THE FORGOTTEN AVIATION MEDICINE

1st Session (14,00-15,30)
2nd Session (16,00-17,30)

- The Forgotten Aviation Medicine: Introduction
  C Velasco Díaz1, A Resende Jorge2
  1 President of Spanish Society of Aerospace Medicine (SEMA)
  2 Scientific Counsel of the Portuguese Society of Aerospace Medicine (SMAPor)

- Analysis of risks associated with fire-fighting in missions carried out by pilots of fixed or rotary wing single manned aircraft
  JM Millán López1, JC Gómez Vedugo2, S Portero de la Cruz3, M Vaquero Abellán3
  1 E-AME, Medical Specialist in Occupational Medicine and Family and Community Medicine
  2 Pilot and Instructor specialized in Fire Fighting in fixed wing aircraft
  3 Department of Nursing, Pharmacology and Physiotherapy. Scientific Program: Occupational Medicine, Occupational Epidemiology and Sustainability. Faculty of Medicine and Nursing. University of Cordoba (Spain)

- Emergency Operations. Are we regulated?
  JA Sinisterra Aquilino1, GA Cifuentes Izquierdo2, JI Garrote Moreno3
  1 ELIANCE Director of Medical Department. HEMS Physician
  2 ELIANCE Manager Director. Helicopter pilot
  3 ELIANCE Medical Department. Medical Coordinator I+D+i

- Skydiving: when the goal is to fall!
  Human Factors and Regulations. What can we contribute?
  PJ Moreno Lozano1, A Martín Paracuellos2
  1 RFAE Medical Delegate, FAI-CIMP Spain Delegate, E-AME
  2 President of FAI Skydiving Commission (ISC)

- Clinical Cases: cardiological problems, discussion with the Expert and the Medical Aeronautical Authorities
  Several cardiological cases (tbd) will be presented by AMEs and discussed with Dr. Brugada and representatives of the Medical Aeronautical Authorities to assess aeromedical decision and recomended procedures
- UAV: Challenges from the Regulator perspective
  F Camacho
  ANAC, Head of the Unmanned Aircraft Systems Department

- Medical selection of unmanned aircraft pilots at the military aeronautical medicine center in Portugal - Analysis
  M Lopes, I Rosário, T Santiago, S Moura
  AMEs, Aviation Medical Center, Portuguese Air Force

- Permanent causes of unfitness for cabin crew duties in a medium size commercial airline
  M Sabino
  MD, Occupational and Aviation Medicine, UCS (TAP Air Portugal Health Services)

- Desensitization program for airsickness
  A Antunes Simões
  Psychologist, Chief of the Portuguese Air Force Psychology Center

- Ground Staff: what does it take to safely put planes in the air
  S Arvelos
  Aviation Psychologist and Human Factors Specialist