English Resume (January 2021) Prof AMEL HAMZA-CHAFFAI

Born on August 25, 1965 in Sfax-Tunisia Address: IPEIS, BP 1172-3018-SFAX-TUNISIE Email: <u>amel.chaffai@gmail.com;</u> amel.chaffai@tunet.tn Mobile Whatsapp + 216 20 333 622

Professional Career

- Professor at IPEIS (University of Sfax), since 2005
- Director of the Marine-IPEIS Ecotoxicology Research Unit, since 2000
- Head of the Department of Biology at IPEIS: 2008-2011
- President and founder of the Association Environment and Bio-Innovation, since 2012
- Member Correspondent at the Tunisian Academy of Sciences, Letters and Arts Beït Al Hikma 2020

Education

- HDR in Biological Sciences (FST-Tunis-Tunisia), 1999
- PhD in Biological Engineering (ENIS-Sfax-Tunisia), 1993
- Master's degree in food Analysis (FPM-Monastir-Tunisia), 1990
- Engineering Diploma in Food Science and Technology (ENIS-Sfax-Tunisia), 1988

Other significant Certifications

- Entrepreneurship in Life Science (Massachusetts Institute of Technology Boston-USA), 2016
- Research Management in Science and Technology, Academy of Science-Malaise, 2009
- E-Learning and IT tools in Teaching (UGA-Athens-USA), 2006
- Trainer in neuro Linguistic Programming (New York Institute for NLP) 2016
- Solution Oriented Interventions (IFPNL Paris), 2017
- Master Practitioner in "Modified States of Consciousness" (New York Institute for NLP) 2018

Visiting professor

- University of Akita (Japan), 2004
- University of Le Havre (France), 2005 and 2011
- University of Maine (France), 2007
- Technological University Johor Bahru-UTM (Malaysia), 2010 and 2014
- University of Caen, from 2010 to 2019

Research and Scientific Activities

- Key Research Topics: Biomonitoring of Marine Pollution, Validation of Biomarkers, Pollution and Reproduction, Pollution and Cancers, and Endocrine Disruptors
- Author of 79 Scientific Publications ((2221 citations, Hirsh Index=27, RG=33.35). <u>https://scholar.google.fr/citations?hl=fr&user=LKoMsWwAAAAJ&view_op=list_works</u>
- Management of 12 research programs (3 national and 9 international)
- Involvement in European programs as a *partner* (GENERA-IRSES people), evaluator (ERANET-MED, PRIMA, MSCA) and *External Advisory Board* (ERASMUS)
- Organizing and hosting training workshops
- Symposium Organization: Tunisia-Canada PRICAT (2000) and 2 Tunisia-Japan (2004)
- Member of the Trans-Atlantic ECOBIM network https://ecobim.ca/
- INOC member http://www.inoctr.org/

Awards and Distinctions

- EXCO/FAOAward, Rome 2019
- French Society of Ichthyology Award (SEFI) 2008
- Presidential Award in Education and Science, Tunisia 2007

