

Dr Eirini Theodosiou

Senior Lecturer, Chemical Engineering & Applied Chemistry at Aston University

Birmingham, , GB

Dr Theodosiou's main expertise is in the development of technologies for the isolation of advanced therapy medicinal products (ATMPs).

Biography

Dr Theodosiou is an experienced biochemical engineer who has been leading industrial and academic research teams for more than 15 years. Her main expertise is in the development of technologies for the isolation of advanced therapy medicinal products (ATMPs), as well as the design of new and improved support materials for efficient growth and differentiation of stem cells for tissue engineering and cultivated meat applications. She has a long track record in authoring research outputs and disseminating findings related to biopharmaceutical process development and holds 1 patent. She is a Senior Fellow of the Higher Education Academy and an honorary Senior Research Fellow at the Royal Orthopaedic Hospital NHS Foundation Trust.

Areas of Expertise

Biochemical Engineering, Biopharmaceutical Process Development, Advanced Therapy Medicinal Products (ATMPs), Bioprocessing Tools, Stem Cell Biology

Affiliations

Member of the University Senate

Education

DTU - Technical University of Denmark

PhD Biotechnology

Ethniko Metsovio Polytechnico

MEng Chemical Engineering

University of London

MSc Biochemical Engineering

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