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Research Cortical Development, Development and Physiology of cortical interneurons, Neurodevelopmental disorders

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Links PubMed: <https://pubmed.ncbi.nlm.nih.gov/?term=Denaxa+M&sort=fauth>
Scholar: <https://scholar.google.com/citations?user=Rk9-PC4AAAAJ&hl=en&oi=ao>

Biography

Myrto Denaxa received B.Sc. in Biology from the Department of Biology of the University of Patras and Ph.D. from the Medical School of the University of Crete. She then moved to the National Institute of Medical Research (NIMR, MRC, London) and afterwards to the Francis Crick Institute (London) where she worked as a researcher deciphering molecular mechanisms implicated on cortical interneuron development and function. In 2018, she joined the BSRC “Alexander Fleming” as a Stavros Niarchos fellow and since 2024 she also holds the position of assistant professor at the School of Medicine of the University of Patras. In the period 2018 to date, she continued her research on the molecular basis of Neurodevelopmental Disorders and has produced a total of 21 publications in peer-reviewed journals. Her research has been funded by both National and International organizations. Dr. Denaxa has been invited to international conferences, Universities and Research centers to give lectures on her research. She has been a member of the Board of the Greek Society for Neuroscience and has a significant contribution to the efforts of the Society to raise public awareness in Neuroscience.