

CURRICULUM VITAE



PERSONAL INFORMATIONS

Surname(s) / First name(s) **ULLUCCI SONIA**

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Nationality Italian

Date of birth 27/03/1987

WORK EXPERIENCE

<i>Date</i>	July, 2014 – now
<i>Name of employer</i>	ICPS (International Centre for Pesticides and Health Risk Prevention) Ospedale L. Sacco - Azienda Ospedaliera Polo Universitario
<i>Type of business or sector</i>	ICPS centre works as a Collaborating Centre on Occupational Health, specialized in the pesticide area, for the preventive and safety programmes of the WHO.
<i>Occupation or position held</i>	Environmental technical analyst – environmental fate
<i>Main activities and responsibilities</i>	Evaluation of dossiers submitted for the registration of pesticides at zonal and national level and for the registrations of active substances at European level (Environmental fate section). Data entry and quality check in a EFSA European project concerning the recording of environmental toxicity data and the evaluation of ecotoxicology endpoints and th (project EFSA – Ecotox). Attendance at E-Fate PRAPeR meetings, SETAC meetings and other training events.
<i>Date</i>	December, 2017
<i>Name of employer</i>	Alpha Bio Pesticides
<i>Type of business or sector</i>	Industry
<i>Occupation or position held</i>	Self-employed consultant
<i>Main activities and responsibilities</i>	Consulting on the calculation of environmental concentration of an active substance, and creation of a report containing the results.
<i>Date</i>	November-December, 2017
<i>Name of employer</i>	Università degli Studi di Milano-Bicocca, Department of Earth and Environmental Sciences (DISAT)- SAPEC Agro
<i>Type of business or sector</i>	University- Industry
<i>Occupation or position held</i>	Environmental technical analyst – environmental fate and coordinator
<i>Main activities and responsibilities</i>	Occasional work within the project: “Identification of acceptable risk mitigation measures for the protection of aquatic ecosystems following the use of plant protection products”.
<i>Date</i>	October- November, 2017
<i>Name of employer</i>	Università degli Studi di Milano-Bicocca, Department of Earth and Environmental Sciences (DISAT)
<i>Type of business or sector</i>	University

<i>Occupation or position held</i>	Environmental technical analyst – environmental fate and coordinator
<i>Main activities and responsibilities</i>	Evaluation of dossiers submitted for the registration of pesticides at zonal and national level and for the registrations according to the Art. 43 of Regulation EC No 1107/2009 (Environmental fate section).
<i>Date</i>	May, 2014 – July, 2014
<i>Name of employer</i>	ICPS (International Centre for Pesticides and Health Risk Prevention) Ospedale L. Sacco - Azienda Ospedaliera Polo Universitario
<i>Type of business or sector</i>	ICPS centre works as a Collaborating Centre on Occupational Health, specialized in the pesticide area, for the preventive and safety programmes of the WHO.
<i>Occupation or position held</i>	Volunteer
<i>Main activities and responsibilities</i>	Evaluation of dossiers submitted for the registration of pesticides at zonal and national level and for the registrations of active substances at European level (Environmental fate section).

EDUCATION AND TRAINING

<i>Dates</i>	May 2015
<i>Title of qualification awarded</i>	Education and updating course
<i>Name and type of organization</i>	SETAC Europe
<i>Principal subjects/occupational skills covered</i>	Modelling Human and ecosystems exposure and impacts for life-cycle assessment: the USEtox consensus model
<i>Dates</i>	March 2014
<i>Title of qualification awarded</i>	Second Level Degree in Biology. Final mark: 110/110 cum laude.
<i>Principal subjects/occupational skills covered</i>	Environmental chemistry, environmental modelling, ecotoxicology. The object of my work was focused on the investigation of the potential of a contaminated area in driving the PCB increasingly far away from the hot spot. Four sampling campaigns were organized to collect samples of soil and leaves along four orthogonal transect up to about 100 km away.
<i>Name and type of organisation providing education and training</i>	University of Insubria of Varese-Como Environmental modelling Group
<i>Dates</i>	January - June 2011
<i>Title of qualification awarded</i>	LLP Erasmus
<i>Principal subjects/occupational skills covered</i>	Environmental Science, Man and Environment, Ecotoxicology e Scientific English writing class.
<i>Name and type of organisation providing education and training</i>	Oxford Brookes University, Oxford (United Kingdom)
<i>Dates</i>	October 2010
<i>Title of qualification awarded</i>	First Level Degree in Biology. Final mark: 107/110
<i>Principal subjects/occupational skills covered</i>	Molecular Biology, Genetics, Biochemistry. Characterization of a protein involved in mental delay insurgence through molecular biology techniques.
<i>Name and type of organisation providing education and training</i>	University of Insubria of Varese Department of Structural and Functional Biology

MOTHER TONGUE(S) **Italian**

OTHER LANGUAGE(S)

	English
Understanding	Good
Writing	Good
Speaking	Good

Social skills and competences	Good spirit of group and collaboration.
Organizational skills and competences	

Technical skills and competences

Experimental technique:

- Planning of environmental monitoring campaign..
- Experience in the development of solvent extraction techniques starting from solid phase samples (mainly soil and leaves) with Soxtec.
- Concentration techniques (Rotavapor, Technè) and purification (Florisil, GPC).
- Sample analysis techniques (GM-MS, GC-ECD) and use of related software
- Techniques related to the field of Molecular Biology (Southern, Western Blot, Cloning, PCR, Fluorescence Optical Microscopy Techniques)

Informatics knowledge:

- Environmental modeling:
 - FOCUS models (PELMO, MACRO, PRZM, PEARL, FOCUS STEP 1-2, TOXWA,SWASH)
- Other:
 - Office (Word, Excel, PowerPoint)

DRIVING LICENSE **B**

MASTER'S DEGREE THESIS *"Spatial variability of the environmental exposure of polychlorinated biphenyls (PCBs): concentrations in soil and leaves in transects from a contaminated site."*
Supervisor: prof. Antonio Di Guardo
Co-Supervisor: dott. Alberto Vianelli

BACHELOR'S DEGREE THESIS *"Caratterizzazione MBD5: proteina coinvolta nell'insorgenza del ritardo mentale"*
Supervisor: PROF. Charlotte Kilstrup-Nielsen

OTHER INFORMATIONS Poster "Uncertainties in groundwater modelling" Authors: Sonia Ullucci, Maria Grazia Perrone, Giovanna Azimonti, Luca Menaballi. Presented: 7th International Conference on Pesticide Behaviour in Soils, Water and Air – York 2017
Poster "Comparison of NOEC values to EC10/EC20 values, including confidence intervals, in aquatic and terrestrial ecotoxicological risk assessment". Authors: Francesco Galimberti, Flavio Marchetto, Luca Menaballi, Sonia Ullucci, Giovanna Azimonti, Angelo Moretto, Waldo de Boer, Hilko van der Voet. SETAC-Europe 2016, Nantes, France, 22th -26th May 2016
Publication "Comparison of NOEC values to EC10/EC25 values, including confidence intervals, in aquatic and terrestrial ecotoxicological risk assessment" Authors: dott.ssa Giovanna Azimonti, dr Galimberti Francesco, dr Marchetto Flavio, dr de Boer Waldo, dr van der Voet Hilko, dr Moretto Angelo, dott.ssa

- Sonia Ullucci, et al. Call reference: GP/EFSA/PRAS/2013/01
SETAC Poster: Terzaghi E., Ullucci S., Raspa G., Vianelli A., Cerabolini B., Di Guardo A. PCB concentrations in soil and leaves along four transects from a contaminated site in Northern Italy. SETAC-Europe 2014, Basel, Switzerland, 11th -15th May 2014.
- EVENTS Pesticide Behaviour in Soils, Water and Air., University of York, Uk, 30 August – 1 September 2017
- Pesticides Peer Review 152 - Fate and Behaviour – February 9th -10th, 2017 –EFSA (Parma)
SETAC-Europe 2015, Barcelona, Spain, 4th -8th May 2015
XV Symposium in Pesticide Chemistry – September 2nd-4th, 2015 – Università Cattolica del Sacro Cuore (Piacenza)
- Workshop “La coltura e la cultura del riso” – October on 29th, 2015 – Cascina Triulza (EXPO Milano 2015)
- COURSES Modelling human and ecosystems exposure and impacts for life-cycle assessment: the USEtox® consensus model. 25° SETAC-Europe annual meeting, Barcellona (Spain)