

CURRICULUM VITAE ET STUDIORUM

PERSONAL INFORMATION

First name and Surname: Sabrina Caria
Date and place of birth: 27/07/1999, Turin
Nationality: Italian
Language: Italian (mother tongue)
English (certified level B2)



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BIBLIOMETRIC INDEXES

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EDUCATION

November 2023 - going on: **PhD**

Doctoral School of University of Turin XXXIX cycle, address in Chemical and Materials Science, with a fellowship founded by INRiM (Istituto Nazionale di Ricerca Metrologica). In collaboration with the Department of Physics of the University of Turin at the group of Solid State Physics and Division Advanced Materials Metrology and Life Sciences in the scientific sector of biomedical sciences and technologies, Supervisors: Dr. Federico Picollo (University of Turin) and Dr. Carla Divieto (INRiM).

October 2021 – July 2023: **Master of Science**

Master's Degree address in Materials Science at the University of Turin with a thesis titled "Fibrin gel as tissue-mimicking material: synthesis and characterization"

Date: 21 July 2023

Degree Grade: 110/110

Supervisors: Dr. Federico Picollo (University of Turin) and Dr. Carla Divieto (INRiM)

October 2018 – July 2021: **Bachelor of Science**

Bachelor's Degree address in Science and Technology of Materials at the University of Turin with a thesis titled "Conductive materials for the application in cardiac tissue engineering".

Date: 16 July 2021

Degree Grade: 100/110

Supervisors: Dr. Federico Picollo (University of Turin) and Dr. Carla Divieto (INRiM)

September 2013 – July 2018: **Diploma Scientifico**

Liceo Scientifico at the Istituto d'Istruzione Superiore Erasmo da Rotterdam, Nichelino, Turin.

Date: 6 July 2018

Degree Grade: 80/100

QUALIFICATIONS & CERTIFICATES

1. Cambridge **B2 FIRST** certificate (English Level)

TRAINING COURSES and WINTER/SUMMER SCHOOLS

1. 2nd edition of "**3D bioprinting and cell culture course**", REGEMAT 3D's headquarters (Granada, Spain), 11/12/23 - 15/12/23.

AWARDS AND HONORS

1. **Fresh Graduate Talents 2018 internship award**, a project entirely supported and managed by Fondazione CRT.

PERSONAL CONFERENCES CONTRIBUTIONS - Posters

1. **S. Caria**, J. Petiti, S. Venturi, M. Pegoraro, F. Celegato, A. Lapini, M. Pisani, F. Orso, F. Picollo, C. Divieto, Fibrin Gel as tissue-mimicking material: synthesis optimization and characterization, *ARI Abstracts Periodical*, **2023**, [191], 33rd Annual Conference of the European Society for Biomaterials, Davos (Switzerland), 04 September 2023- 08 September 2023
2. **J. Petiti**, S. Caria, L. Revel, M. Pegoraro, C. Divieto, Optimization strategy for reliable cytotoxicity tests in 3D fibrin gel models, *ARI Abstracts Periodical*, **2023**, [608], 33rd Annual Conference of the European Society for Biomaterials, Davos (Switzerland), 04 September 2023 - 08 September 2023.

NO ISI-PUBLICATIONS - Technical Report

1. **Caria, S.**, Petiti, J., Pegoraro, M., Revel, L., Mortati, & Divieto, C. (2023). *Fibrin Gel as tissue-mimicking material: synthesis optimization, and characterization*. In <https://tecrep.ininrim.it/> (RT-2023-17). Istituto Nazionale di Ricerca Metrologica. URL: <https://tecrep.ininrim.it/>
2. Petiti, J., **Caria, S.**, Pegoraro, M., Revel, L., & Divieto, C. (2023). How to optimize resazurin-based viability assays: A549 cell line case report. In <https://tecrep.ininrim.it/> (RT-2023-15). Istituto Nazionale di Ricerca Metrologica. URL: <https://tecrep.ininrim.it/>

ATTENDANCE TO MEETING, CONGRESS AND WORKSHOP

1. **33rd Annual Conference of the European Society for Biomaterials**, Matteo D'Este (Conference Chair), David Eglin and Marcy Zenobi-Wong (Conference Co-Chairs), Davos (Switzerland), 04/09/2023-08/09/2023.
2. **Droplet Digital PCR Conference - Turin 2023**, Bio-Rad Laboratories, Molecular Biotechnology Center (MBC), Aula Darwin, Via Nizza 52, Turin (Italy), 20/09/2023.
3. **Springer Nature Author Workshop**, Davide Migliorini, online, 07/11/2023.
4. **LifeSaver Conference and Meetings**, LifeSaver Project, Malta Innovation Hub, Waterfront Hotel (Malta), 20/11/2023-23/11/2023.

Autorizzo il trattamento dei dati personali nel rispetto della vigente normativa sulla protezione dei dati personali ed, in particolare, il Regolamento Europeo per la protezione dei dati personali 2016/679, il d.lgs. 30/06/2003 n. 196 e successive modifiche e integrazioni.

Torino, 04/12/23

A handwritten signature in black ink, appearing to read 'Sabrina Caria', with a horizontal line underneath.