

Antonio Rinaldi was awarded a PhD in mechanical engineering in 2004 from Arizona State University (USA) and is currently staff scientist in the Sustainability Department at ENEA in Italy. He is a trained statistician with a graduate degree on advanced statistics and six-sigma for product development and process control. He co-authored more than 80 contributions in “peer-reviewed” publications. He was the sub-programme 3 coordinator elect in EERA-JPNM and he was the coordinator of NEXTOWER H2020-NMBP17 project (<https://www.h2020-nextower.eu/>), recipient of the “Standards+Innovation Awards 2020” by CEN-CENELEC. His research spans over diverse areas of “nanotechnology” and “advanced materials and “manufacturing”, with a current focus on electrospinning and 3D printing for engineering applications in health (and tissue engineering), water filtration, and energy.