

# Agnese GAGLIARDI

Assistant Professor of Pharmaceutical Technology

University of Catanzaro "Magna Græcia"

Department of Health Sciences

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## EDUCATION & TRAINING

|                         |                                                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| 01-04-2020              | PhD degree in Pharmaceutical Sciences, University of Catanzaro "Magna Græcia"                                                    |
| September-December 2018 | Visiting PhD student in Trinity Translational Medicine Institute (TTMI)/Department of Clinical Medicine, Trinity College Dublin. |
| 2016-2019               | PhD student in Pharmaceutical Sciences, University of Catanzaro "Magna Græcia"                                                   |
| 10-11-2015              | Master Degree cum laude in Pharmacy, University of Catanzaro "Magna Græcia"                                                      |
| 22-07-2009              | Bachelor's Degree in Biotechnology, University of Catanzaro "Magna Græcia"                                                       |

## SKILLS

- design, development and characterization of biocompatible micro- and nanosystems as drug carriers
- modulation of the colloidal surface properties by suitable chemical approaches in order to obtain systems characterized by properties of selective targeting
- development of polymer-based carriers for pharmaceutical, cosmeceutical and food applications
- microencapsulation of bioactives within biomaterials by spray-drying technique

## WORK EXPERIENCE

### 2024-ongoing

Assistant Professor of Pharmaceutical Technology, Department of Health Sciences, University of Catanzaro "Magna Græcia"

### January 2023

National Scientific Qualification to cover a position as Full Professor (G.S.D. 03/CHEM-08, ex S.C. 03/D2) in Italy (ASN, MIUR, DD n. 1532/2016)

### 2021-2023

Post doctoral researcher position in Pharmacology, University of Catanzaro "Magna Græcia"

## SCIENTIFIC OUTPUT

Total number of peer-reviewed articles: 37

Patents: 2

Total number of citations: 995 (Scopus)

H index: 16 (Scopus)

## TEACHING ACTIVITY

- Master's Degree course in Pharmacy: "Tecnologia, Socio-economia e legislazione farmaceutiche I, Chimica dei Prodotti Cosmetici"
- Degree course in Biotechnology: "Farmaceutico Tecnologico Applicativo-C.I. Farmacologia e Veicolazione del Farmaco"
- School of Specialization in Hospital Pharmacy: "Modulo di Preparazioni Officinali e Magistrali Sterili - C.I. di Tecnologia Farmaceutica I e Radiofarmacia".

## ADDITIONAL INFORMATION

Member of various Scientific Societies: SITELF (Società Italiana di Tecnologia e Legislazione Farmaceutiche), SCI (Società Chimica Italiana) e CRS Italy (Controlled Release Society, Italy Local Chapter).

Referee for several scientific journals (such as Journal of Drug Delivery Science and Technology, Scientific Reports, Food Hydrocolloids).