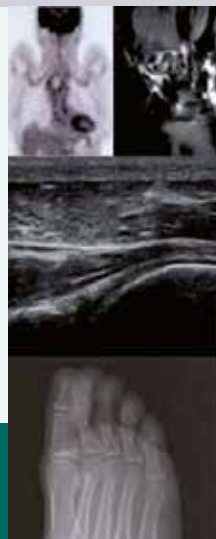


EDUCATIONAL COURSE

SIR 2018
Società Italiana
di Reumatologia



RADIORHEUMATOLOGY, *course of diagnosis through imaging in rheumatology*



Camogli (GE), December 11-13, 2018

Course Coordinators:

Marco Amedeo Cimmino, Giacomo Garlaschi



Rheumatology is taking an important step forward concerning the study of pathogenesis of many diseases, their advanced diagnostics and the related therapeutic possibilities.

All these factors are aimed at an early diagnosis, which is the requirement for more effective traditional and innovative treatments.

In this scenario imaging plays an essential role, concerning both traditional radiology, which has been standardized for the diagnosis and the follow up of the main diseases, and with the latest techniques, including ultrasonography and magnetic resonance imaging.

This course is meant to be a useful approach to imaging procedures related to two of the most relevant forms of arthritis: rheumatoid arthritis and seronegative spondyloarthritis.

This course is addressed to both rheumatologists, willing to increase their diagnostic tools, and radiologists, willing to refresh their knowledge of the musculoskeletal system.

The cooperation between rheumatologists and radiologists plays a fundamental role in achieving this goal: the aim of the course is to improve this cooperation by comparing different points of view in front of an audience of young rheumatology and radiology trainees, who will achieve a better understanding of each other's needs.

The course is structured in frontal lectures, discussions about clinical cases and practical sessions using ultrasonography and dedicated magnetic resonance imaging machines.

Marco Amedeo Cimmino
Course Coordinator



Tuesday, December 11

13.00 - 14.00 Registration

14.15 - 15.00 **Opening remarks**

M. Cutolo, Genova - EULAR: Possibilities for young rheumatologists

M.A. Cimmino - G. Garlaschi, Genova - Course Coordinators

MODULE 1: TECHNIQUES OF THE DIFFERENT IMAGING MODALITIES AND SYSTEMATIC ANATOMY THROUGH IMAGING

15.00 - 15.30 **Conventional radiology**

A. Muda, Genova

15.30 - 16.00 **Ultrasonography**

E. Silvestri, Genova

16.00 - 16.30 **Magnetic Resonance Imaging and Computed Tomography**

G. Garlaschi, Genova

16.30 - 17.00 **Nuclear medicine**

S. Morbelli, Genova

17.00 - 17.30 *Coffee Break*

PRACTICAL SESSION OF US AND MRI WITH TUTORS*

17.30 - 19.30 **Ultrasonography**

G. Ferrero, Genova - G. Filippou, Ferrara - A. Muda, Genova

C. Scirè, Ferrara

MRI

E. Aleo, Genova - M.A. Cimmino, Genova - A. Fischetti, Genova

N. Romano, Genova



Wednesday, December 12

MODULE 2: SEMEIOLOGY OF THE PRINCIPAL LESIONS

- 09.00 - 09.30 **Synovitis**
C. Scirè, Ferrara
- 09.30 - 10.00 **Erosions**
L. Sinigaglia, Milano
- 10.00 - 11.00 **Bone marrow oedema**
M.A. Cimmino, Genova
- 11.00 - 11.30 Discussion on the topics above mentioned

MODULE 3: DIAGNOSING RHEUMATIC DISEASES BY IMAGING

- 11.30 - 12.00 **Microvascular imaging: videocapillaroscopy**
A. Sulli, Genova
- 12.00 - 12.30 **Macrovascular imaging: imaging of large vessel vasculitides**
N. Pipitone, Reggio Emilia
- 12.30 - 14.00 *Lunch*
- 14.00 - 14.30 **Rheumatoid arthritis**
C. Scirè, Ferrara
- 14.30 - 15.00 **Psoriatic arthritis**
A. Marchesoni, Milano
- 15.00 - 15.30 **Osteoarthritis**
A. Mannoni, Firenze
- 15.30 - 16.00 **Microcrystalline arthritides**
G. Filippou, Ferrara

PRACTICAL SESSION OF US AND MRI WITH TUTORS*

- 16.00 - 18.30 **Ultrasonography**
G. Ferrero, Genova - G. Filippou, Ferrara - A. Muda, Genova
C. Scirè, Ferrara
- MRI**
E. Aleo, Genova - M.A. Cimmino, Genova - A. Fischetti, Genova
N. Romano, Genova
- 17.00 - 17.30 *Coffee Break*
- 18.30 - 19.30 **Discussion on the topics above mentioned - Q&A**



Thursday, December 13

MODULE 4: FOLLOW-UP OF THE EFFECTS OF TREATMENT, INCLUDING BIOLOGIC AGENTS, BY IMAGING

- 09.00 - 09.30 **Conventional radiology**
R. Caporali, Pavia
- 09.30 - 10.00 **Ultrasonography**
A. Iagnocco, Torino
- 10.00 - 11.00 **Magnetic Resonance Imaging**
M.A. Cimmino, Genova

MODULE 5: NEW IMAGING TECHNIQUES

- 11.00 - 11.30 **Perspectives in rheumatological imaging**
D. Orlandi, Genova
- 11.30 - 12.00 **General Discussion on the topics above mentioned**
- 12.00 - 12.30 **Final remarks**
M.A. Cimmino, Genova
- 12.30 - 13.00 **CME tests**
- 13.00 *Lunch*



Scientific Secretariat and Provider ECM



Società Italiana di Reumatologia

Via Turati, 40 - 20121 Milano

segreteria.sir@reumatologia.it - www.reumatologia.it

Course Coordinators: M.A. Cimmino, Genova - G. Garlaschi, Genova

Accreditamento ECM

Il corso è inserito nel Piano Formativo anno 2018 SIR – Provider nr. 2833 (www.reumatologia.it) e sarà accreditato presso la Commissione Nazionale per la Formazione Continua con Obiettivo Formativo Area Tecnico Professionale: Contenuti tecnico-professionali (di cui conoscenze e competenze) specifici di ciascuna professione, di ciascuna specializzazione e di ciascuna attività ultraspecialistica, nello specifico malattie rare (18) e per la figura professionale del MEDICO CHIRURGO.

Il corso sarà accreditato per un numero massimo di 70 partecipanti, oltre tale numero e per professioni/discipline differenti da quelle accreditate non sarà possibile rilasciare i crediti formativi.

Si precisa che i crediti verranno erogati a fronte di una partecipazione del 90% ai lavori scientifici e del superamento della prova di apprendimento con almeno il 75% delle risposte corrette.



Organizing Secretariat



AIM Group International - Milan Office

Via G. Ripamonti, 129 - 20141 Milano

Tel. +39 02 566011 - Fax +39 02 70048578

sircourses@aimgroup.eu

Course Venue

Hotel Cenobio dei Dogi

Via Nicolò Cuneo, 34 - 16032 Camogli (GE)

Registration Desk

The Organizing Secretariat will be available on-site from December 11 to December 13, as follow:

Tuesday, December 11	13.00 - 19.30 hrs
Wednesday, December 12	08.30 - 19.30 hrs
Thursday, December 13	08.30 - 12.30 hrs

Language

The official language of the Course will be English. Simultaneous translation will not be provided.

Course badges

A badge will be provided on-site together with the Course kit. Participants are kindly requested to always wear their name badge during the Course.

Registration fee

The Course Registration fees will be arranged as follow:

- FOR DOCTORS SIR NON-MEMBERS and FOREIGN: **€ 750,00 + VAT 22%**
- FOR DOCTORS SIR MEMBERS: **€ 375,00 + VAT 22%**
- FULL REGISTRATION FEE FOR ITALIAN TRAINEES IN RHEUMATOLOGY (free registrations are reserved for trainees attending the 1st academic year only): **FREE**

The registration fee includes:

participation in the scientific sessions, course kit, certificate of attendance, lunch, coffee breaks, social dinner and 2 nights accommodation (double room for Italian Trainees, single room for SIR members and SIR NON-members and foreign doctors).

The registration fee does not include travel expenses.

How to register

On the website www.sircourses.com is available an "on line" registration form with payment by credit card in security certificate mode "Verisign" and "SSB". An invoice will be issued as written confirmation of your registration by the Organizing Secretariat.

Payments

All major credit cards are accepted (American Express, VISA, Eurocard/Master Card).

Bank Transfer

Please transfer the payment to: AIM Italy srl

Bank details: Intesa San Paolo - Filiale di Viale Coni Zugna 62 - Milano

IBAN: IT57D0306909457100000005623 - swift/BIC: BCITITMM

The payment transfer form should clearly state the name(s) of the delegate(s) and should clearly state SIR Course Camogli