

1st Swiss **Fundamental Virology** **Workshop**

January 26-27, 2009

Fribourg

Organizing and Scientific Committee (in alphabetical order)

Angela Ciuffi (University Hospital Center and University of Lausanne)
Monika Engels (University Zurich)
Cornel Fraefel (University of Zurich)
Urs Greber (University Zurich)
Stefan Kunz (University Hospital Center and University of Lausanne)
Darius Moradpour (University Hospital Center and University of Lausanne)
Vincent Piguet (University Hospital Geneva)
Roberto Speck (University Hospital and University Zurich)
Amalio Telenti (University Hospital Center and University of Lausanne)
Alexandra Trkola (University Hospital and University Zurich)

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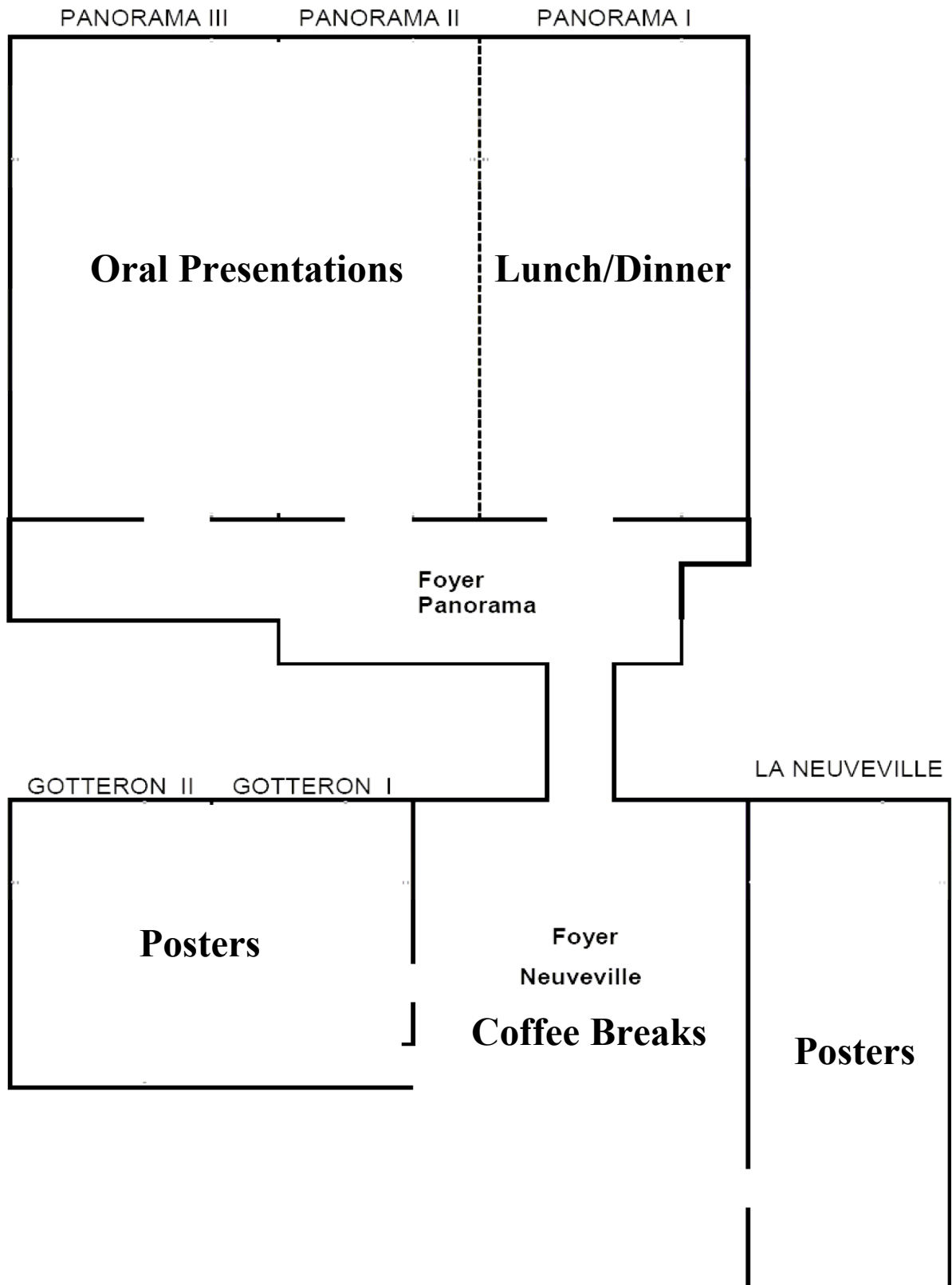
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The workshop will take place at the -1 level of the hotel, as following :



Schedule:

Monday, January 26, 2009

| | | |
|-----------------|----------------------------|---|
| 12: 00 - 13:00 | Arrival and welcome coffee | |
| 13: 00 - 13: 15 | Welcome Address | |
| 13: 15 - 13: 35 | Ari Helenius | <i>Cell biology of virus entry</i> |
| 13: 35 - 13: 55 | Urs Greber | <i>Adenovirus disassembly and nuclear import</i> |
| 13: 55 - 14: 15 | Darius Moradpour | <i>Structure and function of the Hepatitis C virus replication complex</i> |
| 14: 15 - 14: 35 | Laurent Roux | <i>Paramyxovirus assembly and budding : the role of the cytoplasmic actins</i> |
| 14: 35 - 14: 55 | Volker Thiel | <i>Reverse genetic analysis of coronaviruses</i> |
| 14: 55 - 15: 30 | Coffee break | |
| 15: 30 - 15: 50 | Angela Ciuffi | <i>Determinants of HIV integration : characterization of LEDGF/p75</i> |
| 15: 50 - 16: 10 | Lars Hangartner | <i>Recombination of Retrotransposon and Exogenous RNA Virus Results in Nonretroviral cDNA Integration</i> |
| 16: 10 - 16: 30 | Sylvia Rothenberger | <i>EBV and human cancers : characterization of LMP1 variants in lymphoproliferative diseases</i> |
| 16: 30 - 16: 50 | Stefan Kunz | <i>Arenavirus host cell interactions</i> |
| 16: 50 - 17: 10 | Cornel Fraefel | <i>Illuminating mechanisms of Herpes Simplex Virus type 1 and Adeno-Associated Virus interactions in the co-infected cell</i> |
| 17: 10 - 19: 10 | POSTER SESSION | |
| 19: 30 - 21: 30 | Dinner | |

Tuesday, January 27, 2009

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|-----------------|-------------------------------------|---|
| 7: 30 - 8: 30 | Breakfast | |
| 8: 30 - 8: 50 | Amalio Telenti | <i>Integrating host genome-wide data in HIV infection</i> |
| 8: 50 - 9: 10 | Jeremy Luban | <i>Innate immunity and HIV-1</i> |
| 9: 10 - 9: 30 | Peter Beard | <i>The DNA damage response to adeno-associated virus</i> |
| 9: 30 - 9: 50 | Damjan Nikolic | <i>HIV-1 induces Cdc42-dependent filopodia formation to facilitate Dendritic Cell - T Cell trans-infection</i> |
| 9: 50 - 10: 20 | Coffee break | |
| 10: 20 - 10: 40 | Jovan Pavlovic | <i>Identification of a sequence element in the genome of Semliki Forest Virus (SFV) regulating Interferon-sensitivity</i> |
| 10: 40 - 11: 00 | Matthias Schweizer | <i>Bovine viral diarrhea virus (BVDV) : Persistence induced by "self-nonsel" manipulation of the IFN defense</i> |
| 11: 00 - 11: 20 | Mathias Ackermann | <i>Insight into the pathogenesis of Malignant Catarrhal Fever</i> |
| 11: 20 - 11: 40 | Daniel Pinschewer | <i>Impaired antibody response causes persistence of prototypic T cell-contained virus</i> |
| 12: 00 - 13: 30 | Lunch | |
| 13: 30 - 15: 30 | POSTER SESSION | |
| 15: 30 - 15: 50 | Alexandra Trkola | <i>HIV entry: A target for antibodies and antiviral approaches</i> |
| 15: 50 - 16: 10 | Roberto Speck | <i>TLR-mediated immune activation in HIV</i> |
| 16: 10 - 16: 30 | David Nadal | <i>EBV exploits the B-cell differentiation status and tissue origin to establish infection</i> |
| 16: 30 - 16: 50 | Pascal Meylan | <i>Clinical virology: an outlook on virus-host relationship</i> |
| 16: 50 - 17: 10 | Caroline Tapparel | <i>Rhinovirus genome: new insights</i> |
| 17: 10 - 17: 30 | POSTER AWARD + Farewell address | |
| 17: 30 - 18: 30 | Meeting of the scientific committee | |

ABSTRACTS

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