

Prof. Jyotsna Waghmare
Head, Department of Oils, Oleochemicals, and Surfactants Technology
Institute of Chemical Technology, Mumbai

Prof Jyotsna Waghmare is the Head of the Department of Oils, Oleochemicals, and Surfactants Technology of Institute of Chemical Technology (ICT), Mumbai. She has over twenty years of experience in teaching and research at the ICT. She specializes in oils, oleochemicals, surfactants, nutraceuticals, and biofuels. Her research focuses on developing environmentally friendly products and processes to minimize waste.

Prof Jyotsna earned her Bachelor's, Master's, and Ph.D. in Oils, Oleochemicals, and Surfactants Technology from ICT, Mumbai. So far she has mentored over 10 Ph.D. students and guided more than 60 master's students. She has published over 85 research papers, contributed three book chapters, and holds three patents. In addition to her academic contributions, she is actively involved in various industrial and Government-funded research projects. She is presently Joint Secretary of OTAI-WZ.