

Pier Luigi Gentili is an Associate Professor of Physical Chemistry at the University of Perugia. In his teaching activities, he offers interdisciplinary courses on Complex Systems to prepare the next generation for the global challenges of this century. In his research work, he develops innovative Chemical Artificial Intelligence, which consists of testing how much inanimate chemical matter can approach the performance of the intelligence of biological forms. He is the author of over a hundred scientific articles and books, among which stands out "Untangling Complex Systems: A Grand Challenge for Science," which he uses as a textbook for his university courses. Gentili has multidisciplinary interests: his sensitivity towards the dialogue between science and faith has led him to write a volume titled "The Winged Science to Face Bioethical Complexity." Gentili has work experience at various Italian and foreign universities: in addition to having worked at the Universities of Perugia, Florence, and Siena, he has also spent periods of research and teaching at American universities such as Harvard, Brandeis, and Bowling Green, as well as European universities in London (UCL), Toulouse (Paul Sabatier-Toulouse III), Brussels (Vrije), Bielefeld in Germany, and Malta. Gentili is also convinced of the importance of spreading the theme of Complexity. This is why he constantly keeps his website (www.pierluigigentili.com) and his YouTube channel (@pierluigigentili) updated.