

Dr Jean-Olivier Durand graduated from the Ecole Nationale Supérieure de Chimie de Paris in 1990 and obtained his PhD in organic chemistry with Prof. J. P. Genêt in 1993. He spent a 20 month post-doctoral position with Prof. W. Oppolzer at the University of Geneva (Switzerland). After two other post-doctoral studies in Rennes (Prof. Le Corre) and Paris (Dr M. Larchevêque), he was appointed as a CNRS researcher in 1996 at the Laboratoire de Chimie Moléculaire et Organisation du Solide, Institut Charles Gerhardt Montpellier and is now research director at CNRS since 2012. He is co-founder of the Start-Up NanoMedSyn. His research interests include the development of mesoporous nanoparticles (silica and silicon-based) for theranostic applications, photodynamic therapy and drug delivery. He particularly studied two-photon light-triggered systems. He is co-author of 116 publications and 14 patents.

