

**1ST ANNUAL MEETING
NOVEMBER 12 – 13, 2012
YVERDON-LES-BAINS**



- 1. Agenda p. 2**
- 2. Hotel information..... p. 5**
- 3. Transport and access map p. 6**
- 4. Participation list p. 8**

1. Agenda

MONDAY, 12 NOVEMBER 2012	
10:00	Welcome by Prof. Antonarakis, Director iGE3 and Director Genetic Medicine and Development, UNIGE
10:30	Yves Mattenberger, group Prof. Dominique Belin, Pathology and Immunology, UNIGE <i>"The unknown genes of bacteriophage, the dark matter of life?"</i>
10:45	Prof. Martine Collart, Microbiology and Molecular Medicine, UNIGE <i>"The Ccr4-Not complex assists eukaryotic multi-subunit complex assembly"</i>
11:00	Maria Gutiérrez-Arcelus, group Prof. Emmanouil Dermitzakis, Genetic Medicine and Development, UNIGE <i>"Tissue-specific effects of genetic and epigenetic variation on gene regulation and splicing"</i>
11:15	<i>Coffee break</i>
11:30	Alan Gerber, PhD, group Prof. Ueli Schibler, Molecular Biology, UNIGE <i>"Synthetic Tandem Repeat Promoter (SRAT-PROM) screening reveals daily rhythms in SFR activity and actin dynamics"</i>
11:45	Patrick Schorderet, group Prof. Denis Duboule, Department of Genetic and evolution, UNIGE <i>"Trimethylation of H3K27 is a two step process that relies on Polycomb Interacting Sequences and high GC content"</i>
12:00	Gaël Panis, group Prof. Viollier, Microbiology & Molecular Medicine, UNIGE <i>"Functional methylome analysis of host pathogen interaction"</i>
12:15	<i>Lunch</i>
14:15	Invited speaker: Associate Professor Sophie Martin, Department of Fundamental Microbiology, UNIL <i>"Geometric control of cell division in fission yeast"</i>
14:45	Prof. Brigitte Galliot, Genetics and Evolution, UNIGE <i>"The molecular and cellular basis of Hydra regeneration"</i>
15:00	Luiza Ghila, group Prof. Pedro Herrera, Genetic Medicine and Development, UNIGE <i>"Regeneration of Lost Cells by Lineage Reprogramming: alpha-to-beta cell conversion"</i>

15:15	Prof. David Shore, Molecular Biology, UNIGE <i>"Molecular and systems analysis of a growth-promoting transcriptional network in yeast"</i>
15:30	Prof. Denis Jabaudon, Basic Neuroscience, UNIGE <i>"In vivo reprogramming of circuit connectivity in postmitotic neocortical neurons"</i>
15:45	Prof. Christian Lüscher, Basic Neurosciences, UNIGE <i>"Optogenetic methods to probe the functional anatomy of the reward circuits in the brain"</i>
16:00	<i>Coffee break</i>
16:30	Athanasia Tzika, group Prof. Michel Milinkovitch, Genetics & Evolution, UNIGE <i>"A glimpse in the reptilian transcriptome"</i>
16:45	Samuel Lukowski, group Prof. Marguerite Neerman-Arbez, Genetic Medicine & Development, UNIGE <i>"The role of miRNAs in the regulation of fibrinogen gene expression"</i>
17:00	Pablo Echeverria, group Prof. Dider Picard, Cellular Biology, UNIGE <i>"Network-based discovery approaches to uncover functions of the Hsp90 chaperone"</i>
17:15	Lajos Szeles, group Prof. Walter Reith, Pathology & Immunology, UNIGE <i>"Crosstalk between distinct Toll Like Receptor-triggered transcription programs in dendritic cells"</i>
17:30	Stéphane Buhler, group Prof. Alicia Sanchez-Mazas, Genetics & Evolution / Anthropology Unit, UNIGE <i>"HLA molecular variation in human populations: a combined genetic signature of human migrations and immune adaptation"</i>
17:45	Julien Dal Col, group Prof. Ivan Rodriguez, Genetics & Evolution, UNIGE <i>"The olfactory topographical map: axonal sorting via repulsive cues"</i>
18:00	<i>Free Time</i>
19:30	<i>Drinks</i>
20:00	<i>Dinner</i>

Tuesday, 13 November 2012	
09:00	M. José M. Nunes, Service for Biomathematical & Biostatistical analyses, Institute of Genetics and Genomics in Geneva <i>"BioSc: a new iGE3 service for Biomathematical and Biostatistical data analysis"</i>
09:15	Prof. Christoph Bauer, Bioimaging Platform, UNIGE <i>"Presentation of the Bioimaging Platform: Equipment techniques and services provided"</i>
09:30	Prof. Mylène Docquier, Genomics Platform, UNIGE <i>"State-of-the-Art Genomics technologies to support your research"</i>
09:45	Christina Müller, group Prof. Dominique Soldati-Favre, Microbiology and Molecular Medicine, UNIGE <i>"Rhoptry organelles biogenesis in Apicomplexa"</i>
10:00	Henrik Mueller, group Prof. Michel Strubin, Microbiology & Molecular Medicine, UNIGE <i>"Insight into the Mechanism by which the Regulatory HBx Protein Promotes Hepatitis B Virus Gene Expression"</i>
10:15	<i>Coffee break</i>
10:30	Invited speaker: Dr. Olivier Voinnet, Chair of RNA biology, Department of Biology, Swiss Federal Institute of Technology, Zurich <i>"Direct evidence for a role for RNAi in antiviral defense and transposon silencing mammalian cells"</i>
11:00	Dr. Françoise Stutz, Cell Biology, UNIGE <i>"Antisense transcription and gene silencing in yeast"</i>
11:15	Prof. Serge Ferrari, Internal Medicine Specialties, UNIGE <i>"Genetic predisposition to osteoporotic fractures: where is the missing heritability?"</i>
11:30	Sotirios Sotiriou, group Prof. Thanos Halazonetis, Molecular Biology, Dept of Biochemistry, UNIGE <i>"A repair pathway for collapsed replication forks in cancer"</i>
11:45	Prof. Bruno Strasser, Biology Section, IUFE, UNIGE <i>"Surviving the 'Data Deluge': Databases and the New Production of Biomedical Knowledge"</i>
12:00	<i>Lunch (buffet)</i>
14:00	Executive committee meeting

2. Hotel indications

GRAND HOTEL DES BAINS

Avenue des Bains 22
1401 Yverdon-les-Bains

Phone : +41 (0) 24 424 64 64

Fax: +41 (0) 24 424 64 65

Internet www.grandhotelyverdon.ch

Meeting room

Panels will indicate where the meeting takes places.

Take the elevator until the 4th floor.



3. Transport and Access map

Transportation is at your own responsibility and you can reach Yverdon-les-Bains either by car or by train



BY CAR

Easily accessible by the **motorway A1 or A5**, exit Yverdon-Sud heading 2 km to Yverdon-les-Bains to the **GRAND HOTEL DES BAINS**.

Free car parks.

BY TRAIN

Very good connections with the **INTERCITY** train. (from Geneva 45 min drive).
 See webpage www.cff.ch

FROM THE TRAIN STATION TO THE HOTEL

- Take a Taxi
- or
- Bus nr. 604. When you get out of the train station, turn to your right towards the “coop supermarket”. The bus just runs in front of the supermarket.
 Driving times: every hour at: 00; 20; 40. (see schedule on the next page)
 Get out at “Grand hotel”

Ligne 604 **AE** **Les Moulins - Gare - Les Bains - Maison Blanche**

Les Moulins	5:32	5:52	6:12	6:32	6:57	7:17	7:37	7:57	puis toutes les 20 minutes			18:17	18:37
Centre Professionnel	5:33	5:53	6:13	6:33	6:58	7:18	7:38	7:58				18:18	18:38
Bel-Air	5:36	5:56	6:16	6:36	7:01	7:21	7:41	8:01				18:21	18:41
Gare	5:25	5:45	6:05	6:25	6:45	7:10	7:30	7:50				18:30	18:50
4 Marronniers	5:29	5:49	6:09	6:29	6:49	7:14	7:34	7:54				18:34	18:54
Les Bains	5:30	5:50	6:10	6:30	6:50	7:15	7:35	7:55	18:35	18:55			
Champs-Lovats	5:31	5:51	6:11	6:31	6:51	7:16	7:36	7:56	18:36	18:56			
Maison Blanche	5:33	5:53	6:13	6:33	6:53	7:18	7:38	7:58	18:38	18:58			

Lundi - vendredi

Les Moulins	19:07	19:37	20:07	20:37	21:07	21:37	22:07	22:15	22:37	23:07	23:37	00:15
Centre Professionnel	19:08	19:38	20:08	20:38	21:08	21:38	22:08	22:16	22:38	23:08	23:38	00:16
Bel-Air	19:11	19:41	20:11	20:41	21:11	21:41	22:11	22:18	22:41	23:11	23:41	00:18
Gare	19:20	19:50	20:20	20:50	21:20	21:50	22:20	22:20	22:50	23:20	23:50	00:20
4 Marronniers	19:24	19:54	20:24	20:54	21:24	21:54	22:24	22:24	22:54	23:24	23:54	00:24
Les Bains	19:25	19:55	20:25	20:55	21:25	21:55	22:25	22:25	22:55	23:25	23:55	00:25
Champs-Lovats	19:26	19:56	20:26	20:56	21:26	21:56	22:26	22:26	22:56	23:26	23:56	00:26
Maison Blanche	19:28	19:58	20:28	20:58	21:28	21:58	22:28	22:28	22:58	23:28	23:58	00:28

Ligne 604 **AE** **Maison Blanche - Gare - Les Moulins**

Maison Blanche	5:33	5:53	6:13	6:33	6:58	puis toutes les 20 minutes			18:58	19:28	19:58	20:28		
Centre Thermal	5:36	5:56	6:16	6:36	7:01				19:01	19:31	20:01	20:31		
4 Marronniers	5:38	5:58	6:18	6:38	7:03				19:03	19:33	20:03	20:33		
Gare	5:45	6:05	6:25	6:50	7:10				19:10	19:30	20:00	20:30	20:40	21:00
Bel-Air	5:46	6:06	6:26	6:51	7:11				19:11	19:31	20:01	20:31	21:01	
Centre Professionnel	5:49	6:09	6:29	6:54	7:14	19:14	19:34	20:04	20:34	21:04				
Les Moulins	5:51	6:11	6:31	6:56	7:16	19:16	19:36	20:06	20:36	21:06				

Lundi - vendredi

Maison Blanche	20:58	21:28	21:58	22:28	22:58	23:28	23:58	00:28
Centre Thermal	21:01	21:31	22:01	22:31	23:01	23:31	00:01	00:31
4 Marronniers	21:03	21:33	22:03	22:33	23:03	23:33	00:03	00:33
Gare	21:10	21:30	21:40	22:00	22:10	22:30	23:00	23:10
Bel-Air	21:31	22:01	22:11	22:31	23:01	23:31	00:01	00:11
Centre Professionnel	21:34	22:04	22:13	22:34	23:04	23:34	00:04	00:13
Les Moulins	21:36	22:06	22:15	22:36	23:06	23:36	00:06	00:15

 Arrive à 6 h 45 à la Gare
 Bus continue sur Pierre de Savoie, ligne 602 1/2
 Circule du lundi au jeudi
 Circule le vendredi, sauf jours fériés

4. Participation list

<i>Title</i>	<i>First Name</i>	<i>Last Name</i>	<i>Group</i>	<i>Department</i>
Prof. Dr Dr	Stylianos Michel Federico	Antonarakis Guipponi Santoni	Antonarakis	UNIGE - Genetic Medicine and Development
Prof. Ms	Amos Lydie	Bairoch Lane	Bairoch	UNIGE - Human Protein Sciences
Mr	Christoph	Bauer	Bauer	UNIGE – Bioimaging Plateform
Prof. Dr	Dominique Yves	Belin Mattenberger	Belin	UNIGE – Pathology and Immunology
Prof. Dr	Martine Joseph	Collart Curran	Collart Curran	UNIGE Microbiology and Molecular Medecine UNIGE – Microbiology and Molecular Medicine
Prof. Ms	Emmanouil Maria	Dermitzakis Gutiérrez	Dermitzakis	UNIGE – Genetic Medicine and Development
Ms Ms	Mylène Céline	Docquier Delucinge	Docquier	UNIGE – Genomics Plateform
Prof. Dr	Denis Patrick	Duboule Schorderet	Duboule	UNIGE – Genetic and Evolution
Prof.	Serge	Ferrari	Ferrari	UNIGE – Internal Medicine Specialities
Prof.	Brigitte	Galliot	Gailliot	UNIGE – Genetic and Evolution
Prof.	Michel	Goldschmidt-Clermont	Goldschmidt	UNIGE – Botany and Plant Biology
Prof. Mr	Thanos Sotirios	Halazonetis Sotiriou	Halazonetis	UNIGE – Molecular Biology
Prof. Dr	Pedro Luis Luiza	Herrera Ghila	Herrera	UNIGE – Genetic Medicine and Development
Dr Dr	Nicolas Pierre	Vuilleumier Lescuyer	Hochstrasser	HUG – Service de Médecine Laboratoire
Mr Mr	José Nicolas	De AbreuNunes Hulo		UNIGE – Service for Biomathematical and Biostatistical data analyses
Prof.	Denis	Jabaudon	Jabaudon	UNIGE – Basic Neuroscience
Mr	Alexis	Jourdain	Martinou	UNIGE – Cell Biology
Prof.	Angela	Krämer	Krämer	UNIGE – Cell Biology
Prof.	Luis	Lopez-Molina	Lopez-Molina	UNIGE - Botany and Plant Biology
Prof.	Christian	Lüscher	Lüscher	UNIGE – Basic Neuroscience
Prof. Dr	Alain Nader	Malafosse Perroud	Malafosse	UNIGE – Department of Psychiatry

<i>Title</i>	<i>First Name</i>	<i>Last Name</i>	<i>Group</i>	<i>Department</i>
Dr	Athanasia	Tzika	Milinkovitch	UNIGE – Genetics and Evolution
Prof.	Marguerite	Neerman-Arbez	Neerman-Arbez	UNIGE – Genetic Medicine and Development
Mr	Samuel	Lukowski		
Prof.	Serge	Nef	Nef	UNIGE – Genetic Medicine and Development
Prof.	Didier	Picard	Picard	UNIGE – Cellular Biology
Dr	Pablo	Echeverria		
Prof.	Walter	Reith	Reith	UNIGE- Pathology and Immunology
Mr	Lajos	Szeles		
Prof.	René	Rizzoli	Rizzoli	HUG – Internal Medicine Specialities
Prof.	Ivan	Rodriguez	Rodriguez	UNIGE – Genetics and Evolution
Dr	Julien	Dal Col		
Ms	Irene	Siegl-Cachedenier	Ruiz i Altaba	UNIGE – Genetic Medicine and Development
Mr	Grigori	Singovski		
Prof.	Alicia	Sanchez-Mazas	Sanchez-Mazas	UNIGE – Genetics and Evolution /
Mr	Stéphane	Buhler		Anthropology Unit
Ms	Estella	Poloni		
Prof.	Ueli	Schibler	Schibler	UNIGE – Molecular Biology
Mr	Alan	Gerber		
Prof.	David	Shore	Shore	UNIGE – Molecular Biology
Ms	Britta	Knight		
Prof.	Dominique	Soldati-Favre	Soldati-Favre	UNIGE – Microbiology and Molecular Medicine
Ms	Christina	Müller		
Prof.	Bruno J.	Strasser	Strasser	UNIGE – Biology Section
Ms	Elena	Ivanova	Strub	UNIGE – Cell Biology
Prof.	Michel	Strubin	Strubin	UNIGE – Microbiology and Molecular Medicine
Mr	Henrik	Mueller		
Dr	Françoise	Stutz	Stutz	UNIGE - Cell Biology
Dr	Jean-Marie	Tiercy	Tiercy	HUG – Genetics and Laboratory Medicine
Prof.	Roman	Ulm	Ulm	UNIGE – Botany and Plant Biology
Prof.	Patrick	Viollier	Viollier	UNIGE – Microbiology and Molecular Medicine
Mr	Gaël	Panis		
Prof.	Marcel	Weber	Weber	UNIGE - Philosophy
Ms	Marie	Kaiser		
Prof.	Evgeny	Zdobnov	Zdobnov	UNIGE - Genetic Medicine and Development
Dr	Kriventseva	Evgenia		