Maria Luisa Chiusano is associate professor in Molecular Biology in the <u>Università degli Studi di Napoli Federico II</u>. She is expert in "omics" sciences and bioinformatics and has always been dedicated to education and research in these fields. She follows different <u>research lines</u>, also in collaboration with Italian and international groups, with the main aim to study structural and functional relationships in biology. She designed and implemented several data banks and computational platforms to analyse biological data also within international consortia.

She was responsible in several Italian and international scientific projects, she is author of several scientific publications, invited speaker in national and international events. Since 2017, she planned and coordinates, as associated scientist of the Institution, the implementation of the <u>Bioinformatics service</u> for the Stazione Zoologica Anton Dohrn (<u>BIOINFORMA</u>), focusing on the digitalization of scientific data, the automation of the analyses and on the definition of value added collections in support of the research of the Institute.

Her scientific publications are in google scholar and in related scientific sites.

Full CV

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