<u>Ferrar</u>i



Roberto Cingolani

Roberto Cingolani is the Chief Technology & Innovation Officer of Leonardo S.p.A. (Italy) since September 2019.

Mr. Cingolani is a member of the Board of Directors of IllyCaffe S.p.A., Italy since 2019.

Mr. Cingolani was staff member at the Max Planck Institute in Stuttgart and Visiting Professor at Tokyo University (Japan) and Virginia Commonwealth University (Richmond, USA). In 2005 he was founder of the Fondazione Istituto Italiano di Tecnologia (IIT) with the role of Scientific Director for 14 years. In 2000 he was appointed Full Professor of General Physics at the Engineering Faculty of University of Lecce (Italy). In 2001 he founded the National Nanotechnology Laboratory (NNL) of INFN in Lecce. He has served as technical advisor in different panels for the Ministry of Research and University and for the European Commission.

Mr. Cingolani is author and co-author of more than 1,100 papers on international journals and more than 100 patents in the fields of Materials Science, Semiconductor Technologies, Nanotechnologies, Chemistry of Materials, Sensor Technologies, Optoelectronics and Photonics, Robotics.

Mr. Cingolani received many national and international awards; among others the titles of "Alfiere del Lavoro" (1980) and "Commendatore della Repubblica" (2006) by the President of the Italian Republic, the European Philips Contest award for Young Scientists and Inventors (1980 and 1981), the "Grande Ippocrate" prize by Unamsi and Novartis (2010), the "Premio nazionale Gentile da Fabriano" - XVIII edition (2014), the "Premio Roma allo sviluppo del Paese" (2015), the "Premio Barocco" prize, XLIII edition (2017), the "Tech far Good" -Thinker Award prize by IBM (2018).

Mr. Cingolani graduated in Physics and obtained his "Diploma di Perfezionamento" (PhD) in Physics at Scuola Normale Superiore in Pisa, Italy.