Zadeo Cimarosti

Senior Manager, API Development and Manufacturing
Pharmaceutical & Preclinical Sciences

Zadeo spent most of his career at GlaxoSmithKline (GSK) and legacy companies, where he started as a bench scientist in 1992 up to 2010 with increasing responsibility roles. His working environment is the chemical development space; route scouting, development and scale up are his specialties and passions.

He has held matrix responsibilities for complex projects in CMC, supervising chemists, analysts and formulators in the development of drug product from early phase up to the manufacturing scale, as well as team leadership of synthetic chemistry and development groups both at GSK in the past and more recently at Aptuit.

He supervised the preparation of Phase III material in a pilot plant in UK and scale up of the same process at the GSK manufacturing plant in Singapore.

He interacted with regulatory bodies and contributed to prepare IND, IMPD, CTA documentation up to NDA and MAA.

Zadeo's expertise in Quality by Design includes the introduction of its principles in chemical development and their practical application.

He contributed to a successful pre-approval inspection at a manufacturing site in Singapore where the FDA audited the site and the processes. This work has been published in Organic Process Research and Development and is available for reference.

Zadeo has a Degree in Chemistry from the University of Milan obtained in 1991.

He currently leads the API Development and Manufacturing Group within Pharmaceutical & Preclinical Sciences at Aptuit.