

Premier Colloque

Environnement, Sphère Orale et Pathologies Associées

27 mai 2019

Centre de Recherche des Cordeliers – Paris
Amphithéâtre Bilski-Pasquier



8h30: Welcome to participants

8h45: introduction (S Babajko)

9h00 : Session 1 **Environnement and Oral cavity** (X Coumoul)

- Introduction and definition of Environment (R Barouki Inserm et X Coumoul Univ Paris Descartes)
- Contribution of toxicokinetic data in animals to the prediction of internal exposure to bisphenol A and bisphenol S in humans – (V Gayraud, UMR1331 Toxalim–Ecole Nationale Vétérinaire de Toulouse)
- How do dental materials contribute to oral environment ? (E Dursun Univ Paris Descartes)
- Links between Fluoride, fluorosis and general health (S Houari UMRS 1138 Univ Paris Diderot)

10h30-10h50: coffee break

10h50: Session 2 **Mediators between Environment and Pathophysiology** (S Babajko)

- Hormonal regulations in oral cavity (S Babajko, Inserm UMRS 1138 Paris)
- Thyroid Hormones and oral cavity (JB Fini, CNRS MNHN Paris)
- Retinoic Acid Excess Impairs Amelogenesis Inducing Enamel Defects (K Niederreither, Strasbourg)
- Oral Microbiot (E Boyer, U-1241 Inserm – Université de Rennes 1)

12h30-14h00: lunch time

14h00: Session 3 **Oral Pathologies and Environment** (G Lescaille)

- Head and neck cancers: is there a link with environmental conditions (L Radoï Univ Paris Descartes)
- Head and neck cancers and pallillomavirus (G Lescaille Univ Paris Diderot)
- Biposphonates and jaw bone necrosis (V Baaroun, Univ Paris Diderot)

15h15-15h30: coffee break

- Exposure to endocrine disruptors and enamel defects? (AT Bui UMRS 1138 Univ Paris Diderot)
- Recent data on the relation between periodontal disease and stroke - S Delbosc (Inserm U1148 Paris)
- Oral fluid, towards the development of new diagnostic tools (H Chardin, LSABM UMR CBI 8231, CNRS-ESPCI Univ Paris Descartes)

17h00: End of the meeting