

## National Research Programme on Environmental and Occupational Health

List of projects financed under the 2016 call for projects

Acronym	Title	Scientific leader	Financed by
AIDEZ	Improvement of <i>in vivo</i> tests for identifying endocrine disruptors using genetically-modified zebra fish	Ms Nathalie Hinfray	ANSES
AMPERE	Characterisation of residential exposure to RF waves	Mr Joe Wiart	ANSES
BrumiSaTerre	Sand haze and foetal growth in Grande- Terre and Basse-Terre (Guadeloupe)	Mr Philippe Quénel	ANSES
C3N	Night work and risk of cancers at different sites: nested case-control study in the Constances cohort	Mr Pascal Guénel	ANSES
CIBELIUS	Determining the impact of wind turbine noise on health	Ms Anne-Sophie Evrard	ANSES
CloDia	Fate of <i>Clostridium</i> and non-sporulating pathogenic bacteria during mesophilic anaerobic digestion of farming effluents	Ms Anne-Marie Pourcher	ADEME
CNAP	Exposure to phthalates during pregnancy and neurodevelopment of the child in the first few years of life	Ms Claire Philippat	ANSES
CONSOLAGE	Occupational exposure to solvents and ageing in the Constances cohort	Ms Claudine Berr	ANSES
COVEPI	Impact of exposure and co-exposure to benzene and formaldehyde on epigenetic marks associated with leukemogenesis in humans	Mr Fernando Rodrigues-Lima	ITMO Cancer
CUMULAIR	Economic assessment of the cumulative health effects of indoor and outdoor air pollution	Ms Simone Schucht	ANSES
DAVINYLAIR	Study of occupational, domestic and environmental exposure to asbestos fibres in connection with the procedures for maintaining asbestos vinyl floor tiles and the particle size distribution of the fibres released	Mr Laurent Martinon	ANSES
E.D.etector	Quick and innovative biosensors of endocrine disruptors based on G protein-coupled receptors fused to an ion channel.	Mr Christophe Moreau	ANSES



ECLAIR	Pre-distorted sources for high-resolution analyses of the impact of radiofrequency radiation on brain activity	Mr Francesco Andriulli	ANSES
ELFES	Longitudinal study on radiofrequencies and sleep problems in children	Ms Monica Guxens	ANSES
ENORPREG	Maternal exposure to gold nanoparticles: impact on offspring during gestation	Ms Anne Tarrade	ANSES
EXOCELL	Extracellular vesicles, new early biomarkers of an excess cancer risk following exposure to environmental pollutants	Ms Odile Sergent	ITMO Cancer
GENO-RF-3D	Assessment of the genotoxic effects of chronic exposure to radiofrequencies on microtissues in 3D	Ms Katia Grenier	ANSES
GEOCAP-BIRTH	Environment at birth and risk of cancer in the child	Ms Jacqueline Clavel	ITMO Cancer
	Potential impact of measures to prevent MSDs at the population scale: scenarios for reducing exposure to MSD risk factors in the COSALI cohort		
IMPACT-PREV-TMS		Ms Julie Bodin	ANSES
INTERLIV	Study of the interactions between electromagnetic fields and living matter	Ms Oksana Kunduzova	ANSES
IOUQMER	Impact of urban organisation on the microbiological quality of runoff water and the spread of human pathogenic bacteria	Mr Benoît Cournoyer	ANSES
MedVetFQ	Zoonotic risk: review, representations and attitudes of physicians and veterinarians - the example of Q fever in Brittany	Mr François Beaudeau	ANSES
месотох	Foetal exposure to pesticides and hypospadias	Ms Florence Rouget	Ecophyto
МЕМО	Molecular mechanism of the gene response to millimetre waves	Mr Denis Habauzit	ANSES
Microclim	Changes in the intestinal and lung microbiota in conditions of climate change and consequences on health	Ms Anca Lucau-Danila	ANSES
MyeAhRTOX	Endogenous role of the Ah receptor and impact of its disruption on nerve myelination and tumours of the peripheral nerve sheaths	Mr Charbel Massaad	ITMO Cancer
NucPoolNanoTox	Imbalance in the nucleotide pool as a biomarker of stress	Mr Jean-Luc Ravanat	ANSES



OxlGenoCOM	Exposure to cutting fluids and early markers of effects: oxidative stress, inflammation and genotoxicity	Mr Pascal Wild	ITMO Cancer
STRESSJEM	Psychosocial factors at work and mortality in France	Ms Isabelle Niedhammer	ANSES
SURIPI	Monitoring of uncertain occupational risks	Mr Jean-Noël Jouzel	ANSES
TARGET	Targeting the mosquito vectors most likely to transmit pathogens	Ms Anna Cohuet	ANSES
TrIPleR	Varying impact of PM2.5 on respiratory health according to their source (road traffic - industries). <i>In vitro</i> approach	Ms Sophie Achard	ANSES
Thyrogenox	Thyroid and neurodevelopmental disruption by pesticides	Mr Frédéric Flamant	Ecophyto
XENOMIX	Synergistic activation of nuclear receptors by mixtures of xenobiotics	Ms Laila Lakhal	ITMO Cancer

The final decision for the funding of these projects depends on the success of the contractual procedures specific to each funding entity.