GIULIA PITZANTI

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JOB-RELATED SKILLS

Solid lipid nanoparticles, nanosuspensions, microneedles, skin drug delivery, 3D printing, Computer-Aided Design (CAD), SEM.

EDUCATION AND TRAINING

- **VISITING PhD STUDENT** at Queen's University Belfast under the supervision of Dr. Dimitrios Lamprou (October 2019 ➡ March 2020)
- **VISITING PhD STUDENT** at Universidade de Coimbra under the supervision of Prof. Eliana Souto (October 2018 ➡ February 2019)
- **PhD STUDENT** at University of Cagliari under the supervision of Prof. Chiara Sinico (from October 2020)
- **LICENCE TO PRACTISE AS A PHARMACIST** (June 2017)
- **ERASMUS + TRAINEESHIP** at the University of Hertfordshire under the supervision of Dr. Michael Cook (March 2017➡ June 2017)
- **MASTER DEGREE IN PHARMACY** at the University of Cagliari (February 2017) Thesis supervisor Prof. Francesco Lai
- **ERASMUS + STUDYING** at the University of Santiago De Compostela (September 2014 ➡ January 2015)

WORK EXPERIENCE

ACADEMIC TUTOR for the teaching "quantitative analysis of drugs" (2nd year course for the Master degree in Pharmacy at the University of Cagliari) (March 2018 ➡ May 2018)

CONFERENCE PRESENTATIONS

Poster presentation: "Transcutol® P containing SLNs improve 8-MOP penetration into the skin" at the 19th Advanced School in Pharmaceutical Technology "Characterization of colloidal nanocarriers" (Soverato, 9-12 September 2019)

Oral presentation: "Transcutol® P containing SLNs improve 8-MOP penetration into the skin" at SardiniaChem 2019 (Sassari, 21st June 2019)

Poster presentation: "Development, characterization and in vitro skin permeation studies of 8-MOP loaded SLNs" at the Summer School in INNOVATION IN LOCAL DRUG DELIVERY (Como, 25-27 September 2018)

PUBLICATIONS

C. Sinico, A.M. Fadda, D. Valenti, R. Pireddu, F. Corrias, M. Schlich, **G. Pitzanti**, F. Lai*. Nanoliposomes@Transcutol for in vitro skin delivery of 8- methoxypsoralen (accepted at IJNN)

E. Mathew, **G. Pitzanti**, E. Larrañeta, D.A. Lamprou*. (2020) 3D Printing of Pharmaceuticals and Drug Delivery Devices. Pharmaceutics. 12(3), 266