# Claudia Dumitru

Bucharest, Romania



dumitruclaudia2003@yahoo.com



linkedin.com/in/claudia-dumitru-13911a93

# **Summary**

I'm characterized as sociable, creative, and with a good observation spirit.

Native language: Romanian, but fluent in English and French.

Licensed in Office module and internet

Additional information:

- Deputy Chair of European Chemicals Agency (ECHA) Management Board
- Chair of the Strategy, Planning, and Implementation subgroup of ECHA's Management Board
- Member of the Executive Committee (ExCOM) for the Montreal Protocol
- former Chair of the Implementation and Compliance Committee for Minamata Convention
- Conference of the Parties of the Minamata Convention (COP5) President

# **Experience**



# **Head Of Unit**

Ministry of Environment of Romania

Sep 2017 - Present (5 years 3 months +)



#### Consultant

**UN Environment Programme** 

Apr 2016 - Dec 2016 (9 months)

The UNEP DTIE OzonAction Branch assists developing countries and countries with economies in transition (CEITs) to enable them to achieve and sustain compliance with the Montreal Protocol. With our programme's assistance, countries are able to make informed decisions about alternative technologies and ozone-friendly policies.



#### **Senior Advisor**

Ministry of Environment

Dec 2006 - Sep 2017 (10 years 10 months)

National focal point on Montreal Protocol – ozone depleting substances

Responsible with the implementation of the European legislation on F-Gases

Responsible with the implementation of the European Regulation regarding the substances that deplete the ozone layer and F-Gases (Reg. 1005/2009, Reg. 514/2014)

Coordinator entity for Romanian General Refrigeration Association in Romania

Coordinator entity for Environmental Guard and Customs Offices related with ODS and F-Gases issues Responsible with nanomaterials under REACh Regulation

Responsible with the implementation of the European strategy on mercury at national level

National focal point on heavy metals management – especially metallic mercury – Minamata Convention Responsible with the implementation of the European Directive on the safety of toys

Responsible with the management of dangerous chemicals relating with the principles of sustainable development



## Area Sales Manager

SC Romagua Holdings SA

Sep 2004 - Sep 2006 (2 years 1 month)

National area sales manager

National distributor for chemical reactive and laboratory equipment

#### **Education**



# University POLITEHNICA of Bucharest

PhD, Physical Chemistry

2009 - 2015

Physical, electrochemical and analytic measurements of ZnO nanopouders

# Ecological University of Bucharest

Master of Science (MS), eco-tourism and environmental protection 2005 - 2007

Our quality of life depends on the quality of the environment - air, water, soil, plants, animals, forests, lakes and rivers. All these environmental components integrated into complex structures, and ecosystems, are influenced and modified in different proportions by all issues associated with socioeconomic development. Consumption of natural resources, waste from all industrial processes, agricultural or domestic hydraulic structures, changing of the land use, producing large amount of synthetic chemicals (fertilizers, pesticides, pharmaceuticals, dyes, fibers, plastics, rubber), mass tourism, international trade, are factors that indicate development, but at the same time are factors that cause substantial changes in ecosystems. Because of these, the need to control and supervise the relationship between economic development and environmental quality, and to design and implement environmental policies and strategies become a priority.



# **University of Bucharest**

Licentiate degree, Environmental Chemistry 2000 - 2004

#### **Skills**

Chemical Engineering • Chemistry • Environmental Policy • Environmental Consulting • Environmental Issues • Environmental Education • Nanomaterials • Nanotechnology • Sustainable Development • **Environmental Awareness** 

#### **Honors & Awards**



#### **Recognition award** - United Nations Environmental Protection

Award for Romania - active implication for ozone layer protection

■ UNEP Ozone protection Award for Customs and Enforcement Officers 2016 -

UNEP - OzonAction Paris

May 2016