

Daniela Fontana – Short CV

Daniela Fontana serves as R&D Manager at Lithops. Her background includes a Master Degree and a PhD in Chemical Engineering at Politecnico di Torino, with specialization in fluid dynamics. She has 16 years of experience in R&D projects, developed also during her previous employments at Politecnico di Torino and in the R&D Department of Rockwood Italia S.p.A. During these years, she has dealt with: development and optimization of products and processes and relative scale-up from lab / pilot to industrial level; support in the design of new plants or in modifying existing ones (also through the use of CFD modelling).

She has developed specific competences in the field of chemical synthesis (mainly, but not limited to, wet chemistry), in the design, start-up and management of chemical plants, in the application of computational fluid-dynamics to different sectors, in the processes of production of Li-ion electrodes, cells and batteries.