

Ana Montalban-Arques, PhD. Project Leader

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EXPERIENCE

University of Zurich c/o University Hospital Zurich, Zurich, Switzerland

Department of Gastroenterology and Hepatology

SNSF/InnoSuisse BRIDGE Proof of Concept Fellow

June 2021- June 2022

UZH Entrepreneur Fellow

September 2020-March 2022

CRC Fellow

July 2019- July 2021

Scientific Lead of the Translational Microbiota Research Center

Oct 2019-present

Postdoctoral Research Scientist

July 2018- present

Project:

Selected Clostridiales bacteria as novel treatment for solid tumors

Hospital Universitario de La Princesa, Madrid, Spain

Unidad de Enfermedad Inflamatoria Intestinal (EII)

Postdoctoral Research Fellow

2016-2017

EDUCATION

Institute of Pathology. Medical University of Graz, Graz, Austria

The Doctoral College Molecular Fundamentals of Inflammation (DK-MOLIN)

PhD. Human Medicine (Excellent-CUM LAUDE)

Topic: *The NKG2D system as modulator of host-microbial interactions in the gut*

2012- 2016

Murcia University, Spain

MSc. Master of Sciences in Molecular Biology and Biotechnology

2011-2012

Topic: *A zebrafish platform for HTS of small compounds to treat inflammatory bowel disease (IBD).*

Murcia University, Spain

MEd. Master in Education (Biology teaching)

2010-2011

Murcia University, Spain

BSc. Honors Degree in Biology

2005-2010

Areas of Concentration: Biotechnology & Medical Biology

VISITING SCIENTIST

Imperial College, London

June-Dec 2015

PhD. Visiting student at the Department of Life Sciences (Guerra's Lab).

AWARDS, FELLOWSHIPS AND GRANTS

1. SNSF/ InnoSuisse BRIDGE Proof of Concept Fellowship. CHF 130.000
Dec 2020
2. UZH Entrepreneur Fellowship CHF 150.000
Sept 2020
3. ECCO Grant 2020 'The role of PTPN23 in intestinal inflammation and colitis-associated cancer'.
EUR 50.000
Jan-Dec 2020
4. UEG 2019. Best Oral Presentation-Cancer Session
21st October 2019
5. CCCZ Fellowship: Butyrate-producing bacteria ameliorate CRC tumorigenesis through modulation of immune responses
2019-2021
6. Wilhelm-Auerswald-Preis 2017
23th June 2017
7. UEG Basic Course "Gut microbiota: Relevance, analysis, modulation"
5th April 2017
8. Beca Grupo de Trabajo de Apoyo a la Investigación (AEG). EUR 6.000
9th March 2017
9. Hans Popper-Preis 2016. EUR 5.000
12th Nov. 2016
10. Best Poster Presentation. Doctoral Day Medical University of Graz
10th Dec. 2014
11. Fellowship granted in the PhD-Program DK-MOLIN, Medical University of Graz, Austria
2012-2016