DOS Tokyo 2018 Speakers

Olfaction and digital olfaction: now & tomorrow
Marvin Edeas, Founder & Chairman of the Digital Olfaction Society Committee, France

Smell and smell perception: Recent advances & perspectives
Andreas Keller
Rockefeller University, USA

Smell loss: a marker of cognitive decline, dementia, and mortality
Maria Larsson
Stockholm University, Sweden

A non-invasive measure of olfactory bulb function in humans
Johan Lundström
Karolinska Institutet, Sweden

Bio-electronic nose: a mouse nose as an ultra sensitive and versatile chemical detector
Dmitry Rinberg
NYU Neuroscience Institute, USA

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

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

Sniff-cam for real-time imaging of volatile chemicals
Kohji Mitsubayashi
Tokyo Medical and Dental University, Japan

Smell-enabled VR Games for olfactory training
Simon Niedenthal
Malmö University, Sweden

Digital olfaction: imaging an odor
Thierry Livache
CSO of Aryballe Technologies, France

Enhancing user interaction with olfactory experiences
Marina Carulli
Politecnico di Milano, Italy

Can mice detect odour of neoplasm before clinical symptoms?
Agata Maria Kokocińska-Kusiak, Polish Academy of Sciences, Poland