

**NADIA MIRAGLIA, ASSOCIATE PROFESSOR**  
**SCIENTIFIC-PROFESSIONAL CURRICULUM**

**PERSONAL DETAILS**

Name	Nadia Miraglia
Residence	
Domicile	
Phone	347-674.09.80
E-mail	nadia.miraglia@unicampania.it
Nationality	ITALIAN
Date of birth	December 12th, 1970

**WORKING EXPERIENCE:  
POSITIONS AND ASSIGNMENTS**

- From Nov. 2014 to date Associate Professor of Occupational Medicine (SSD MED44), University of Campania L. Vanvitelli (former SUN), Experimental Medicine Department-Hygiene, Occupational and Forensic Medicine Division.
- From Jan. 2019 to date I level Health Executive – Occupational Medicine Unit of the University Regional Hospital- University of Campania L. Vanvitelli – Integrated Department of Public Health and Laboratory Facility
- From Nov. 2016 to Jan 2019 Contact person (I level Health Executive since August 2008) for the Chemical Risk Prevention in Workplaces Service of the University Regional Hospital-SUN, Integrated Department of Public Health and Laboratory Facility
- From May 2017 to date Director of Occupational Medicine Residency Program, University of Campania L. Vanvitelli
- From Nov. 2016 to May 17 Coordinator of Occupational Medicine Residency Program, University of Campania L. Vanvitelli
- From Dec. 2017 to 2020 Member of the Organizing Committee for the degree course in Prevention techniques in the environment and in the workplace (Vanvitelli University)
- From Oct. 2017 to date Member of the Quality Group (AQ) for the degree course in Prevention techniques in the environment and in the workplace (Vanvitelli University)
- From 2007 to date Board Member, Teacher and Tutor, Occupational Medicine Residency Program, University of Campania L. Vanvitelli (former SUN)
- From 2013 to date Faculty Board Member and Tutor, “Environment, design and innovation” PhD program (University of Campania L. Vanvitelli, former SUN)
- From 2007 to 2014 Faculty Board Member and Tutor, “Occupational Medicine, Science and Technology for the Environment” PhD Program (formerly: “Risks analysis, Industrial Safety and Prevention in Workplaces”)
- From Jul 2011 to date Person in Charge of Safety and Security of the Area of Occupational Medicine-Section of Hygiene, Occupational and Forensic Medicine, Department of Experimental Medicine, University of Campania L. Vanvitelli (former SUN)
- From Jun 2010 to May 2013 Person in Charge of Quality for the Laboratories of the Occupational Medicine Area, and Member of the Quality Team of University Quality Center (CQA, Centro Qualità Ateneo), Second University of Naples

## EDUCATION

- February 11th 2014
- October 1st 2007
- March 9th 2004
- October 1996
- June 1996
- March 26th 1996
- July 1989

National Scientific Qualification as associate professor SSD Med-44/Occupational Medicine (SC 06/M2) [Award procedure 2012, DD 222/2012]

Research Associate, SSD MED44, Second University of Naples, Department of Experimental Medicine – Section of Hygiene, Occupational and Forensic Medicine

PhD in “Occupational Medicine, Environmental Hygiene and Ergonomics”, XVI cycle, University of Bari. Dissertation: “Determinations of solvents in biological matrices, as occupational exposure biomarkers”

Potenza Board of Chemistry enrollment

Board of Chemistry licensing

Degree in organic-biologic Chemistry (110/110), University of Naples “Federico II”

High school degree (60/60), Istituto Pontano, Naples

## SCIENTIFIC SOCIETIES

- From 2006 to date
- From 2006 to date
- From 2006 to date
- From 2012 to date
- From June 30th 2014 to date
- From September 2017-2020

SIML Member, Società Italiana di Medicina del Lavoro (Occupational Medicine Italian Society), former SIMLII, Società Italiana di Medicina del Lavoro e Igiene Industriale (Industrial Hygiene and Occupational Medicine Italian Society) (national and regional sections- Italy and Campania )

ICOH Member, International Commission on Occupational Health

Scientific Committee on Rural Health: agriculture, pesticides and organic dust (ICOH) Member

AIDII Member, Italian Association of Industrial Hygienists

SIN member, Italian Society of Nanotoxicology

SIVR member (management board from 2018), of the Reference Values Italian Society

## REVIEW ACTIVITY FOR PROJECTS AND SCIENTIFIC PUBLICATIONS

- May 4th, 2016
- From March 1st 2012 to date
- From 2010 to date

Referee for VQR 2011-14, Occupational Medicine section

Member of the Register of Reviewers of the Ministry of Education, University and Research (MIUR, Ministero dell'Istruzione, dell'Università e della Ricerca, Direzione Generale per il coordinamento e lo sviluppo della Ricerca) (REPRISE, Register of Expert Peer Reviewers for Italian Scientific Evaluation, since September 30th 2015)

Referee for Toxicology Letters, Analytical Biochemistry, Analytical Methods, Prevention & Research.

## SCIENTIFIC ACTIVITY

The scientific activity of Prof. Nadia Miraglia, has been conducted, before the current affiliation, first at the Department of Public Health and Social Security, University of Naples “Federico II” (currently Department of Advanced Biomedical Sciences – Forensic Medicine, Histology and Anatomy Section) and then at the International Center for Mass Spectrometry Analysis of the Italian National Research Council (Centro Internazionale di Servizi di Spettrometria di Massa del CNR di Napoli - CISESMA), until discontinuation of the service.

Prof. Nadia Miraglia scientific activity is documented by publications in national and international journals, volumes' chapters and congress

proceedings, and is mainly focused on occupational toxicology and ergonomics; in particular:

1. study and application Biomarkers for chemical agents exposure assessment and related health effects::;
2. study of the interactions between chemical agents in environment/workplaces and biological macromolecules;
3. study and application of analytical techniques (mainly based either on Mass Spectrometry or on Atomic Absorption Spectroscopy) with toxicology and occupational hygiene purposes;
4. ergonomics in workplaces: risk assessment and health promotion.

In further detail, Prof. Miraglia macro-areas of interest are:

- 1) Study and application of biomarkers for chemical agents exposure assessment and related health effects::
    - Gas chromatography/mass spectrometry study of volatile aldehydes (hexanal and heptanal) as potential early biomarkers of lung tumors;
    - Study of the genetic-environmental interaction between exposure to metals (either occupational or environmental) and amyotrophic lateral sclerosis;
    - Study of the exposure to Cr VI in aeronautics workers;
    - Occupational risks in agriculture, industry and hospitals. In particular, risks due to the occupational exposure to pesticides, organic solvents, epoxides, anaesthetic gases and antitubercular drugs.
  - 2) Study of the interactions between the occupational/environmental exposure to chemical agents and biological macromolecules:
    - Evaluation of anthracyclines (doxorubicin, epirubicin) related cellular damage and prevention measures to be adopted in working contexts: toxicological studies on HaCat cells and permeability studies on gloves used as personal protective devices;
    - Study of interactions between nanoparticles and living organisms: action mechanisms and adverse effects;
    - Study of correlations between exposure to endocrine disruptors and pathologies of the reproductive apparatus: dosage of exposure biomarkers (lead and phthalates in blood and urines) and proteomic profiles determinations in biological fluids (peritoneal, follicular and seminal fluids);
    - Study of the interactions between xenobiotics and cell macromolecules (hemoglobin adducts) aimed to the evaluation of the internal dose and/or the biological efficacious dose following the exposure to alkylating agents (methyl bromide, epichlorohydrin, butadiene, benzene).
  - 3) Study and application of analytical techniques (mainly based either on Mass Spectrometry or on Atomic Absorption Spectroscopy) for toxicology and occupational hygiene purposes:
    - Study of Reference Values of blood lead and urinary chromium and nickel within the Campania population for the evaluation of the exposure to lead, chromium and nickel;
    - Study and optimization of operational protocols for the evaluation of microclimate parameters in indoor workplaces;
    - Study and application of new analytical methodologies for the qualitative-quantitative analysis of drugs of abuse and psychotropic substances (alcohol, amphetamines, cannabinoids, opiates, cocaine, methadone, buprenorphine) in biological matrices (urine, hair) both
- |                   |  |
|-------------------|--|
| 2010-2014         |  |
| From 2013 to date |  |
| From 2010 to date |  |
| From 2005 to date |  |
| 2010-2014         |  |
| From 2010 to date |  |
| 1999-2014         |  |
| From 2010 to date |  |
| From 2014 to date |  |
| 2011-2015         |  |

From 1997 to date	<p>by immunoenzymatic methods and by chromatography/mass spectrometry;</p> <p>- Analytical techniques for environmental and biological monitoring purposes. In particular, quantitative determination of: benzene, toluene and their urinary metabolites (mercapturic acids); antineoplastic drugs (cyclophosphamide, ifosfamide, 5-fluorouracil, doxorubicin, epirubicin) in environmental and urinary matrices; metals (lead, copper, chromium etc.) in blood and urine; Volatile Organic Compounds and Polycyclic Aromatic Hydrocarbons in the environment; anaesthetic gases (nitrogen protoxide, sevoflurane, desflurane) in environmental and biological matrices.</p>
From 2014 to date	<p>4) Ergonomics in workplaces:</p> <p>- Inertial sensors and surface electromyography: risk assessment of biomechanical overload related to driving posture.</p>

## RESEARCH PROJECTS

<i>Date</i>	May 2021-2022
<i>Project Title</i>	<b>Preventative project INAIL - Regional Section Campania</b> (sponsored) Questionnaire and informative reference values of urinary cadmium in the general population of Campania, as tools for the interpretation of monitoring data
<i>Role</i>	Principal Investigator (scientific contact person)
<i>Collaborators</i>	Inail- Regional Section Campania
<i>Date</i>	April 2021-2022
<i>Project Title</i>	<b>Preventative project INAIL - Regional Section Campania</b> (sponsored) Occupational risks in analysis and research laboratories: training and information for workers
<i>Role</i>	Principal Investigator (scientific contact person)
<i>Collaborators</i>	Inail- Regional Section Campania
<i>Date</i>	June 2019-December 2020
<i>Project Title</i>	<b>Preventative project INAIL - Regional Section Campania</b> (sponsored) Risk assessment and prevention of occupational diseases from exposure to polycyclic aromatic hydrocarbons
<i>Role</i>	Principal Investigator (scientific contact person)
<i>Collaborators</i>	Inail- Regional Section Campania
<i>Date</i>	Nov, 2018-2019
<i>Project Title</i>	<b>Research project Occupational Medicine Residency</b> Silica: the risk for workers in the third millennium (thesis topic)
<i>Role</i>	Member of the research unit (Resident tutor)
<i>Collaborators</i>	INAIL, Central Health Superintendency (Rome), III Sector: Prevention and Safety in the workplace, Research (Co-tutor, dott. Pasquale Di Palma)
<i>Date</i>	Nov, 2018-2019
<i>Project Title</i>	<b>Research project Occupational Medicine Residency</b> Asbestos: a risk of the past? (thesis topic)
<i>Role</i>	Member of the research unit (Resident tutor)
<i>Collaborators</i>	INAIL, Central Health Superintendency (Rome), III Sector: Prevention and Safety in the workplace, Research (Co-tutor, dott. Pasquale Di Palma)

<i>Date</i>	May 2018-2019
<i>Project Title</i>	Agreement Vanvitelly University, Experimental Medicine Department and <b>Leonardo S.p.A. Divisione aerostutture 21</b> Evaluation of exposure to carcinogens (strontium chromate) through an occupational epidemiological study among workers of aircraft assembly units
<i>Role</i>	Principal Investigator
<i>Collaborators</i>	Leonardo S.p.A., Plant in Pomigliano d' Arco NA, Italy
<i>Date</i>	March 2018-2019
<i>Project Title</i>	<b>Research Project - National Operating Program-PON Research and Innovation 2014-2020 – Industrial PhD program 2017 “Environment, design and innovation” PhD program, XXXIII cicle</b>
<i>Title</i>	Anthropometric variability and biomechanical overload: innovative methods for risk assessment in the automotive industry
<i>Role</i>	Coordinator of the Research Unit (tutor)
<i>Collaborators</i>	-Department of engineering -Laboratory for machinery design and construction, prof. F. Caputo (Co-tutor) -Istituto Pedro Nunes- Associação para a Inovação e Desenvolvimento em Ciência e Tecnologia (Coimbra, Portugal), prof. Antonio Lindo da Cunha (foreign tutor) - Istituto nazionale Assicurazione Infortuni sul Lavoro-INAIL (National Institute for Insurance against Accidents at Work) –Department of Medicine, Epidemiology, Occupational and Environmental Hygiene – Laboratory of Physiology, Ergonomy, Posture and Movement (Monte Porzio Catone -RM-) dott. F. Draicchio (Co-tutor)
<i>Date</i>	2014-2018
<i>Project Title</i>	<b>Research project</b> –Occupational medicine, “Environment, design and innovation” PhD program, XXX cicle
<i>Title</i>	Ergonomics in workplaces. Inertial sensors and surface electromyography: risk assessment of biomechanical overload related to incongruous posture.
<i>Role</i>	Coordinator of the Research Unit (tutor)
<i>Collaborators</i>	-Department of industrial engineering and information-Laboratory for machinery design and construction. - Istituto nazionale Assicurazione Infortuni sul Lavoro-INAIL (National Institute for Insurance against Accidents at Work) –Department of Medicine, Epidemiology, Occupational and Environmental Hygiene – Laboratory of Physiology, Ergonomy, Posture and Movement (Monte Porzio Catone -RM-) -FCA Italy SpA – Ergonomy Laboratory “ErgoLab” (TO)
<i>Date</i>	June 2017-2018
<i>Project Title</i>	<b>Departmental research project</b> for Associate Professors- 2017 (sponsored)
<i>Title</i>	Evaluation of the prevalence of “borderline” latent tuberculosis infection in a sample of medicine students
<i>Role</i>	Co-principal investigator (Principal investigators: Nadia Miraglia, MED44; Gabriella Di Giuseppe, MED43)
<i>Collaborators</i>	Collaboration among different SSD within the Department of Experimental Medicine: MED 43, MED 44, MED 07
<i>Date</i>	April 2017-2018
<i>Project Title</i>	<b>Research project INAIL - Regional Section Campania</b> (sponsored)

<i>Title</i>	Work related pathologies in ceramic industry: information on chemical and cancerogenic risk and prevention promotion
<i>Role</i>	Principal Investigator (scientific contact person)
<i>Collaborators</i>	Inail- Regional Section Campania
<i>Date</i>	June 2014-2017
<i>Project Title</i>	<b>Research project INAIL - Regional Section Campania</b> (sponsored) Study of the exposure to solvents in rubber and plastic industry, through environmental and biological investigations
<i>Role</i>	Principal Investigator (scientific contact person)
<i>Collaborators</i>	Inail- Regional Section Campania
<i>Date</i>	2014-2017 (to date)
<i>Project Title</i>	<b>Research project –Occupational medicine</b> Evaluation and application of analytic techniques for environmental and biologic monitoring: focus on exposure to Cr VI in aeronautics workers.
<i>Role</i>	Coordinator of the Research Unit
<i>Collaborators</i>	Fondazione Maugeri, Pavia
<i>Date</i>	2013-2015
<i>Project Title</i>	<b>Research project –Occupational medicine</b> Study of the genetic-environmental interaction between (occupational and environmental) exposure to metals and amyotrophic lateral sclerosis.
<i>Role</i>	Principal Investigator (scientific contact person)
<i>Collaborators</i>	Department of Medicine, Surgery, Neurology, Metabolic Diseases and Aging, SUN
<i>Date</i>	2014-2015
<i>Project Title</i>	<b>National Operating Program-PON01_01585</b> (sponsored) Innovative products for environmental monitoring and decontamination/detoxification of nerve and explosive agents and for emergencies management
<i>Role</i>	Member of the Research Unit
<i>Date</i>	2014-2015
<i>Project Title</i>	<b>National Operating Program-PON01_01226</b> (sponsored) From nutraceutical to drug: NUTRAFAST integrated strategies
<i>Role</i>	Member of the Research Unit
<i>Date</i>	2012-2014
<i>Project Title</i>	<b>Research project INAIL - Regional Section Campania</b> (sponsored) Definition of reference values for urinary chromium and nickel and blood lead within the Campania population as a necessary tool for the evaluation of the occupational exposure to chromium, nickel and lead
<i>Role</i>	Principal Investigator (scientific contact person)
<i>Collaborators</i>	Inail- Regional Section Campania
<i>Date</i>	2010-2015
<i>Project Title</i>	<b>Research project –Occupational medicine</b> Relationship between exposure to endocrine disruptors and reproductive system pathologies (endometriosis): quantification of exposure biomarkers (urinary and blood lead and phthalates) and determination of peritoneal

	fluid peptidomic profile with mass spectrometry MALDI-TOF for endometriosis biomarkers identification.
<i>Role</i>	Member of the Research Unit
<i>Collaborators</i>	- Department of woman, child and general-specialistic surgery (ex Department of Obstetrics and Gynaecology) - Nutrition Science Institute (ISA), C.N.R. Avellino. - Department of Advanced Biomedical Sciences – Forensic Medicine, Histology and Anatomy Section – University of Naples "Federico II"
<i>Date</i>	2010-2013
<i>Project</i>	<b>Research project INAIL – Main Section</b> (sponsored)
<i>Title</i>	Healthcare of the working-woman: identification of exposure and effect biomarkers aimed to the evaluation of the sterility risk from chemical agents
<i>Role</i>	Member of the Research Unit
<i>Date</i>	2008-2010
<i>Project</i>	<b>Research project INAIL - Regional Section Campania</b> (sponsored)
<i>Title</i>	Optimization and validation of innovative techniques for the environmental and biological monitoring of the exposure to organic solvents in workplaces
<i>Role</i>	Member of the Research Unit
<i>Collaborators</i>	Inail- Regional Section Campania
<i>Date</i>	2007-2008
<i>Project</i>	<b>Project ISPESL- Istituto Superiore per la Prevenzione e la Sicurezza del Lavoro (Institute for Prevention and Safety in Workplaces) B1-2/DIL/05</b> (sponsored)
<i>Title</i>	Nanoparticles from combustion: chemical characterization and genotoxicity evaluation
<i>Role</i>	Member of the Research Unit
<i>Date</i>	2003-2005
<i>Project</i>	<b>PRIN prot. 2003063319_004 -Unità di Ricerca UO5</b>
<i>Title</i>	Interaction between benzene and biological macromolecules: molecular dosimetry studies and exposure evaluation
<i>Role</i>	Member of the Research Unit
<i>Date</i>	2003-2005
<i>Project</i>	<b>Project ISPESL B71/DIL/03</b>
<i>Title</i>	Evaluation of risks due to the occupational exposure to acrilamide monomer through the determination of the biological efficacious dose- ISPESL Grant for Research Activity 2003, Thematic Area n.8: Identification, measurement and evaluation of risks from chemical, physical and biological agents
<i>Role</i>	Member of the Research Unit
<i>Date</i>	2002-2005
<i>Project</i>	<b>Research Project Health Ministry –Main Division for Health Research - art.12 bis Decreto Legislativo 229/99</b>
<i>Title</i>	Optimization of analytical methodologies for the environmental and biological monitoring” (code PMS/17/001/UO3)- project “Risk assessment during antiproliferative drugs handling in health facilities”
<i>Role</i>	Member of the Research Unit

## HEALTHCARE ACTIVITY

- Jan 2018 to date
- Nov 2016-Jan 2018
- From August 2008 to November 2016
- From August 2008 to date

I level Health Executive – Occupational Medicine Unit of the University Regional Hospital- University of Campania L. Vanvitelli – Integrated Department of Public Health and Laboratory Facility

Referent of the Activity of Chemical Risk Prevention in Workplaces of the University Regional Hospital-Second University of Naples-Integrated Department of Public Health and Laboratory Facility

I level Health Executive - Facility for Chemical Risk Prevention in Workplaces of the University Regional Hospital-Second University of Naples – Integrated Care Department of Internal and Specialistic Medicine, Historical Center Section.

Prof. Nadia Miraglia organizes and coordinates the optimization and the execution of occupational toxicology investigations such as, in particular, environmental monitoring investigations in workplaces of the University Regional Hospital and biological monitoring investigations carried out on workers and patients followed at the Second University of Naples, the University Regional Hospital or other Regional Healthcare Facilities. As a result of her healthcare activity, Prof. Miraglia has redacted Guidelines and Operative Manual for University Hospital workers exposed to antineoplastic drugs.

## TEACHING ACTIVITY

- AA 20-21

Prof. Nadia Miraglia teaches in degree courses, PhD programs, residency programs, masters and specialization courses since 2000.

*Course*  
*Institution/Location*  
*Teaching*

**Occupational Medicine Residency**  
University of Campania L. Vanvitelli  
Occupational Medicine (II year, 1CFU, 25h)

*Course*  
*Institution/Location*  
*Teaching*

Degree Course: **Medicine and Surgery**  
University of Campania L. Vanvitelli, Locations **Caserta, Napoli**  
Occupational Medicine [in Italian] (within the Integrated Course: Occupational and Legal Medicine)

*Course*  
*Institution/Location*  
*Teaching*

**Optional Teaching Activity**, Attività Didattica Elettiva, ADE (Degree Course **Medicine and Surgery**)  
University of Campania L. Vanvitelli, Locations **Caserta, Napoli**  
Assessment and management of health risks due to the occupational exposure to chemical agents

*Course*  
*Institution/Location*  
*Teaching*

**Study course in Medicine and Surgery**  
University of Campania L. Vanvitelli  
Occupational Medicine [in English] (within the Integrated Course: Occupational and Legal Medicine)



<i>Course</i>	Degree Course: <b>Prevention techniques in the environment and in the workplace</b>
<i>Institution/Location</i>	University of Campania L. Vanvitelli
<i>Teaching</i>	-Prevention of injuries and occupational diseases (IC of Prevention sciences in the workplace-II year) -Occupational Toxicology (IC of Toxicology in Environment and Workplace– III year)
<i>Course</i>	<b>Optional Teaching Activity</b> , Attività Didattica Elettiva, ADE (Degree Course <b>Prevention techniques in the environment and in the workplace</b> )
<i>Institution/Location</i>	University of Campania L. Vanvitelli
<i>Teaching</i>	Environmental and biological monitoring for the assessment and management of health risks due the occupational exposure to carcinogens
<i>Course</i>	Degree Course: <b>Medical radiology techniques for images and radiotherapy</b>
<i>Institution/Location</i>	University of Campania L. Vanvitelli. Locations: Vanvitelli, ASL-NA1, AORN Cardarelli
<i>Teaching</i>	Occupational Medicine (IC of Fundamentals of Organization of Health Services)
<i>Course</i>	Degree Course in <b>Obstetrics</b>
<i>Institution/Location</i>	University of Campania L. Vanvitelli
<i>Teaching</i>	Occupational medicine (IC: Prevention in gynecology and obstetrics)
<i>Course</i>	Degree in <b>Nursing</b>
<i>Institution/Location</i>	University of Campania L. Vanvitelli
<i>Teaching</i>	Occupational medicine (IC: Preventive and community nursing)
<i>Course</i>	<b>Occupational Medicine Residency</b>
<i>Institution/Location</i>	University of Campania L. Vanvitelli
<i>Teaching</i>	-Occupational Medicine and the occupational risks (I year) -Industrial Hygiene (I year) -Occupational Toxicology (I year) -Chemical risk agents (II year) -Indoor and outdoor pollution (II year) -Occupational risks assessment and management (II year) - Physical agents: noise, vibrations, electromagnetic fields, artificial optical radiations - Occupational Safety Management Systems(IV year)
• AA 19-20	
<i>Course</i>	<b>Occupational Medicine Residency</b>
<i>Institution/Location</i>	University of Campania L. Vanvitelli
<i>Teaching</i>	Occupational Medicine (II year, 1CFU, 25h)
<i>Course</i>	Degree Course: <b>Medicine and Surgery</b>
<i>Institution/Location</i>	University of Campania L. Vanvitelli, Locations <b>Caserta, Napoli</b>
<i>Teaching</i>	Occupational Medicine [in Italian] (within the Integrated Course: Occupational and Legal Medicine)
<i>Course</i>	<b>Optional Teaching Activity</b> , Attività Didattica Elettiva, ADE (Degree Course <b>Medicine and Surgery</b> )
<i>Institution/Location</i>	University of Campania L. Vanvitelli, Locations <b>Caserta, Napoli</b>

<i>Teaching</i>	Assessment and management of health risks due to the occupational exposure to chemical agents
<i>Course</i>	<b>Study course in Medicine and Surgery</b>
<i>Institution/Location</i>	University of Campania L. Vanvitelli
<i>Teaching</i>	Occupational Medicine [in English] (within the Integrated Course: Occupational and Legal Medicine)
<i>Course</i>	Degree Course: <b>Prevention techniques in the environment and in the workplace</b>
<i>Institution/Location</i>	University of Campania L. Vanvitelli
<i>Teaching</i>	-Prevention of injuries and occupational diseases (IC of Prevention sciences in the workplace-II year) -Occupational Toxicology (IC of Toxicology in Environment and Workplace– III year)
<i>Course</i>	<b>Optional Teaching Activity</b> , Attività Didattica Elettiva, ADE (Degree Course <b>Prevention techniques in the environment and in the workplace</b> )
<i>Institution/Location</i>	University of Campania L. Vanvitelli
<i>Teaching</i>	Environmental and biological monitoring for the assessment and management of health risks due the occupational exposure to carcinogens
<i>Course</i>	Degree Course: <b>Medical radiology techniques for images and radiotherapy</b>
<i>Institution/Location</i>	University of Campania L. Vanvitelli. Locations: Vanvitelli, ASL-NA1, AORN Cardarelli
<i>Teaching</i>	Occupational Medicine (IC of Fundamentals of Organization of Health Services)
<i>Course</i>	Degree Course in <b>Obstetrics</b>
<i>Institution/Location</i>	University of Campania L. Vanvitelli
<i>Teaching</i>	Occupational medicine (IC: Prevention in gynecology and obstetrics)
<i>Course</i>	Degree in <b>Nursing</b>
<i>Institution/Location</i>	University of Campania L. Vanvitelli
<i>Teaching</i>	Occupational medicine (IC: Preventive and community nursing)
<i>Course</i>	<b>Occupational Medicine Residency</b>
<i>Institution/Location</i>	University of Campania L. Vanvitelli
<i>Teaching</i>	-Occupational Medicine and the occupational risks (I year) -Industrial Hygiene (I year) -Occupational Toxicology (I year) -Chemical risk agents (II year) -Indoor and outdoor pollution (II year) -Occupational risks assessment and management (II year) - Physical agents: noise, vibrations, electromagnetic fields, artificial optical radiations - Occupational Safety Management Systems(IV year)
<i>Course</i>	Degree Course: <b>Medicine and Surgery</b>
<i>Institution/Location</i>	University of Campania L. Vanvitelli, Locations <b>Caserta, Napoli</b>
<i>Teaching</i>	Occupational Medicine (within the Integrated Course: Occupational and Legal Medicine)

- AA 18-19

<i>Course</i>	<b>Optional Teaching Activity</b> , Attività Didattica Elettiva, ADE (Degree Course <b>Medicine and Surgery</b> )
<i>Institution/Location</i>	University of Campania L. Vanvitelli, Locations <b>Caserta, Napoli</b>
<i>Teaching</i>	Assessment and management of health risks due to the occupational exposure to chemical agents
<i>Course</i>	Degree Course: <b>Prevention techniques in the environment and in the workplace</b>
<i>Institution/Location</i>	University of Campania L. Vanvitelli
<i>Teaching</i>	Prevention of injuries and occupational diseases (IC of Prevention sciences in the workplace)
<i>Course</i>	<b>Optional Teaching Activity</b> , Attività Didattica Elettiva, ADE (Degree Course <b>Prevention techniques in the environment and in the workplace</b> )
<i>Institution/Location</i>	University of Campania L. Vanvitelli
<i>Teaching</i>	Environmental and biological monitoring for the assessment and management of health risks due the occupational exposure to carcinogens
<i>Course</i>	Degree Course: <b>Medical radiology techniques for images and radiotherapy</b>
<i>Institution/Location</i>	University of Campania L. Vanvitelli. Locations: Vanvitelli, ASL-NA1, AORN Cardarelli
<i>Teaching</i>	Occupational Medicine (IC of Fundamentals of Organization of Health Services)
<i>Course</i>	Degree Course in <b>Obstetrics</b>
<i>Institution/Location</i>	University of Campania L. Vanvitelli
<i>Teaching</i>	Occupational medicine (IC: Prevention in gynecology and obstetrics)
<i>Course</i>	Degree in <b>Nursing</b>
<i>Institution/Location</i>	University of Campania L. Vanvitelli
<i>Teaching</i>	Occupational medicine (IC: Preventive and community nursing)
<i>Course</i>	<b>Occupational Medicine Residency</b>
<i>Institution/Location</i>	University of Campania L. Vanvitelli
<i>Teachings</i>	-Occupational Medicine and the occupational risks (I year) -Industrial Hygiene (I year) -Occupational Toxicology (I year) -Chemical risk agents (II year) -Indoor and outdoor pollution (II year) -Occupational risks assessment and management (II year) - Physical agents: noise, vibrations, electromagnetic fields, artificial optical radiations - Occupational Safety Management Systems(IV year)

April 8th, 2021