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Fundación
Caja Castilla La Mancha



Palacio de Benacazón
Sala de Reuniones
Calle de Recoletos, 1
45001 Toledo (Spain)

CARMUSYS Regular Meeting and Workshop *“HUMAN APPLICATIONS AND CLINICAL TRIALS DESIGN”* Toledo, 27th - 29th June 2011



Organizers

Dr. Rafael Delgado. *HI2O (Madrid, Spain)*

Dr. David J. Parras Guijarro. *IIQ-CSIC (Seville, Spain)*

Dr. F. Javier Rojo Marcos. *IIQ-CSIC (Seville, Spain)*

Monday, 27th June 2011

PLENARY NETWORK MEETING

9:00 Dr. JAVIER ROJO. *IIQ-CSIC (Seville, Spain)*

“Introducción to the CARMUSYS Regular Meeting”

9:30 DAN GRÜNSTEIN. *MPI (Berlin, Germany)*

“Radio-Labelled Carbohydrates”

9:55 OLIVIANA CALIN. *MPI (Berlin, Germany)*

“Automated Synthesis of Oligomannosides for Carbohydrate-DC-Sign Interaction Studies”

10:20 NORBERT VARGA. *UNIMI (Milan, Italy)*

“Synthesis of mono and multivalent pseudo saccharide based DC-SIGN ligands - research update”

10:45 COFFEE BREAK

11:20 DANIELA DOK NIC. *UNIMI (Milan, Italy)*

“From a Monovalent to a Polyvalent Presentation of Fucose Based Ligands for DC-SIGN”

11:45 BENEDETTA BERTELOTTI. *ICT (Prague, Czech Republic)*

“ Novel C-Glycoside ligands for DC-SIGN”

12:10 PIETER GREGOIR. *UOXF.DM (Oxford, United Kingdom)*

“Synthesis of new protein pores to study DC-SIGN multivalent binding interactions”

12:35 REGIS SALIBA. *UOXF.DM (Oxford, United Kingdom)*

2-Imino-2-Methoxyethyl 1-Thioglycoside nanoparticles (IME-GNP) as MRI contrast agent to monitor DC-SIGN trafficking /in-vivo/

13:00 LUNCH

14:30 RENATO RIBEIRO. *IIQ-CSIC (Seville, Spain)*

“Synthesis of glycodendritic structures for interaction with DC-SIGN”

14:55 IEVA SUTKEVIČIŪTĒ. *IBS-CNRS (Grenoble, France)*

“Mannose-based ligand psTri: DC-SIGN clustering in monovalent and multivalent forms”

15:20 CINZIA GUZZI. *IIQ-CSIC (Seville, Spain)*

“Pseudo-mannobiosides: Binding studies to DC-SIGN”

15:45 MARTINO AMBROSINI. *DC4U (Bussum, Netherlands)*

“Glycosylated multivalent systems as tools for biology “

16:10 COFFEE BREAK

16:45 MAURIZIO PERDICCHIO. *VUmc (Amsterdam, Netherlands)*

“Effects of lectin-targeting sugars in immune response modulation via Dendritic cells”

20:45 DINNER

Tuesday, 28th June 2011

9:30 RASIKA RAMDASI. *INSERM (Paris, France)*

"The Role of Langerin in DENV infection"

9:55 JOANNA LUZCKOWIAK. *H12O (Madrid, Spain)*

"Affinity studies of HIV and Ebola viral particles with DC-SIGN by Surface Plasmon Resonance (SPR) technique"

10:20 REGULAR STEERING COMMITTEE MEETING

10:20 YOUNG INVESTIGATOR MEETING (PARALLEL SESSION)

11:00 COFFEE BREAK

11:30 REGULAR STEERING COMMITTEE MEETING (Continuation)
Discussions and programs

END OF PLENARY MEETING

12:30 LUNCH

Scientific committee and global organization



Rafael Delgado

H12O (Madrid, Spain)



F. Javier Rojo
(Coordinator)

IIQ-CSIC (Seville, Spain)



Serge Perez

UJF (Grenoble, France)

Material organization and CARMUSYS support



David J. Parras Guijarro

IIQ-CSIC (Seville, Spain)