

François-Xavier Maquart



Professor François-Xavier Maquart, 60, M.D., Dr. Sci., is Professor of Biochemistry and Molecular Biology at the Faculty of Medicine of the University of Reims, France. Since 1996, he is the Director of a research Unit associated to the Centre National de la Recherche Scientifique (CNRS), devoted to the study of Extracellular Matrix Biology. For more than 30 years, he has been studying the interactions between cells and extracellular matrix in normal and pathological situations, mainly wound healing and tumor invasion. His recent works were particularly devoted to the study of specific matrikines (Maquart et al, 1990) derived from basement membrane collagens and from small leucine rich proteoglycans able to inhibit cancer cell invasion. Professor Maquart is co-author of about 140 publications, 6 Biochemistry textbooks and 20 chapters in scientific books.