

Recent developments
in Metagenomic Research

Paris, October 21st 2016, Auditorium Biopark

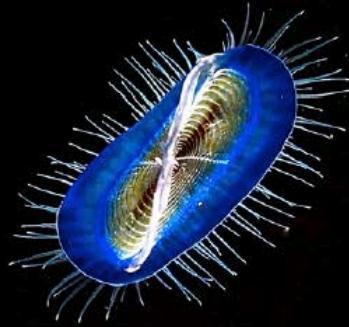


Illustration adapted from Christian Sardet: "Chroniques du Plancton"

Program

9:00	- 9:30	Welcome
9:30	- 10:00	Patrick Wincker , Génoscope, Evry Introduction
10:00	- 10:40	Martial Marbouty , Institut Pasteur, Paris Metagenomes in three dimension
10:40	- 11:20	Olivier Jaillon , Génoscope, Evry Environmental Investigation of the dynamics of Eukaryote genomes
11:20	- 11:45	Coffee break
11:45	- 12:25	Pierre Peyret , Faculté de Pharmacie, Clermont-Ferrand Sequence capture by hybridization to explore metagenomes
12:25	- 1:05	Chantal Abergel , CNRS Aix-Marseille Université, Marseille Hidden in the permafrost
1:05	- 2:30	Lunch
2:30	- 3:10	Gwenael Piganeau , Observatoire Océanologique de Banyuls sur-mer Standing genomic variation in the smallest photosynthetic eukaryotes
3:10	- 3:50	Shinichi Sunagawa , EMBL, Heidelberg, Germany Ocean Microbiome Research: recent advances and future challenges
3:50	- 4:30	Dusko Ehrlich , INRA, Jouy-en-Josas Human gut microbiome in health and disease
4:30	- 5:10	Georg Zeller , EMBL, Heidelberg, Germany Computational analysis of clinical microbiome studies
5:10	- 5:30	Claudine Médigue , Génoscope Evry Concluding remarks and discussion