

CME & REGISTRATION

The course has been accredited by the Provider Prex (Rif. ECM: 75-330324-1) with educational objective n. 3 and it has been assigned 4,5 credits. The course is reserved to physicians, specialized in: rheumatology, internal medicine, allergology and clinical immunology. To obtain CME credits is necessary to attend the whole course, pass the evaluation test and the evaluation form online.

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FAD
SINCRONA

18 NOVEMBRE 2021

CROSSROADS BETWEEN **BIOLOGICAL AND CLINICAL ISSUES** TOWARDS INTEGRATED MANAGEMENT OF **RHEUMATOID ARTHRITIS**

RATIONALE

Despite active research in the development of novel treatments for **Rheumatoid Arthritis (RA)** low-disease activity or clinical remission is achieved in 40-50% of patients. Moreover, approximately 50% of those who respond to therapy will relapse on drug tapering or withdrawal. Therefore, the variable rate of treatment response in RA and the fragility of remission may be due to the lack of complete knowledge of the molecular mechanisms promoting inflammation and its resolution contributing to the individual heterogeneity of the disease which is at clinical as well at biological level.

Based on these issues, the aims of this project will be to dissect the clinical and biological heterogeneity of RA, discussing and integrating the data obtained from high-definition dissection of inflammation at joint, extra-joint and systemic levels together with clinical parameters. This approach will provide new insights for the development of a novel integrated management towards precision medicine in RA.

SCIENTIFIC DIRECTORS

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PROGRAMME

- 15.00-15.15 Introduction and objectives - *Elisa Gremese, Stefano Alivernini*
- 15.15-15.30 Disease phenotype in active RA: what's beyond what we already use - *Maurizio Benucci*
- 15.30-15.45 Tissue heterogeneity in active RA - *Stefano Alivernini*
- 15.45-15.55 **Discussion**
- 15.55-16.10 Why worths to have multiorgan view on RA? Cardiovascular and pulmonary assessment
Fabio Cacciapaglia
- 16.10-16.25 Extra-joint compartment involvement in RA: gut, lung and blood vessels - *Francesco Ciccia*
- 16.25-16.35 **Discussion**
- 16.35-16.50 Why weight has a weight in RA? - *Elisa Gremese*
- 16.50-17.05 Inflammatory burden and meta-inflammation crossroads in RA - *Francesca Romana Spinelli*
- 17.05-17.15 **Discussion**
- 17.15-17.45 Clinical-pathological case paths
Discussant: *Simone Parisi, Faculty*
17.15-17.30 Paths#1 - *Ettore Silvagni*
17.30-17.45 Paths#2 - *Vincenzo Venerito*
- 17.45-18.00 **Discussion**
- 18.00-18.10 Final remarks and conclusion