**Dr. Alessandra Nerviani** MD, PhD. Clinical Lecturer in Experimental Medicine and Rheumatology, Queen Mary University of London, UK. She is a clinician-scientist interested in the pathobiology of synovial tissue in inflammatory arthritis. She has a solid background in translational research from bench to bedside, deep knowledge of *in-vitro* and *in vivo* pre-clinical models of arthritis, and strong expertise in ultrasound-guided synovial biopsies. Since 2013, she has been involved in several observational studies and clinical trials in the field of Rheumatology, including the first European synovial biopsy-driven randomised trial in Rheumatoid Arthritis.