

Biography: Filippo Berto



Filippo Berto is full professor of Mechanics of Materials at Sapienza University since the fall 2022 after a long experience abroad at the Norwegian University of Science and Technology. Since 2002 he has been focusing his research activities on the field of fracture mechanics, fatigue design and structural integrity. During more than 20 years of very intense activity, he has been completely dedicated to research, teaching and dissemination serving the scientific community in different roles and growing up a new generation of young talented researchers who are now associate professors or assistant professor in prestigious institutions around the world. He has received several prestigious recognitions for his research activity.

In 2021 he has received the prestigious Wohler Medal assigned to him by the European Society of Structural Integrity (ESIS) for his outstanding contribution to the study of fatigue behaviour of metallic materials. In 2022 he has received the Star of Italy (Knighthood) assigned by the President of Italian Republic Sergio Mattarella for his outstanding contribution to the Italian scientific community abroad and for the capacity of creating strategic networking between Italy and Norway. Since 2021 he is also president of the Italian Group of Fracture (IGF) which is one of the most important and active group in the world in the ambit of structural integrity. Since 2022 he is also vice-president of ESIS. Prof. Berto chairs as main editor prestigious journals in the field.