

Short CV Dr. Brahim Selmaoui (Ph.D., HDR)

B. SELMAOUI received his master degree in Biochemistry at the University of Claude Bernard in Lyon (France), his Ph.D. in endocrinology at the university of Pierre & Marie Curie (Paris 6-France) and his HDR at the university of Picardie Jules Vernes (UPJV -Amiens). During his thesis he worked on the effects of extremely low frequency electromagnetic fields exposure on the neuroendocrine and endocrine systems. Dr Selmaoui received a scholarship of excellence from the government of Quebec (Canada) which allowed him to pursue a post-doctoral position in the department of dietetics and human nutrition at Mc Gill University. From 2001 to 2007 he worked as research scientist in the department of biomedicine centre (affiliated to the University of Montreal). From 2008 to 2010 he joined the department of immunotoxicology of Charles River Laboratories (Montreal – Canada) where he was appointed as scientist. Since April 2010 he is working in the department of toxicology as senior research scientist at INERIS and at the Peritox Laboratory in the UPJV where he is conducting research on the potential risks on human health of the new emerging technologies (radiofrequency electromagnetic fields from mobile phone communication).

He is member of the International Advisory Committee of the WHO International EMF Project. He is also member of the WHO Working Group that is contributing as authors to the WHO monograph concerning health risk assessment of RF fields in the area of human studies

Expertise keywords: Circadian Rhythm, Endocrine System, Hormones, Melatonin, Cortisol, Human Physiology, EEG, Electromagnetic Fields, ELF, Mobile Phone, GSM 900MHz, UMTS.