

Brief Intro to Vincenzo Busico

Vincenzo Busico is Full Professor of General and Inorganic Chemistry at the Federico II University of Naples (Italy), where he is Head of the Laboratory of Selective Polymerizations at the Department of Chemical Sciences. He was also Professor of Polyolefin Chemistry at the Eindhoven University of Technology (Eindhoven, The Netherlands, 2007-2011), and served as Scientific Chairman of the Polyolefin Technology Area at the Dutch Polymer Institute (Eindhoven, The Netherlands, 2004-2019).

His main scientific interests lie in catalytic olefin polymerization and microstructural polymer analysis, using conventional and High Throughput Experimentation methods. He is co-author of 200+ papers in international peer-reviewed journals (H-Index 51), 20+ international patents, and 50+ Plenary or Keynote lectures in practically all industrialized Countries worldwide.

In 2013 Vincenzo founded HTEExplore s.r.l., an academic spin-off of the Federico II University of which he was co-owner, and President of the Administration Board until the end of 2019. HTEExplore provided state-of-the-art High Throughput Experimentation services in organometallic catalysis; in 2020 it was acquired by a multinational chemical company, and since then continues to operate under the name of Xplore s.r.l.

Among the several awards received by Vincenzo, of special relevance are the Ziegler-Natta Lectureship Award granted by the German Chemical Society (Gesellschaft Deutscher Chemiker, GDCh) in 2009, and the European Science and Engineering Award on '*Stereocontrol in Polymerization*' granted by Exxon Chemical Europe in 1997.