Claude René LAMBRÉ

Docteur d'état es Sciences.

Member of the Superior Council for Public Health of France. Member of the Scientific Committee of the European

Commission.

Nationality french

Education Docteur d'état ès Sciences

(Ph. D. in biological sciences)

Other training Molecular Virology (Memphis, TN, USA)

Languages & degree of proficiency French (mother language)

English: fluent

Membership of professionnal societies American Thoracic Society

American Association of Immunologist

European Respiratory Society

Association pour la Recherche en Toxicologie

Countries of work experience 1976 (June to September) Birmingham, AL, USA

1989 (May to September) Memphis TN, USA

Employment records and tasks assigned

AFSSA French Food Safety Agency.

October 1999 Head, Unit Risk Assessment of Chemicals

INERIS National Institute for Industrial Environment and Risks

July 1993 to october 1999 Head, Department of Toxicology-Ecotoxicology

INSERM National Institute for Health and Medical Research

February 1981 - July 1993 Director of research (full Professor)

University of Paris Cell Physiology Laboratory

February 1969 - February 1981 Research assistant (assistant Professor)

Claude R. Lambré

After a general education in biology, biochemistry and ecology at the University of Paris, graduated Docteur d'état ès Sciences (Ph. D.) in cellular biology and physiology with a specialization in immunology, microbiology, and toxicology.

Training at the University of Paris then at the Institut Pasteur. Topics of interest were: the effects of environmental air-borne xenobiotics: organic (viruses, bacteria, pollens...) as well as mineral (dusts, fibres) and gazeous pollutants: O3, NOx, SO2..., on the pulmonary and immune systems using both *in vivo* and *in vitro* models.

The department of Toxicology and Ecotoxicology at the french National Institute for Industrial Environment and Risks (INERIS) is mostly involved in the study of the impact of industrial pollutants (in air, water and soils) on the human health and on plant and animal lifes. Laboratory experiments (in compliance with GLP) *in vitro* and *in vivo* were carried out, and large outdoor facilities included mesocosms. For one year, management of the research programmes at the Scientific Direction.

Since 1999, the position at the Head of the unit of risk assessment of chemical and physical contaminants in food at the french Food Safety Agency (AFSSA) includes, in addition to risk assessment, the management of the activity of 4 committees of experts (Contaminants; Animal Nutrition; Food Additives and Flavourings; Materials in contact with Foods).

Scientific expertises:

- Member of the Scientific Committee on Toxicity, Ecotoxicity and the Environment (SCTEE) of the Scientific Council of the European Commission (DG SANCO),
- Member of the Superior Council for Public Health of France (section: environment),
- Member of the group : « food safety and consumer health » at the Council of Europe,
- EOCD expert on : population exposure, long term toxicity, immunotoxicity,
- European working groups : ECVAM (alternative methods), DG XI (European chemical bureau),
- Technical expert at the french Committe for Accreditation (COFRAC),
- Chairman of several french normalisation working groups (AFNOR),
- Member of the panel of expert evaluators for Environment and Health topics under Programme Quality of life of the 5th Community's Framework Programme.