



# Bioelectronics & Neuroengineering Seminar Series

## Neurocognitive factors influencing inequalities in aging and brain damage

Scuola Superiore Sant'Anna | Pisa,  
Aula 3 (sede centrale) 11:00 AM  
March 18, 2022

Prof. Raffaella Rumiati  
(Scuola Internazionale Superiore  
di Studi Avanzati – SISSA, Trieste)

**Biography:** Raffaella I. Rumiati obtained a MS in philosophy with a psychology curriculum in 1990, and a Doctorate in Psychology in 1995 (both at Bologna University). The research towards Doctorate was carried out at the School of Psychology of Birmingham University (U.K.) for 4 years, focusing on the interface between perception and action in humans. After completing the Doctorate, she moved to SISSA, where from a postdoctoral position she moved up to a full professorship in cognitive neuroscience in 2011. Here she is the Director of the Neuroscience and Society Laboratory (iNSuLa, <http://insula.sissa.it>). To date she has about 150 peer-reviewed articles in English, and about 50 reviews, commentaries and book chapters. She has been investigating the relationship between the brain, cognition and behaviour in healthy individuals as well as in brain/damaged patients. Her most recent research interests focus on factors explaining cognitive individual differences in the face of brain pathology. She was the recipient of the “von Humboldt Foundation” Bessel Prize in 2003, and of the Women in Cognitive Science Mentorship Award in 2006. She is an editor for Brain and Cognition and Cortex, and on the board of Cognitive Neuropsychology and Journal of Neuropsychology; she also acts as a reviewer for many journals as well as funding agencies. She gave about 100 invited talks in Italy and abroad, and spent several working periods abroad (e.g., Germany, U.K., Japan). During over 20 years in SISSA she had several organizational roles including head of the Ph.D. in Cognitive Neuroscience, head of the SISSA's Ethics Committee, member of SISSA's Board of Governors, and member of the Academic Senate. From November 2015 till January 2020 she was board member and Vice-President of the National Agency for the Evaluation of the University System and Research (ANVUR).