Miriam Cuatrecasas. MD. PhD.

Gastrointestinal Pathologist at Hospital Clinic of Barcelona. Full professor at the Faculty of Medicine, University of Barcelona. Research group leader at IDIBAPS research institute. Scientific Coordinator of the Tumour Biobank at IDIBAPS, and of the Catalan Network of Tumour Banks (XBTC). CIBERehd affiliated researcher. Treasurer and Member of the Spanish Society of Pathology (SEAP) Board of Directors 2015-19. Member of the SEAP Scientific committee and Assessor of its molecular pathology and immunohistochemistry quality control 2003-2025. Head of the SEAP Digestive Pathology Working Group 2017-2021. Project reviewer of national research programs, and national and international scientific journals. European leader on lymph node molecular staging in colorectal carcinoma. Co-owner of one International Biosanitary patent with Siemens Healthcare Intl. Member of the Council of the European Society of Pathology. Co-leader of the Screening and Diagnosis Topic-Specific Group of the European Commission Initiative on Colorectal Cancer (ECICC). Member of the European Initiative for Gastric Cancer Working Group.

Driven interest focused on the research on early events related to gastrointestinal carcinogenesis in both gastric and colorectal cancer, with special focus on translational research integrating pathological diagnosis and basic research into clinical applications. Interest in new diagnostic methodologies, developing artificial intelligence models applied to pathology diagnosis, the use of confocal microscopy for diagnosis, and the study of dielectric permittivity of human tissues.

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