



## VTT / CEA 2023 « Antibodies and derivatives » days

Scientific meeting #1 (Espoo, Finland)

March 9, 2023 & March 10, 2023

### March 9, 2023

Arrivals and dinner

*\*\*\* Dinner will be directly paid by VTT using VTT's budget associated to NOMATEN Teaming project. Participants (VTT as well as CEA) will thus not have to pay the dinner themselves, neither to claim the reimbursement of these costs once back to their office and closing their administrative file.*

### March 10, 2023

8h30: Start of the scientific meeting (VTT FutureHub (FuHu) building – meeting room Spark)

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 <sup>th</sup> , 2023)
14h15	End of the scientific meeting



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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)