


Name:	Professor Odile CHAMBIN
Affiliation:	University of Burgundy, Dijon, France
	<p>Odile Chambin is a Professor of Pharmaceutical Technology and Biopharmacy at the University of Bourgogne since 2006. Graduated as a Pharmacist, she joined the research center of FOURNIER Laboratories (transdermal division Tilderm) where she achieved a Ph.D. obtained in 1995. She is doing her research in a team called Food process and physical chemistry in a research center at Institut Agro Dijon / University (UMR PAM) in Dijon. Her work deals with the encapsulation of fragile active substances to improve their bioavailability (antioxidants, vitamins, and probiotics) and/or to achieve a specific release from microparticles or films made of polysaccharides. She is a member of the APCI board (International Society for Drug Delivery Sciences and Technology) since 2010 and a member of Académie nationale de Pharmacie since 2020.</p>
Main research interests:	<ul style="list-style-type: none"> - modified release for drug delivery - encapsulation for fragile drugs (anti-oxidant, vitamins, probiotics ...) - improvement of bioavailability - <i>in vitro</i> dissolution - microparticles (polysaccharide beads) - colonic delivery - innovative materials (modified polysaccharides) - thin films.
Links:	https://www.umar-pam.fr/fr/ https://www.researchgate.net/profile/Odile-Chambin