

Rodrigo Jover Martinez

WG Member

As the Head of the Gastroenterology Department at Hospital Universitario Dr. Balmis and Professor of Medicine at Universidad Miguel Hernández in Alicante (Spain), Rodrigo Jover leads a research group dedicated to the prevention of colorectal cancer. The group focuses on both the average-risk population and the high-risk population, with the aim of improving CRC screening, management of hereditary colorectal cancer conditions, and understanding mechanisms of colorectal polyp production.

Rodrigo Jover is also advisor of the colorectal cancer screening program in the Valencian Region. He has been working as chair of the Research Committee of the European Society of Gastrointestinal Endoscopy and have participated in different guidelines from this society as well as in 2011 European Guidelines for Quality Assurance in Colorectal Cancer Screening and Diagnosis. These projects have contributed to more than 200 international articles in highly impactful journals within the field of gastroenterology and oncology.

Currently, the research group is focused on various aspects related to the quality of colonoscopy in preventing colorectal cancer, identifying patients with Lynch syndrome, and comparing post-polypectomy surveillance intervals. In fact, the group is conducting an international project aimed at determining the optimal timing for performing colonoscopies following polyp removal.

Furthermore, it is also exploring the role of artificial intelligence in colorectal cancer prevention, highlighting the potential of AI to improve screening, diagnosis, and treatment outcomes in this field.