THE 4th ISRAEL-ITALY MEETING
Autoimmunity and autoinflammation: Cutting edge

September 27th - 28th 2015

Centro Didattico
Policlinico Santa Maria alle Scotte

Siena, Italy

PRESIDENTS
Prof. Mauro Galeazzi, Italy
Prof. Yehuda Shoenfeld, Israel
Prof. Roberto Perricone, Italy
Prof. Elias Toubi, Israel
REQUESTED ENDORSEMENTS

COMUNE DI SIENA
Con il Patrocínio del Comune di Siena
Assessorato alla Sanità e Politiche Sociali

UNIVERSITÀ DEGLI STUDI FIRENZE

UNIVERSITÀ DI PISA

ANMAR
Associazione Nazionale Malati Reumatici

CnMR
Consulta Nazionale delle Malattie Rare

eular
the european league against rheumatism

EURORDIS
Rare Diseases Europe

ISTITUTO SUPERIORE DI SANITÀ

SIPMeL
Società Italiana Patologia Medica Clinica e Malattie Ematologiche

SIR
Società Italiana Reumatologia

UNIAMO
Federazione Italiana Malattie Rare
WELCOME MESSAGE

During the 4th International Autoimmune and Rheumatology Meeting, Italy and Israel, to be held on September 27th-28th 2015 we will gather some of the best researchers and clinicians in this field in the two countries.

The subjects to be discussed will be divided 50% clinical and 50% basic studies.

We will discuss etiology and pathogenesis of autoimmune and autoinflammatory rheumatic diseases.

Moreover we will relate to special clinical presentations and a great emphasis will be placed on novel therapeutic aspects. New aspects of old therapies emerged from the real life experience will be also considered.

The later issue will involve new revelations of small molecules derived from either helminthes or bio-informatics.

It will be a unique meeting where young scientist and clinicians will mingle with the stars to have very hot discussions.

We are all looking to see you at this meeting in Siena!

Mauro Galeazzi             Yehuda Shoenfeld         Roberto Perricone             Elias Toubi
Day 1 - Sunday, September 27th

13:30  Registration

14:00  Opening Ceremony  
**Mauro Galeazzi, Roberto Perricone, Yehuda Shoenfeld, Elias Toubi**

Authorities  
- **Anna Ferretti**, Councillor with Responsibility for Health and Social Policy  
- Regional Health Minister - Tuscany  
- Representative member of the Israeli embassy  
- **Roberto Monaco**, Association of Medical and Dental Surgeons of Siena - President  
- **Angelo Riccaboni**, Dean of University of Siena  
- **Pierluigi Tosi**, General Manager AOU Siena  
- General Manager ASL 7 Siena  
- **Ranuccio Nuti**, Director of the Department of “Scienze Mediche, Chirurgiche e Neuroscienze”, Siena

**LECTURES**

14:30  A long trip in the quest of Sjögren’s syndrome  
**Stefano Bombardieri**

15:00  Helminths and autoimmunity  
**Yehuda Shoenfeld**

**PLENARY ROOM**

**SESSION 1  
CUTTING EDGE IN AUTOIMMUNITY  
Chairmen: Mauro Galeazzi, Ignazio Olivieri, Elias Toubi**

15:30  The role of membrane and soluble CD72 in the regulation of SLE  
**Elias Toubi**

15:50  From coagulation to neuroinflammation-targeting activation of the thrombin receptor PAR-1 in neuroimmune disease  
**Joab Chapman**

16:05  Early lupus project—a multicenter Italian study on systemic lupus erythematosus of recent onset  
**Gian Domenico Sebastiani**
<table>
<thead>
<tr>
<th>Time</th>
<th>Session Title</th>
<th>Presenter</th>
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<tbody>
<tr>
<td>16:20</td>
<td>Novel treatments in spondyloarthritis</td>
<td>Raffaele Scarpa</td>
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<td>16:35</td>
<td>Coffee break</td>
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<td>17:00</td>
<td>A new way to thinking about Systemic Sclerosis</td>
<td>Serena Guiducci</td>
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<td>17:15</td>
<td>B 2GPI/ Domain-I oral tolerance inhibits experimental antiphospholipid syndrome: miRNA profiling and regulatory cells expansion</td>
<td>Miri Blank</td>
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<td>17:30</td>
<td>Identifying genes and pathways of autoimmune diseases in the microarray era</td>
<td>Elon Pras</td>
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<td>17:45</td>
<td>Management of gender related problems in women with systemic autoimmune diseases</td>
<td>Angela Tincani</td>
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<td>18:00</td>
<td>Infection and biological therapies in rheumatic disease</td>
<td>Piercarlo Sarzi Puttini</td>
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<td>18:15</td>
<td>Influenza and narcolepsy</td>
<td>S. Sohail Ahmed</td>
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<td>18:30</td>
<td>TAKE HOME MESSAGE</td>
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Day 2 - Monday, September 28th

PLENARY ROOM

PARALLEL SESSION 2
INNOVATIVE THERAPIES IN RHEUMATOLOGY
Chairmen: Mahmoud Abu Shakra, Nicola Bizzaro, Guido Valesini

09:00 New therapies in systemic lupus erythematosus
Andrea Doria

09:20 Dekavil (f8-il10), a novel immunocytokine for rheumatoid arthritis: results of the ongoing phase Ib clinical trial
Caterina Baldi

09:35 Are cannabinoids able to modulate fibrotic progression in systemic sclerosis?
Enrico Selvi

09:50 Pulmonary Arterial Hypertension (PAH)
Claudio Lunardi

10:05 Novel therapeutic strategies in primary Sjögren’s syndrome
Alessia Alunno

10:20 Treatment of non radiographic spondyloarthritis: our experience in Siena
Marta Fabbroni

10:35 Coffee break

Chairmen: Antonio Federico, Giovanni Minisola, Yehuda Shoenfeld

11:00 What is new on vitamin D and autoimmune diseases
Giorgia Bizzaro

11:15 Synovial T cells in JIA and their modification after biotherapies
Rolando Cimaz

11:30 Arrhythmic risk in rheumatoid arthritis: the role of systemic inflammation
Pietro Enea Lazzerini

11:45 Up-date on DSF70 antibodies in autoimmunity: an Italian experience
Maria Infantino

12:00 Impact of obesity in clinical outcome in patient on biotheraphy
Florenzo Iannone
12:15  Anti-phospholipid antibodies and infertility: still an open issue
       Cecilia Chighizola
12:30  Lunch

ROOM 2

PARALLEL SESSION 3
DOES THE REAL LIFE EXPERIENCE INFLUENCE THERAPEUTIC OPTIONS?
Chairmen: Marco Matucci Cerinic, Pier Luigi Meroni, Tommaso Trenti

09:00  Costs of biological treatment of rheumatoid arthritis in real life
       Maurizio Benucci
09:20  Effect of biological therapies upon bone metabolism
       Bruno Frediani
09:35  Intravenous immunoglobulin-a biologic therapy for autoimmune diseases
       Gisele Zandman-Goddard
09:50  What can we learn from real life databases
       Howard Amital
10:05  Sex and comorbidities in traditional and biologic treatments for rheumatic
diseases
       Carlo Francesco Selmi
10:20  Automated analysis of DNA double strand breaks by Indirect Immunofluorescence: new opportunities
       Chiara Bonaguri
10:35  Coffee break

Chairmen: Miri Blank, Antonella Fioravanti, Angela Tincani

11:00  IVIG in recurrent spontaneous abortion: good times-bad times
       Caterina De Carolis
11:15  Immunogenicity can influence the adherence and persistence of treatment with biological therapies in rheumatic diseases
       Francesca Li Gobbi
11:30  Suppression of adjuvant induced arthritis in rats by oral administration of janus kinase inhibitor
       Smadar Gertel
The long-term follow-up of children born to women with chronic arthritis and exposed in utero to anti-TNF alfa agents: a case-control study
Laura Andreoli

Aicardi Goutieres: bridging the gap between autoimmunity and autoinflammation
Marco Cattalini

Is there a place for Biologicals in Scleroderma?
Alexandra Balbir-Gurman

Lunch

11:45  The long-term follow-up of children born to women with chronic arthritis and exposed in utero to anti-TNF alfa agents: a case-control study
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12:00  Aicardi Goutieres: bridging the gap between autoimmunity and autoinflammation
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Alexandra Balbir-Gurman

12:30  Lunch

PLENARY ROOM

SESSION 4
AUTOIMMUNITY AND AUTOINFLAMMATION:
THE IMMUNOLOGIC DISEASE CONTINUUM
Chairmen: Maria Giovanna Danieli, Roberto Gerli, Franco Laghi Pasini

14:00  POFs and vaccines
Orit Hamiel

14:20  The new TNF-α blockers immunoassays for the detection of antibodies and drug level: opportunity and difficulty of introducing them to a laboratory of autoimmunity
Alessandra Melegari

14:35  Mucopolysaccharide storage disorders: rheumatologic hints from the pediatric perspective?
Donato Rigante

14:50  Sjögren’s syndrome and multiple sclerosis: two sides of the same coin?
Pasquale Annunziata

15:05  Sjögren’s syndrome: another facet of the autoimmune/inflammatory syndrome induced by adjuvant (ASIA)
Serena Colafrancesco

15:20  Cardiac involvement in inflammatory myopathies
Chiara Gelardi

15:35  Coffee break
Chairmen: Elvira Di Cave, Andrea Doria, Piercarlo Sarzi Puttini

16:00  IL-1 inhibition in Behçet’s disease
Luca Cantarini

16:15  Hereditary autoinflammatory periodic fevers: the diagnostic approach
Alessandra Soriano

16:30  Chikungunya fever presenting as a systemic disease with fever, arthritis and rash
Amir Tanay

16:45  The autoimmune side of rheumatic fever
Carlo Perricone

17:00  Adult Onset Still’s Disease: an enigma Still unsolved?
Roberta Priori

17:15  The role of salivary gland ultrasound in the diagnosis of Sjögren’s syndrome
Chiara Baldini

17:30  FMF and beyond
Yackov Berkun

17:45  Nephritogenic-anti nephritogenic antibodies in lupus glomerulonephritis
Mariele Gatto

18:00  Depression in SLE
Mahmoud Abu Shakra

18:15  CME evaluation and closing remarks
Mauro Galeazzi, Yehuda Shoenfeld
A little bit of history:
The story of Siena’s hospital is steeped in tradition and history. Its historical, cultural and scientific heritage is related to the old “Spedale Santa Maria della Scala”, the first mentions of which date back to 1090. Over the centuries the old hospital, located in front of the Cathedral, gradually became unable to meet the city’s needs. By 1905 an aristocratic Sienese scholar of art and history, Fabio Bargagli Pertrucci, had proposed moving the hospital to a new site, but it wasn’t until the early 1950’s that the University of Siena really promoted the idea of building a new hospital.

From the north:
- Firenze Impruneta exit
- Firenze-Siena highway
- Siena Nord exit
(then follow signs for “policlinico”)

From the south:
- Valdichiana exit
- Bettolle-Siena highway
- Siena Est exit
(then follow signs for “policlinico”)
PARKING

Should you arrive by car, the following parking areas are available:

- Viale Bracci (fast park): free parking is available, either with parking disk or without time limits, along the street. There is also a partially covered parking garage (indicated on the road signs as “Policlinico 2”).

- Strada delle Scotte (Eliport): free parking is available, either with parking disk or without time limits, along the street. There is also a partially covered parking garage (indicated on the road signs as “Policlinico 1”).

PARKING FEES:
1 hour: 0,50 €
2 hours: 1,00 €
The daily rate (2,50 €) goes into effect from the second hour.

BUS FROM SIENA

The stops listed on the schedule are located in various areas in Siena. See the map for further information

To find the bus schedule, log directly on to the bus company site TRAIN (Servizi di mobilità - Siena)

USEFUL NUMBERS:
Siena Radio Taxi
Ph.: + 0039 0577 49222
Ambulance - Dial 118
Police - Dial 113
CONFERENCE LANGUAGE
English is the official language

REGISTRATION
The registration is free and the form is available on the website
WWW.4THITALYISRAELMEETING.IT

The organizing secretariat will confirm in writing the approval of the registration.
Registration includes: Admission to scientific session, Congress kit, Certificate of attendance, CME certificate (only for Italian physicians), Coffee break, Light Lunch.

CALL FOR ABSTRACT
For the abstract submission go to www.4thitalyisraelmeeting.it
Deadline: September 11th 2015

BADGE
All participants must wear their personal badge in order to access to the congress areas and sessions:
Faculty red
Participants white
Company staff green

CERTIFICATE OF ATTENDANCE:
A certificate of attendance will be delivered to all registered participants.

EXHIBITION:
Sponsor will be happy to meet the congress participants at their stands.

CME CREDITS (only for Italian physicians)
Provider C.M.E. MCR Conference Srl ID 489
Event Number 132042 Assigned credits 5,5

The congress is accredited for the Italian physicians, in accordance with the existing national laws on CME.

Profession: Physicians
Reserved to the following categories: Cardiology, Dermatology, General Medicine, Immunology, Infectious Diseases, Internal Medicine, Ophthalmology, Orthopaedics, Pediatrics, Rheumatology.
FACULTY

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Alessia Alunno, Perugia, Italy
Howard Amital, Beer Sheva, Israel
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