

CONFERENZA NAZIONALE DI CITOMETRIA

AGGIORNAMENTI E INNOVAZIONI DELLA CITOMETRIA NELLE APPLICAZIONI CLINICHE E DI RICERCA

14 -18 June 2021

ExoFlowMetry - Gic 2021

Friday 18 June 2021

PROGRAM

- 13.00 - 14.00 • **POSTER presentations GIC-ExoFlowMetry**
- 14.00 - 18.30 • **INVITED LECTURES**
- 14.00 - 14.15 • **ExoFlowMetry: is it real?**
S. Lucretti, ENEA, Biotechnology Laboratory, Rome, Italy
- 14.15 - 14.40 • **Tips and tricks for a successful isolation of nuclei in plants**
J. Loureiro, FLOWer Lab, Centre for Functional Ecology, University of Coimbra, Portugal
- 14.40 - 15.05 • **Molecular flow cytogenetics**
D. Giorgi, ENEA, Biotechnology Laboratory, Rome, Italy
- 15.05 - 15.30 • **Unravelling chromatin architecture of condensed plant mitotic chromosomes**
P. Capal, Centre of Plant Structural and Functional Genomics, Olomouc, Czech Republic
- 15.30 - 15.45 • **DISCUSSION**
- 15.45 - 16.10 • **Flow cytometry applied to the study of plant-microbe interactions**
N. Massa, Science, Technology and Innovation Department - University of Eastern Piedmont "A. Avogadro", Turin, Italy - SUPPORTED BY SYSMEX
- 16.10 - 16.35 • **Marine applications of flow cytometry**
G. Gregory, Institut Méditerranéen d'Océanographie, Marseille, France
- 16.35 - 17.00 • **Flow Cytometry in Food Microbiology**
S. Arioli, Food Science, Nutrition and Environment Dept., University of Milan, Italy
- 17.00 - 17.25 •
- 17.25 - 17.50 • **Characterization of Extracellular Vesicles in Seminal Liquid by Nanocytometry**
A. Alvarez, Univ. de Extremadura, Badajoz, Spain - SUPPORTED BY BECKMAN COULTER
- 17.50 - 18.00 • **DISCUSSION and CONCLUSIONS**