



Francesco Calise was born in 1978 and graduated cum laude in mechanical engineering from the University of Naples Federico II, Italy in 2002. He obtained the Ph.D. degree in Mechanical and Thermal Engineering in 2006. From 2006 to 2014, he is a Researcher and Assistant Professor of applied thermodynamics at the University of Naples Federico II. In 2014 he has been entitled as Associate Professor at the University of Naples Federico II. His research activity has been mainly focused on the following topics: fuel cells, advanced optimization techniques, solar thermal systems, concentrating photovoltaic/thermal photovoltaic systems, energy saving in buildings, solar heating and cooling, Organic Rankine Cycles, geothermal energy, dynamic simulations of energy systems, renewable Polygeneration systems and many others. He was invited lecturer for some courses or Conferences (UK and Finland). He teaches several courses of energy management and applied thermodynamics at the University of Naples Federico II for BsC, MS and PhD students. He was a supervisor of several Ph.D. degree theses. He is a reviewer of about 30 international Journals. He was involved in several Research Projects funded by EU and Italian Government. He is Associate Editor of 4 International Journals. He was a Conference Chair and/or member of Scientific Committee in several session of International Conferences. His Scopus indexes (March 2017) are: Documents: 78; Citations: 1494; H-Index:24