



December 3 - 4, 2018 | Tokyo, Japan

DOS 2018 Sessions

- Olfaction 2018: Recent Scientific Advances & Perspectives
- Olfaction & Marketing: Towards a Personalized Emotional Perspective
- Digital Olfaction: Recent Advances, Research & Development and Perspectives

Dos 2018 Key Dates



Short Oral Submission
Nov. 08, 2018



Poster Submission
Nov. 12, 2018

DOS Tokyo 2018 Speakers



Olfaction and digital olfaction: now & tomorrow

Marvin Edeas, Founder & Chairman of the Digital Olfaction Society Committee, France



Smell loss: a marker of cognitive decline, dementia, and mortality

Maria Larsson
Stockholm University, Sweden



Detection of target odors in cluttered environments

Dan Rokni
The Hebrew University, Israel



Bio-electronic nose: a mouse nose as an ultra sensitive and versatile chemical detector

Dmitry Rinberg
NYU Neuroscience Institute, USA



Sexing up human pheromones: how a corporation created a "scientific" myth

Tristram Wyatt
University of Oxford, United Kingdom



Miniaturized electronic nose systems for digital olfaction: present and future applications

Jesús Lozano Rogado
University of Extremadura, Spain



Smell-enabled VR Games for olfactory training

Simon Niedenthal
Malmö University, Sweden



Enhancing user interaction with olfactory experiences

Marina Carulli
Politecnico di Milano, Italy



Smell and smell perception: Recent advances & perspectives

Andreas Keller
Rockefeller University, USA



A non-invasive measure of olfactory bulb function in humans

Johan Lundström
Karolinska Institutet, Sweden



Exploration into olfaction and experiential strategy: state of art

Djamchid Assadi
Groupe ESC Dijon-Bourgogne, France



The Language of mell: connecting linguistic and psychophysical properties of odors

Jonas Olofsson
Stockholm University, Sweden



The power of scents – Scent in context

Peter de Cupere
PXL-MAD School of Arts in Hasselt, Belgium



Sniff-cam for real-time imaging of volatile chemicals

Kohji Mitsubayashi
Tokyo Medical and Dental University, Japan



Digital olfaction: imaging an odor

Thierry Livache
CSO of Aryballe Technologies, France



Can mice detect odour of neoplasm before clinical symptoms?

Agata Maria Kokocińska-Kusiak,
Polish Academy of Sciences, Poland