Friday, October 9th, 2020

12.15 – 12.45 pm: Business meeting

1.00 – 1.15 pm: Welcome and opening - Rhian M. Touyz, ECCR president

1.15– 2.45 pm: Session 1 – Mechanisms of vascular damage

  1.35-1.55 - Early vascular aging. Pierre Boutouyrie
  1.55-2.15 - Resolution of inflammation as a novel approach for cardiovascular diseases- Jesmond Dalli
  2.15-2.35 – Extracellular vesicles and cardiovascular disease – Carmen Martínez

2.35 – 2.50 pm: break

2.50– 5 pm: Poster + oral communications session

5.00 - 5.15 pm: break

5.15 – 6.55 pm: Session 2 – Endocrine mechanisms in cardiometabolic disease

  5.15-5.35 - Exploring the cross-talk between adipose tissue and the vascular wall.
  Charambalos Antoniades
  5.35-5.55 - Vascular alterations in obesity. Adam Greenstein
  5.55-6.15 - TBD. MC. Zennaro
  6.15-6.35 - Angiotensinogen in fat tissue: insight from studies with small interfering RNA – Jan Danser
  6.35-6.55 - Impact of early life in CVD development. Silvia M. Arribas

6.55-7.15 pm Break

7.15-8.15 pm Social activity
Saturday, October 10th, 2020 (9 am-1 pm)

8.30–9.50 am: Session 3 – Hot topics: Covid-19 and cardiometabolic disease
   8.30 - 8.50 - 20 years of ACE2 - Anthony J. Turner
   8.50 - 9.10 - ACE2, a receptor for SARS-CoV2 - Michael Bader
   9.10 – 9.30 - Covid-19 and comorbidities - Pavol Janega

9.50 – 10.00 am: break

10.00–11.30 am: Session 4 – Early career researchers’ session
   10.00 - 10.30 - Immunometabolic control of vascular inflammation and atherosclerosis
   - Daniel Ketelhuth
   10.30 - 11.00 - Abstract presentation.
   11.00 – 11.30 - Discussion about grant opportunities to the ECRs

11.30 – 11.45 pm: break

11.45 - 1.15 pm: Session 5 – Business meets Academia
   11.45 – 12.05 - Why companies work with academia - Marko Poglitsch
   12.05 - 12.25 - Development of microscope systems for cardiovascular research - a collaboration with academia - Ben Atkinson
   12.25 - 12.45 - Impact of ethics on the development and use of blood pressure devices - Willem Verberk
   12.45 - 1.05 pm - Starting soon: MINDSHIFT-ITN’s early career training at the boundary of academia and industry - Thomas Unger

1.05 – 1.30 pm: Awards and closing remarks

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