Gianluca Picariello - CV English

Gianluca Picariello was born in Avellino, Italy, on 1973.

He was graduated from the University of Salerno, Italy, College of Chemistry on July 16th 1998, final mark 110/110.

Afterwards, he was PhD graduated (Food Science and Technology) from the University "Federico II" of Naples. Nov 2019-present: Senior Researcher ("Primo Ricercatore") at the Institute of Food Sciences (ISA), division of

Nov 2019-present: Senior Researcher ("Primo Ricercatore") at the Institute of Food Sciences (ISA), division of CNR in Avellino.

Jan 2008-Oct 2019: Full Researcher at ISA-CNR (Food Sciences and Technology) of the Italian CNR.

July 2000-2007: "Temporary Research Scientist" (ex art. 23 of CNR) at ISA-CNR.

In 1999: fellowship recipient from INFM (National Institute for the Physics of Matter), with focus on the characterization of edible oils and fats by high resolution NMR.

He has been engaged as a participant or as principal investigator in several research projects founded by Italian Ministries MIUR, MIPAF or Campania Region.

He has been visiting scientist:

- ✓ at the Department of Biochemistry and Molecular Biology of University of Southern Denmark, Odense (Denmark). Host: Prof. Peter Roepstorff (March-April 2006)
- ✓ at the National Center for Glycomics and Glycoproteomics, University of Indiana, Bloomington, USA. Host: Prof. Milos Novotny (June-July 2008).
- ✓ at the CERELA (Reference Center for lactic acid bacteria) located in San Miguel de Tucuman (Argentina), as a coordinator of a bilateral international research agreement between CNR and CONICET (Argentina). Host: Drs. Elvira Maria Hebert (November 2011)
- ✓ CIAL (Instituto de Investigación en Ciencias de la Alimentación) del CSIC (Madrid) Spain Host: Prof. Isidra Recio (March-April 2014).
- ✓ CIDCA (Centro de Investigación y Desarrollo en Criotecnologia de Alimentos) CONICET, La Plata, Argentina. Host: Drs. M. Cecilia Puppo (February-March 2017)

Author/co-author of more than 130 peer-reviewed articles international journals with impact factor and 10 international book chapters with ISBN, as well as publications in Italian journals specialized on food science and technology. He is also co-author of more than 80 abstract or proceedings of national and international workshops.

H-index: 30 (Scopus - March 2020).

Qualified as University Full Professor in Analytical Chemistry (scientific subject category 03/A1) and in Food Chemistry (scientific subject category 03/D1).

Speaker at international congresses of proteomics and lipidomics applied to food science and technology.

He collaborates with the teaching activity of the University of Naples "Federico II":

Since 2015 he has been appointed as aggregated Professor for the class of Food Chemistry in the Bachelor Graduation course of Science of Human Nutrition (School of Medicine)

He has been lecturer of Food Science and Technology in the Bachelor Graduation Course in Dietetics. Lecturer for the International Master Erasmus-Mundus FIPDes (Food Innovation and Product design) Co-relator or supervisor of many graduation thesis and one PhD thesis in Food Science and Technology.

He carries out activity as *Referee* for many international journals such as *Food Chemistry*, *Journal of the Agricultural and Food Chemistry*, *Food Research International*, *Molecular Nutrition* & *Food Research*, *Journal of Proteomics*, focused on food science, technology and analysis.

Since 2014 he is Associated Editor of *Peptidomics* – De Gruyter Editor and since 2016 of *Food Research International* (Elsevier).