

CardioRheumatology Course

endorsed by the EACVI & SCMR

**Friday August 28 2020
Amsterdam, the Netherlands**

08:00 – 08:30 Registration

08:30 Welcome

R. Nijveldt, Nijmegen (NL) – M. Nurmohamed, Amsterdam (NL)

08:40 SESSION 1: Cardiovascular and autoimmune disease

10:30

R. Nijveldt, Nijmegen (NL) – S. Mavrogeni, Athens (GR)

08:40 Cardiovascular disease in Rheumatoid Arthritis
M. Nurmohamed, Amsterdam (NL)

09:05 Cardiovascular disease in Systemic Sclerosis
M. Matucci-Cerinic, Florence (IT)

09:30 Cardiovascular disease in Systemic Vasculitis
T. Dimitroulas, Athens (GR)

10:05 Autoimmune inflammation and cardiovascular disease
G. Kitas, Manchester (UK)

10:30 – 10:45 COFFEE BREAK

10:45 SESSION 2: Markers of cardiovascular inflammation

12:25

M. Nurmohamed, Amsterdam (NL) – L. Gargani, Pisa (IT)

10:45 The role of cardiac biomarkers in autoimmune disease
C. Popa, Nijmegen (NL)

11:10 Advanced echocardiography for inflammatory heart disease
N. Ajmone, Leiden (NL)

11:35 The role of CMR in inflammatory cardiovascular disease
V. Puntmann, Frankfurt (DE)

12:00 From exclusive biomarker to multimodality assessment
M. Buch, Leeds (UK)

12:25 – 13:15 LUNCH

13:15 SESSION 3: Extent and progression in cardiovascular involvement
14:30

C. Bucciarelli-Ducci, Bristol (UK) – M. Matucci-Cerinic, Florence (IT)

13:15 The role of the immune system in atherosclerosis
M. Netea, Nijmegen (NL)

13:40 Early detection of autoimmune disease
P. van Riel, Nijmegen (NL)

14:05 PET/CT detection of disease extent and progression
A. Gimelli, Pisa (IT)

14:30 – 14:45 TEA BREAK

14:45 SESSION 4: Cardiac prognosis in autoimmune disease
16:10

N. Ntusi, Cape Town (South Africa) – G. Kitas, Manchester (UK)

14:45 Inflammation, arthritis and cardiovascular amyloidosis: a forgotten disease
H. Nienhuis, Groningen (NL)

15:05 Antiphospholipid syndrome in autoimmune disease
C. Bratis, Manchester (UK)

15:25 Pulmonary hypertension in Systemic Sclerosis
M. Vonk, Nijmegen (NL)

15:45 The influence of multimodality imaging on treatment
S. Mavrogeni, Athens (GR)

16:10 – 16:30 SOFT DRINK BREAK

16:30 SESSION 5: Multimodality assessment in clinical practice
17:50

T. Germans, Amsterdam (NL) – A. Pepe, Pisa (IT)

16:30 Subclinical myocardial inflammation in Systemic Sclerosis
N. Ntusi, Cape Town (South Africa)

16:50 Cardiovascular involvement in Ankylosing Spondylitis
S. Biesbroek, Amsterdam (NL)

17:10 Cardiovascular assessment in Rheumatic disease
L. Gargani, Pisa (IT)

17:30 Myocardial and microvascular dysfunction in Systemic Sclerosis
S. El Messaoudi, Nijmegen (NL)

17:50 Closing remarks

T. Germans, Amsterdam (NL) – S. Mavrogeni, Athens (GR)