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(<https://www.materials.uoc.gr/el/general/personnel/mchatzin.html>), and affiliated faculty member at Foundation for Research and Technology – Hellas (FORTH). Her research interests focus on the development of biomaterials and scaffolds for tissue engineering applications including bone, cartilage, dental, cardiovascular, and the validation of their *in vitro* and *in vivo* biocompatibility, functionality and biomechanical characteristics.

Dr. Chatzinikolaidou is actively involved in several competitive national and international projects, is author of 80 publications in international peer-reviewed journals, 4 book chapters, 150 peer-reviewed conference abstracts, and inventor of 4 patents on osteoinductive implants. She was elected member of the Executive Board of the Hellenic Society for Biomaterials and served as vice president in the 2015-2018 term. She served as Chair of the 28<sup>th</sup> Conference of the European Society for Biomaterials (ESB 2017) hold in Athens, and Program Chair of the TERMIS-EU 2019 conference hold in Rhodes in Greece. Since 2020 she is a Fellow in Biomaterials Science and Engineering (FBSE) awarded by the International Union of Societies for Biomaterials Science and Engineering (IUS-BSE). Since 2022 she is member of the Nomination Committee of Tissue Engineering and Regenerative Medicine International Society (TERMIS) EU chapter. She is an associate editor in *Tissue Engineering*, in *Frontiers in Bioengineering and Biotechnology* and in *BioNanoMaterials*, editorial board member in *Regenerative Biomaterials* and guest editor of special issues in *Polymers*, *Frontiers in Bioengineering and Biotechnology*, *Materials*, and *Journal of Materials Science Materials in Medicine*.