



Curriculum vitae Europass



Informații personale

Name / Surname **Dancila Annette Madelene**

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Nationality **romanian**

Date of birth **29.12.1970**

gender **female**

Desired employment / Occupational field

Professional experience

Period 2005-present

Occupation or position held Lecturer

Main activities and responsibilities Teaching activity in the Analytical Chemistry and Environmental Engineering department (courses and laboratories in the disciplines Synthesis and characterization of catalysts, Modern techniques for the prevention of atmospheric pollution, Ecotoxicology, Ecology, Air pollution control, guiding students in the preparation of diploma theses, works for the completion of master's studies,)
Organizational activity of student communication sessions, member of the organizing committee of the Romanian International Conference of Chemistry and Chemical Engineering (RICCCE), the Annual National Symposium "Education for a clean environment"

Name and address of employer University Polytechnic of Bucharest, Faculty of Chemical Engineering and Biotechnologies

Type of business or sector Education

Period 2000-2005

Occupation or position held Assistant Professor

Main activities and responsibilities Didactic activity in the Department of Inorganic Substances Technology and Environmental Protection (in the courses of Inorganic Chemical Technology (lab hours, year projects, diploma projects, student technology practice,) Residual gas purification (lab hours. diploma projects) General Chemical Technology (laboratory hours)

Name and address of employer University Polytechnic of Bucharest, Faculty of Applied Chemistry and Materials Science

Type of business or sector Educatie

Period 1997-2000

Occupation or position held engineer

Main activities and responsibilities Physico-chemical laboratory analyzes of pharmaceutical products, physico-chemical research of new products, studies on the impact of new products on the local drug market)

Name and address of employer SC Imedica SA

Type of business or sector Department of drug promotion-research

Period 1996-1997

Occupation or position held engineer

Main activities and responsibilities	Market studies regarding the promotion of pharmaceutical products with Rovital C and Multivital vitamins, laboratory stability tests of a new product CalciuRovital and its impact on assimilation in the body.
Name and address of employer	S.C. Omega Prodinvest S.A
Type of business or sector	Medicine sales and promotion department

Education and Training

Period	5-8 October 2021
Qualification / diploma obtained	"Waste recovery engineering" course organized by the European Institute in Romania for which I obtained a certificate
Period	26.08.2021
Qualification / diploma obtained	How to Improve Method Robustness through Control of Unwanted Interactions
Period	28.07.2021
Qualification / diploma obtained	Diploma-Enabling drug discovery with diverse lead generation platforms
Period	26.07.2021
Qualification / diploma obtained	Diploma-Data Scarcity? No Problem. Combining Machine Learning and Physics-based Simulations Materials
Period	16.07.2021
Qualification / diploma obtained	Diploma- Getting the Best Out of Solid-Core Technology for Small and Large Molecule Analysis
Period	13.07.2021
Qualification / diploma obtained	Diploma- HILIC Analysis for Polar Modifications of mAbs
Period	22.02.2021
Qualification / diploma obtained	Webinar „Siguranta in munca” organizat de TENARIS
Period	01-04.07.2019
Qualification / diploma obtained	Certificate of participation /Summer School"Enhancing the Responsible and Sustainable Expansion of the Science Shops Ecosystem in Europe" Limassol,Cipru
Name and type of educational institution / training provider	SciShops.eu Project /European Union's Horizon 2020 Research and Innovation Programme under Grant Agreement No 741657
Period	19-20.06.2017
Qualification / diploma obtained	Certificate of participation / Course "Drugs - Stolen Destinies"
Name and type of educational institution / training provider e	National Drug Agency Bucharest/ National Center for training and documentation in the field of drugs
Period	03-06 march 2014
Qualification / diploma obtained	Certificate of participation / International Course „Training Workshop on solving contaminant problems for a sustainable environment through application of environmental engineering and science concepts” Bucharest
Name and type of educational institution / training provider	Michigan State Universit, Institute of International Health and Fogarty International Center Program on Environmental Health Trening and Research in environmental Health in the Balkans
Period	february 2013
Qualification / diploma obtained	Certificate of attestation of professional competences "Quality, innovation, communication insistence on continuous training of didacticians in higher education"
Name and type of educational institution / training provider	University Polytechnic of Bucharest, Universitatea Publica acreditata,
Period	9-12 march 2010
Calificarea / diploma obținută	Certificate of attestation / International Course Training Workshop Fundamentals of Environmental Chemistry and Engineering- „Transformation and fate of contaminants in natural and engineered systems"
Name and type of educational institution / training provider	Michigan State University , The Institute of Public Health Bucharest and the Faculty of Applied Chemistry and Materials Science
Period	march 2009
Qualification / diploma obtained	Certificate of attestation

The main subjects studied / professional skills acquired	Aspects regarding the accreditation of laboratories, Chiroptic detection in liquid chromatography, Chromatography and extraction with supercritical fluids, The use of circular dichroism spectroscopy in the study of molecular interactions, Purification with the help of flash chromatography.
Name and type of educational institution / training provider	ABL&E-JASCO Romania , Bucharest Chamber of Commerce and Industry
Period	June 2007
Qualification / diploma obtained	Certificate of Completion, Training Module Fundamentals of Environmental Chemistry
The main subjects studied / professional skills acquired	Comprising lectures, small-group interactive sessions, case studies, needs assessment questionnaires and course evaluations
Name and type of educational institution / training provider	Michigan State University, Institute of International Health
Perioada	march 2005
Qualification / diploma obtained	Certificate of Completion International Training Workshop on „CONTAMINANTS IN THE ENVIRONMENT”
The main subjects studied / professional skills acquired	Comprising lectures, small-group interactive sessions, case studies, needs assessment questionnaires and course evaluations
Name and type of educational institution / training provider	Michigan State University, Institute of International Health
Period	march 2003
Qualification / diploma obtained	MANAGEMENT OF CHEMICAL SUBSTANCES”
Name and type of educational institution / training provider	JICA/JOCV Romania and the Ministry of Agriculture, Forests, Waters and Environment
Period	september 2003
Qualification / diploma obtained	Certificate of participation at „ MANAGEMENTUL DE MEDIU IN ROMANIA ”
Name and type of educational institution / training provider	JICA/JOCV Romania, Agentia de Protectia Mediului Bucuresti, InterMEDIU, Facultatea de Chimie Industriala Bucuresti
Period	2001- 2009
Qualification / diploma obtained	Diploma de doctor in Inginerie Chimica
The main subjects studied / professional skills acquired	„Depollution processes based on small oxides of residual gases”
Name and type of educational institution / training provider	UPB- Faculty of Applied Chemistry and Materials Science
Period	1995-1996
Qualification / diploma obtained	Master's degree
The main subjects studied / professional skills acquired	„Depollution of effluents from the chemical industry”
Name and type of educational institution / training provider	UPB- Faculty of Industrial Chemistry
Period	1990-1995
Qualification / diploma obtained	Engineer diploma in Inorganic Substances Technology
Name and type of educational institution / training provider	UPB- Faculty of Industrial Chemistry

Personal skills and competences

Native language(s).)	Romanian language
Foreign language(s) known	French language, English language
Social skills and competences	- team spirit; as a result of group activities in the development of research contracts, education plans - ability to adapt to multicultural environments - good communication skills, obtained as a result of the experience of giving lectures to students

Organisational skills and -- organizational skills -
competences

Computer skills and abilities - a good mastery of Microsoft Office™ tools (Word™, Excel™ and PowerPoint™) Origins
- basic knowledge of graphics applications on the computer (Adobe).

Other skills and competences Member of professional organizations:
Romanian Chemistry Society,
European Association for Chemical and Molecular Sciences(EuCheMS)
Science Shop InterMEDIU Bucharest,

Additional Information In 2002, together with a team from the faculty, I am a founding member of the InterMEDIU Information and Consulting Center (Science Shop) for the purpose of organizing consulting activities and evaluating issues related to environmental protection.
In 2015, we won the first prize at the International Exhibition of Inventions "Traian Vuia" Timisoara June 11-13, 2015 for the patent "Fluorescent paint with decorative effect" authors Cristina Orbeci, Annette Madelene Dăncilă, Cristian Onose, Paul -Octavian Stănescu

Data:
22.10.2023

Semnatura: