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Josef works within the Global Manufacturing Supply Organization (GMS) at Takeda Pharmaceuticals International and is based in Zürich, Switzerland. Since joining in 2015, he currently supports the Takeda network with innovation in manufacturing and is responsible for industry trends, new technologies, automation solutions (Pharma/Industry 4.0/IoT), technology transfer, regulatory and GMP aspects.

A chartered Chemical Engineer (MChE) and Master of Business Administration (MBA) from Mannheim Business School, Germany, Josef has extensive global design and project experience in the Life Science Industry including Biotech, Stem Cell, Fill & Finish, Oral Solid Dosage (OSD) production. Since 2010, he has been an active member of ISPE, involved in the preparation of the Sustainability Handbook published in 2015. He co-leads the Pharma 4.0 Plug and Produce team and is a chair-member of the Pharma 4.0 group.