

Curriculum Vitae

Personal information **Irena Senecic-Cala**

Work experience

2021-present Associate Professor, University of Zagreb, Zagreb School of Medicine, Croatia

2008-present Subspecialist in Pediatric Gastroenterology, Hepatology and Nutrition, Dept. of Pediatrics, Division of Pediatric Gastroenterology, Hepatology and Nutrition, University Hospital Centre Zagreb, Croatia

2012-2021 Assistant Professor, University of Zagreb, Zagreb School of Medicine

1993-1997 Pediatric Resident, Dept. of Pediatrics, University Hospital Centre Zagreb

1991-1993 Resident Assistant in Pediatric Propaedeutic, Pre-Residency Program, University of Zagreb, Zagreb School of Medicine

1989-1990 Internship, General Hospital "Sveti Duh", Zagreb, Croatia

Education and training

2010 PhD thesis "Bone Mineral Status in Children with Inflammatory Bowel Disease", University of Zagreb, Zagreb School of Medicine

2006-2008 Fellowship in Pediatric Gastroenterology Hepatology and Nutrition, University Hospital Centre Zagreb, Croatia

2003 Rotation in pediatric gastroenterology, Dept. of Pediatric Gastroenterology, Dr. von Hauner Children's Hospital, Munich, Germany

2001 Postgraduate Course in Abdominal Ultrasound, Croatian Association for Ultrasound in Medicine and Biology, Zagreb, Croatia

1999 Postgraduate Course in Pediatric Gastrointestinal Endoscopy, University Hospital Centre Zagreb

1996-1997 Clinical elective in Pediatric Toxicology, Cardiology, Neonatal and Pediatric Intensive care, Hasbro Children's Hospital, Brown University, Rhode Island, USA, active participant

1994-1995 Postgraduate Study in Clinical Pediatrics, University of Zagreb, Zagreb School of Medicine

1991 Master Degree, Thesis "Somatostatin in Stress Induced Gastric Lesions in Mice", University of Zagreb, Zagreb School of Medicine

1990-1991 Postgraduate Study in Preclinical Pharmacology, University of Zagreb, Zagreb School of Medicine

1983-1988 University of Zagreb, Zagreb School of Medicine

Additional information

Publications

Projects

2021-present "The Possibility of personalizing medicine in treatment of children with autoimmune diseases", University of Zagreb support project, collaborative researcher

2016-2020 "Inflammatory Bowel Disease in Children: Incidence, course of disease, role of nutrition and intestinal flora in etiopathogenesis", Croatian Science Foundation scientific project, collaborative researcher

2011-2012 "Central Congenital Hypoventilation Syndrome", International EU Project, EU-CHS, associated partner, Croatian representative and coordinator

1996-2002 Immunogenetics of Cardiac and Neuromuscular Diseases in Children, University of Zagreb School of Medicine, project. #108141, research fellow

Memberships

2007-present European Society for Pediatric Gastroenterology, Hepatology and Nutrition (ESPGHAN)

1998-present Croatian Society for Pediatric Gastroenterology, Hepatology and Nutrition

-Board Member from 2009-present

-Secretary from 2009.-2016.

1995-present Croatian Medical Chamber

1991-present Croatian Pediatric Society - Executive Council Member from 2012-2016
1989-present Croatian Medical Association

Other Relevant Information

1990-present Medical Licence, Zagreb, Croatia, #02-729
1995-2002 United States Medical Licensing Examination (USMLE I,II)
1996-1997 Rhode Island, USA, Temporary Licence, #LMD16923