

Curriculum vitae

Dipl.-Ing. Marie Ebeyer-Masotta

Personal Data

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Current Positions

Since 2020 PhD Student

University for Continuing Education, Department for Biomedical Research
Krems, Austria

Education

Since 2020 PhD Student – Program Regenerative Medicine

University for Continuing Education, Department for Biomedical Research
Krems, Austria

2015 - 2020 Biological Engineering degree, University of Technology of Compiègne

Department of Biological Engineering, Option Conception and Innovation in
Bioproducts
Compiègne, France

2019 Exchange semester, National Chiao Tung University

Department of Biological Science and Technology, Institute for Molecular
Medicine and Bioengineering
Hsinchu, Taiwan

Academic and Professional Career

Since 2020 PhD Student

University for Continuing Education, Department for Biomedical Research
Krems, Austria

2020 Internship

Establishment of hepatocellular carcinoma model in mice for development of
innovative treatments for liver cancer
Guerbet
Aulnay-sous-Bois, France

2018 – 2019 Internship

Development of high-throughput method for faster and easier detection of
antimicrobial peptides

French National Center for Scientific Research, Institute for Integrative
Biology of the Cell, UMR
Gif-sur-Yvette, France

2016 Internship

Ensuring food safety throughout the production chain
Mars Incorporated
Marboué, France

Research Interests

- Pathophysiology of sepsis
- Platelets and platelet-derived extracellular vesicles
- Immunothrombosis
- Cell culture model for endothelium

Honors and Awards

- ASEV Young Scientists Meeting: Best talk Award

Memberships in Professional Societies

ESAO European Society for Artificial Organs

ÖGMBT Österreichische Gesellschaft für Molekulare Biowissenschaften und
Biotechnologie

Peer-Reviewed Articles