CardioRheumatology Course

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

08:40  Cardiovascular disease in Rheumatoid Arthritis
09:05  Cardiovascular disease in Systemic Sclerosis
09:30  Cardiovascular disease in Systemic Vasculitis
10:05  Autoimmune inflammation and cardiovascular disease

10:30 – 10:45 COFFEE BREAK

10:45  SESSION 2: Markers of cardiovascular inflammation
12:25

10:45  The role of cardiac biomarkers in autoimmune disease
11:10  Advanced echocardiography for inflammatory heart disease
11:35  The role of CMR in inflammatory cardiovascular disease
12:00  From exclusive biomarker to multimodality assessment

12:25 – 13:15 LUNCH

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

13:15  The role of the immune system in atherosclerosis
13:40  SPECT evaluation in autoimmune disease
14:05  PET/CT detection of disease extent and progression

14:30 – 14:45 TEA BREAK
14:45  SESSION 4: Cardiac prognosis in autoimmune disease
16:10

14:45  Aortic stiffness and vascular biomarkers as prognostic marker
15:05  Antiphospholipid syndrome in autoimmune disease
15:25  Pulmonary hypertension in Systemic Sclerosis
15:45  The influence of multimodality imaging on treatment

16:10 – 16:30 SOFT DRINK BREAK

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

16:30  Subclinical myocardial inflammation in Systemic Sclerosis
16:50  Cardiovascular involvement in Ankylosing Spondylitis
17:10  Cardiovascular assessment in Rheumatic disease
17:30  Myocardial and microvascular dysfunction in Systemic Sclerosis

17:50 Closing remarks

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