



Caterina Strisciuglio

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Gender: Female **Date of birth:** 30/01/1983 **Nationality:** Italian

WORK EXPERIENCE

[01/11/2021–to date] Associate Professor of Pediatrics at the Department of Woman, Child and General and Specialized Surgery of the University of Campania “Luigi Vanvitelli”, Naples, Italy

[01/11/2015–to date] Medical Director at the Operational Welfare at the Department of Woman, Child and General and Specialized Surgery of the University of Campania “Luigi Vanvitelli”, Naples, Italy

[10/2013–12/2013] Digestive Endoscopy training at the Department of Gastroenterology and Digestive Disease of the University of Parma, Italy

[2009– 2010] Fellowship in Mucosal Immunology at the Department of Hepatology and Gastroenterology of the Leiden University Medical Center (LUMC), Leiden, the Netherlands

EDUCATION AND TRAINING

[06/2021] National Scientific Qualification of Full Professor for the Scientific Disciplinary Sector MED38-competition sector 06-GI (validity period from 08/06/2021 to 08/06/2030 Article 16, paragraph 1, Law 240/10).

[07/2017] National Scientific Qualification of Associate Professor for the Scientific Disciplinary Sector MED38-competition sector 06-GI (validity period from 31/07/2021 to 31/07/2023 Article 16, paragraph 1, Law 240/10).

[2013 – 2016] PhD in Human Reproduction, Development and Growth at the University of Naples “Federico II” with a thesis entitled “New insights in the pathogenesis and in the management of Pediatric Inflammatory Bowel Disease”.

[03/2013] Specialization in Pediatrics with a thesis entitled “The T300A variant of the ATG16L1 autophagy gene is associated with reduced sampling and processing of dendritic cells in pediatric patients with Crohn’s disease”. Final grade 70/70 cum laude.

[03/2008] Registration in the professional register of Physicians-Surgeons of Naples on 10/03/2008 at No. 32252

[2007] Qualified to practice as a Doctor-Surgeon. Final grade: 267.5/270

[2001–2007] Medical Degree at the University of Naples “Federico II” with a thesis entitled “Efficacy of steroid therapy on neurological symptoms in patients suffering from ataxia-telangiectasia” Final grade: 110/110 cum laude.

HONOURS AND AWARDS

[06/2021] John Harries Prize 2021 from the European Society for Pediatric Gastroenterology, Hepatology and Nutrition (ESPGHAN) at the 53rd Annual meeting, 2-5 June 2021, Vienna, Austria.

[06/2018] Best oral presentation from the Italian Pediatric Society (SIP) at the 74th Annual Meeting, 12-16 June 2018, Rome, Italy.

[10/2013] Best oral presentation from the Italian Society of Pediatric Gastroenterology, Hepatology and Nutrition (SIGENP) at the 20th Annual Meeting, 10-12 October 2013, Ancona, Italy.

[06/2010] John Harries Prize 2010 from the European Society for Pediatric Gastroenterology, Hepatology and Nutrition (ESPGHAN) at the 43rd Annual meeting, 9-12 June 2010, Istanbul, Turkey.

[02/2010] ECCO (European Crohn's and Colitis Organization) Fellowship Winner 2010, at the 5th Annual ECCO Congress, 25-27 February 2010, Prague, Czech Republic.

GRANT

[2022–to date] Co- Principal Investigator of the project entitled “Developing novel therapeutic strategies for improving long-term-outcomes in pediatric acute severe colitis: an integrated “bench to bedside” approach.” funded from 2022 PRIN (Progetti di ricerca di Rilevante Interesse Nazionale) Financing: 249.191 euros.

Duration: 24 months.

[2022–to date] Principal Investigator of the project entitled “Multiomic approach to define the pathogenesis of pediatric Inflammatory bowel disease and predict treatment response” funded from 2022 PRIN (Progetti di ricerca di Rilevante Interesse Nazionale) Financing: 230.164 euros

Duration: 24 months.

[2022–to date] Principal Investigator of the project entitled “Enteral nutrition in pediatric Crohn's Disease” funded from the University of Campania “Luigi Vanvitelli”. Financing: 68,000 euros.

Duration: 12 months.

[2021–to date] Principal Investigator of the spin-off “MITOCELI s.r.l.” “Premio attività di ricerca accademica con impatto industriale” funded from University of Campania “Luigi Vanvitelli” Financing: 20.000 euros. Duration: 36 months.

[2019-to date] Local Unit Responsible of the project entitled “New non invasive techniques in the management of pediatric inflammatory bowel diseases: improving quality of care and reducing national health system costs” funded from the Ricerca Finalizzata 2019. Financing: 450,000 euros. Duration: 36 months

[2018– 2019] Principal Investigator of the project entitled “Diet and functional gastrointestinal disorders in Mediterranean countries” funded from the European Society of Gastroenterology, Hepatology and Nutrition (ESPGHAN) networking grant. Financing 50.000 euros. Duration: 36 months.

[2018–2019] Principal investigator of the project entitled “Transcriptional induction of the autophagic and lysosomal pathway as a new therapeutic strategy for the treatment of pediatric patients with Crohn's disease” funded from the University of Campania “Luigi Vanvitelli”. Financing: 10.000 euros. Duration: 12 months.

[2010 –2013] Member of the research group of the project entitled “New acquisitions on the

mechanisms of inflammatory bowel diseases and identification of new therapeutic targets" funded from the 2010 PRIN (Progetti di Rilevante Interesse Nazionale); Financing: 75,000 euros. Duration: 36 months.

[2010] Principal Investigator of the project entitled "Autophagy in immune cell-cell interactions in the gut". Research Fellowship 2010 funded from the European Crohn's and Colitis Organization (ECCO). Financing: 30,000 euros. Duration: 12 months.

EDITORIAL BOARDS

[March 2017-to date] Member of the Editorial Board of the Italian Journal of Pediatrics

TEACHING ACTIVITIES

[2021- to date] Pediatric Gastroenterology at the Study course in Medicine and Surgery of the University "Luigi Vanvitelli".

[2020- to date] General Pediatrics at the Nursing Study course of the University "Luigi Vanvitelli" – Pascale Hospital.

[2015- to date] Pediatric Gastroenterology at the Degree course in Pediatric Nursing at the University "Luigi Vanvitelli".

[2015- to date] General Pediatrics at the Degree course in Nursing- Pediatrics at the University "Luigi Vanvitelli"-Monaldi Hospital.

[2015- to date] General Pediatrics Degree course in Physiotherapy at the University "Luigi Vanvitelli"-Elena D'Aosta Hospital.

[2015- to date] Pediatric Gastroenterology at the School of Specialization in Pediatrics at the University "Luigi Vanvitelli".

[2015- to date] Supervisor of 10-degree theses within the Degree Course in Medicine and Surgery and 2 within the PhD in Translational Medicine of the University "Luigi Vanvitelli".

[2011- to date] Pediatric Gastroenterology at the Master Course in Pediatric Gastroenterology of the University "Federico II".

MEMBERSHIP OF SCIENTIFIC SOCIETIES

[2009 to date] Member of the European Crohn's and Colitis Organization (ECCO).

[2013 to date] Member of the Italian Society of Pediatrics (SIP).

[2009 to date] Member of European Society for Pediatric Gastroenterology, Hepatology and Nutrition (ESPGHAN):

- 2023-Attuale – Member of Gastrointestinal Committee – ESPGHAN
- 2020 to date Co-chair of the ESPGHAN Special interest group on basic and translational research
- 2020- to date Member of the Research Committee - ESPGHAN

[2009 to date] member of the Italian Society of Gastroenterology, Hepatology and Pediatric Nutrition (SIGENP):

- 2022 to date Secretary and member of the Council of the SIGENP
- 2017 to date Member of the Research and Development Committee of SIGENP

CONFERENCE ORGANIZATIONS

[01/2021] Member of the local organizing committee of the conference "Gastroenterologia Pediatrica a Napoli 2021: Quinto incontro"; Naples 26 - 27 November 2021.

[01/2020] Member of the local organizing committee of the conference "Pediatría a Napoli: lavoriamo in gruppo per la qualità delle cure"; Naples 30 January - 01 February 2020.

[04/2019] Member of the local organizing committee of the conference "Pediatría a Napoli: Lavoriamo in Gruppo"; Naples, 24 - 26 January 2019

[01/2019] Member of the of the local organizing committee of the international conference Chronic Gastrointestinal Diseases from the Child to the Adult"; Sorrento, Italy, April 04-06, 2019.

[01/2018] Member of the local organizing committee of the conference "Pediatría a Napoli: Focus su PDDA- Percorsi Diagnostici Terapeutici Assistenziali"; Naples, 19-20 January 2018.

[12/2016] Member of the local organizing committee of the conference "Hot topics in Pediatric Inflammatory Bowel Disease"; University of Naples Federico II, Naples, Italy, December 7th, 2016.

PUBLICATIONS

- **ORCID Profile:** <https://orcid.org/0000-0002-9005-6571>
- The complete list of Publications is available on **Scopus Author ID:** 23968414700
- **H-index:** 25
- **Publications:** 117
- **Citations:** 2.499

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20/03/2024