

Visit of Prof. Tillé & PhD Students

Thursday, 14th February 2019
Nestlé Research Lausanne

Agenda

Time	Topic	Speaker	Room
10:00	Arrival at Nestlé Research & Welcome Coffee	Nicolas Antille & All	YS30
10:00 – 10:30	Overview of Nestlé Research & Development	Bertrand Reuge	YS30
10:30 – 10:50	High-dimensional regression : variable selection with Lasso-Zero	Pascaline Descloux	YS30
10:50 – 11:00	Break		YS30
11:00 – 11:20	Testing missingness in the case of continuous and categorical data	Serguei Rouzinov	YS30
11:20 – 11:40	Tagging databases: when words are not enough	Ivan Montoliu	YS30
11:40 – 12:00	Biostatistics in nutrition clinical research and development	Laura Gosoni	YS30
12:20 – 12:40	Extreme Value Theory for Open Set Classification - GPD and GEV Classifiers	Edoardo Vignotto	YS30
12:40 – 13:35	Lunch		Self
13:40 – 14:30	Visit of Nestlé Research facilities		
	Groupe 1		
13:40 – 14:00	• Flavour Sciences	Benjamin Le Reverend	F250
14:00 – 14:30	• Pilot Plant	Nicolas Antille	Pilot Plant
	Groupe 2		
13:40 – 14:00	• Pilot Plant	Nicolas Antille	Pilot Plant
14:00 – 14:30	• Flavour Sciences	Benjamin Le Reverend	F250
14:30 – 14:50	Precision nutrition and patient stratification in weight loss clinical studies	Armand Valsesia	YS30
14:50 – 15:10	Break		YS30
15:10 – 15:30	Building product mastership with Design of Experiments and statistical modelling	Nicolas Antille	YS30
15:30 – 16:00	Open discussion		YS30
16:00	End of the visit		



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Nicolas Antille	Expert in Statistics
Laura Gosoni	Group Leader Biostatistics & Data Mgmt
Benjamin Le Reverend	Group Leader Perception Physiology
Ivan Montoliu	Data Science Specialist Digital Nutrition Health
Bertrand Reuge	Internal Communications Specialist
Armand Valsesia	Senior Specialist Genetic Statistics Metabolic Phenotyping

Participants

Prof. Yves Tillé	Professor of Statistics, University of Neuchâtel
Maximilian Aigner	University of Lausanne
Flora Babongo	University of Lausanne
Guillaume Blanc	University of Geneva
Julien Bodelet	University of Geneva
Félix Cuneo	University of Lausanne
Pascaline Descloux	University of Geneva
Ibrahima D. Diatta	University of Lausanne
Ziqing Dong	University of Neuchâtel
Nicola Gnecco	University of Geneva
Raphaël Jauslin	University of Neuchâtel
Cesare Miglioli	University of Geneva
Julien Miron	University of Geneva
Alban Moor	University of Geneva
Benjamin Poilane	University of Geneva
Setareh Ranjbar	University of Lausanne
Serguei Rouzinov	University of Lausanne
Edoardo Vignotto	University of Geneva
Haotian Xu	University of Geneva
Yuming Zhang	University of Geneva