



VTT / CEA 2023 « antibodies and derivatives » days

Scientific meeting #1 (Espoo, Finland)

March 9, 2023 & March 10, 2023

Friday March 10th, 2023

VTT FutureHub (FuHu) building | meeting room Spark

8h30 : start of the scientific meeting

8h30 - 8h45	Welcome (Kristiina Iljin) and short introduction round (each participant)
8h45 - 10h00	VTT : presentation of the biosensor group and its activities - Antibody technologies at VTT (Kristiina Takkinen / Kristiina Iljin) - Biosensor platform development (Leena Hakalahti) - Application of MOFs in antibody-based research (Mikko Vepsäläinen)
10h00 - 10h15	Coffee break,
10h15-11h45	Visits : walk to another building (10 min), visit of « Biosensor group antibody development lab » (15 min) and « Fermentor Hall » (30-45 min, presented by Juha Tähtiharju or Jaana Uusitalo), walk back to FuHu meeting room
11h45 - 12h15	Cold (rapid) lunches (sandwiches), Coffee
12h15 – 13h00	CEA presentations « Medicines and Healthcare Technologies Department – DMTS » (Christophe Junot) « Pharmacology and immunoanalysis Unit – SPI » (Stéphanie Simon) with a focus on two laboratories : LERI (Immunoanalysis Studies and Research Laboratory) and LI2D (Technological Innovations for Detection and Diagnosis Laboratory) « Molecular engineering of proteins Unit – SIMoS » (Bernard Maillere) with a focus on LICB (Cellular Immunology and Biotechnology Laboratory)
13h00 – 14h15	Q/A questions, discussion (common interests, ideas for joint EU-project proposals, next steps incl. VTT visit to CEA /Saclay on June 28 th , 2023)
14h15	End of the scientific meeting

Leaving VTT for Helsinki airport (Vantaa) at 14h30 by taxi (pre-ordered taxi, expected to be on site at 14h25) ; arrival expected at Helsinki airport (Vantaa) at 15h05.

Check in and security formalities. Expected boarding 16h55 – gate closing 17h05 (from previous experience).

Leaving Helsinki at 17h45 (AIR FRANCE 1071), arrival Paris (RCG) expected at 20h00.



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CEA delegation

CEA / JOLIOT / Dir

Frédéric DOLLÉ

CEA / JOLIOT / DMTS / Dir

Christophe JUNOT

CEA / JOLIOT / DMTS / SPI

Stéphanie SIMON

Patricia BROCHARD

Karla PEREZ-TORALLA

Anne WIJKHUISEN

Laurent BELLANGER

CEA / JOLIOT / DMTS / SIMOS

Bernard MAILLÈRE

Steven DUBOIS

VTT participation

VTT / Biosensors group

Kristiina Iljin

Kristiina Takkinen

Leena Hakalahti

Juha Kotimaa

Tarja Nevanen

VTT / Advanced Materials for Nuclear Energy

Mikko Vepsäläinen

VTT / Fermentor Hall

Juha Tähtiharju

Jaana Uusitalo

VTT / Nuclear energy solutions

Jenna Järvenpää

VTT / NOMATEN contact point for the EU Teaming project

Maria Oksa (not present)