BIOGRAPHY

18/05/2011.

Title and name
Prof Dominique Parent-Massin

Nationality
French

Panel
Panel on Food Additives and Nutrient Sources added to food (ANS).

Education
Docteur d'état et Sciences (Toxicology) 1995 PhD Cytology 1978 Master genetic 1974 DUES Biology Chemistry 1972

DU Immunopathology 1990
DU Nutrithérapie 1992
Food toxicology postgraduate (ADITEC) 1990 DER Human Biology 1984 Certificate of Human Pathology 1984

Scientific and risk assessment experience
International Committees

European Food Safety Authority
Expert Panel Additives and Nutrient Sources 2008-2011 Invited expert in Working group Food Additives 2003-2008

Scientific Committee of Food
Invited expert in Working group Food Additives 2001, Rapporteur of "Neotame" dossier Invited expert in Working group Contaminant ?2001 (Fusarium toxins)

National Committees
Chairman of Experts Committee for Food Additives French Agency of Food Safety (Afssa) 2000-2003, 2003-2006 Chairman of working Group (ad hoc) "Neotame"French Agency of Food Safety (Afssa) 2000 Rapporteur of "Neotame" dossier for Afssa Chairman of working group (ad doc) "Risk and benefit biological agriculture, food safety"French Agency of Food Safety (Afssa) 2000

Superior Council for Public Health of France Working Group Food Additives 1993-2000 Working Group Biotechnology 1997-2000
French Commission of Pesticides 1997-2002 Working Group Formulation 1997-2001 Working Group Risk for Human 2001

Vice Chairwoman of the French Society of Toxicology.

Main scientific publications

Nasreddine L., Nashalian O., Naja F., Itani L., Parent-Massin D., Nabhani-Zeidan M., Hwalla N., (2010). Dietary exposure to essential and toxic trace element from a Total diet study in an adult Lebanese urban population. Food Chem Toxicol. 48, 1262-1269.

Nesslany F, Parent-Massin D, Marzin D.2010 Risk assessment of consumption of methylchavicol and tarragon: The genotoxic potential in vivo and in vitro. Mutat Res; 696, 1-9.

Parent-Massin D., Hymery N., Sibiril Y., Stem cells in myelotoxicity.
Toxicology, 267, 112-117.

Hymery N., Léon K., Carpentier FG., Jung JL. and Parent-Massin D.,
(2009).T-2 toxin inhibits the differentiation of human monocytes into dendritic cells and macrophages. Toxicology In Vitro, 23, 509-519.

Pessina A., Parent-Massin D., Albella B., Van Den Heuvel R., Casati S., Croera C., Malerba I., Sibiril Y., Gomez S., de Smedt A. and Gribaldo L,(2009). Application of human CFU-Mk assay to predict potential thrombocytotoxicity of drugs. Toxicology In Vitro, 23, 194-200.

Parent-Massin D., Sibiril Y., (2009) CFU-MK Assay for Acute Thrombocytopenia. Current Protocols in Toxicology 20.5.1-20.5.14

Batina P., Hymery N., Froquet R., Sibiril Y. and Parent-Massin D., (2008), Human myelotoxicity of two phycotoxins, okadaic acid and domoic acid. An in vitro study. Toxicological & Environmental Chemistry 90, 141-152.

Nasredine L., Houala N., Sibai M., Hamze M. and Parent-Massin D., (2006), Food consumption patterns in adult urban population in Beirut, Lebanon. Public Health Nutrition, 9, 124-203.

Nasredine L., Houala N., Sibai M., Hamze M. and Parent-Massin D., (2006), Dietary exposure to lead, cadmium, mercury and radionucleides of an urban adult population in Lebanon: a total diet study. Food Additives and Contaminants, 23, 579-590.

Hymery N., Sibiril Y. and Parent-Massin D., (2006), Improvement of human dendritic cells culture for immunotoxicological investigations, Cell Biology and Toxicology, 22, 243-255.

Hymery N., Sibiril Y. and Parent-Massin D., (2006), In vitro effects of Trichothecenes on Human Dendritic Cells. Toxicology in Vitro, 20, 899-909