-histochemical typing of amyloid and renal diseases with monoclonal light chains
Antonella Barreca
- 02.30 p.m.** Imaging Mass Cytometry: a tool to investigate native and allograft diseases of the kidney
Mariam P. Alexander
- 03.00 p.m.** Post-transplant glomerulonephritis
Mireille El Ters
- 03.30 p.m.** Acute kidney injury in VEXAS syndrome
Kambiz Kalantari
- 04.00 p.m.** Artificial Intelligence in Nephrology
Ziad Zoghby
- 04.30 p.m.** Update on Green Dialysis
Emanuele De Simone, Stefano Cusinato
- 05.00 p.m.** Network of Piedmont and Aosta Valley for renal diseases and replacement therapies
Stefano Maffei, Luca Besso
- 05.30 p.m.** Physical exercise and CKD
Marco Pozzato
- 05.50 p.m.** AKI and Renal Replacement Therapy: an update with special focus on AI
Kianoush Kashani
- 06.20 p.m.** Closing remarks
Dario Roccatello, Antonello Pani

SEDE

Aula Magna Cavallerizza Reale - Università degli Studi di Torino
Via G. Verdi, 9

QUOTE DI ISCRIZIONE (IVA inclusa)

• Medico Chirurgo	€ 100,00
• Biologo/Chimico	€ 100,00
• Farmacista	€ 100,00
• Infermiere professionale	€ 50,00
• Fisioterapista	€ 50,00
• Tecnico sanitario di laboratorio biomedico	€ 50,00
• Altre professioni	€ 50,00
• Studenti e Specializzandi	Gratuito
• Giornata singola (senza crediti ECM)	€ 50,00
• Simposio Satellite Linfedema	Gratuito

CREDITI ECM

- **Future perspectives in Lymphology**

Pratica n. 804 - 437930

n. 4 crediti ECM per le seguenti figure professionali:

Medico Chirurgo, Infermiere, Infermiere Pediatrico, Fisioterapista, Tecnico sanitario di radiologia medica

- **28° Congresso Patologia Immune e Malattie Orfane**

Pratica n. 804 - 435960

n. 15,4 crediti ECM per le seguenti figure professionali:

Medico chirurgo, Biologo, Chimico, Infermiere, Infermiere Pediatrico, Fisioterapista, Odontoiatra, Farmacista, Psicologo, Tecnico sanitario di laboratorio biomedico, Tecnico sanitario di radiologia medica, Tecnico della fisiopatologia cardiocircolatoria.

PROMOSSO DA

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IN COLLABORAZIONE CON

- Assessorato alla Salute Regione Piemonte - Torino
- Mayo Clinic Rochester USA
- Dipartimento di Scienze Cliniche e Biologiche - Università degli Studi - Torino
- Scuola di Specializzazione in Patologia Clinica e Biochimica Clinica - Torino
- Centro di Ricerche per le Malattie Rare Aldo e Cele Daccò - Ranica (BG)
- SC Nefrologia, Dialisi e Trapianto - AO G. Brotzu - Cagliari

CON IL PATROCINIO DI



SEGRETERIA CMID

Rita Maria Bianco: Mobile 328 8863484



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Si ringrazia per il supporto logistico

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SEGRETERIA ORGANIZZATIVA



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