

In vivo imaging of host response to vaccines and infections

TRANSVAC Workshop

March 29th, 2019

Fontenay-aux-Roses, France

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Workshop objectives: To present and discuss latest advances in new technologies for imaging in living individuals 1) kinetics of vaccines distribution and persistence, 2) pathogens penetration and dissemination, 3) host response to vaccines and pathogens exposure. The meeting will be focus on implication of these approaches for preclinical research and translational medicine. International experts of diverse expertise on fluorescent based technologies as well as whole body PET-CT and MRI technologies will be invited to describe and comment the application of these tools for vaccine research and development.

Location: IDMIT research infrastructure (<http://www.idmitcenter.fr/fr/>) at the CEA center of Fontenay-aux-Roses (<http://fontenay-aux-roses.cea.fr/far>) in France.

Chairs: Dr. Odile Leroy (EVI, TRANSVAC Coordinator), Pr. Norbert Stockhofe (Wageningen Bioveterinary Research), Dr. Roger Le Grand (IDMIT), Dr. Catherine Chapon (IDMIT)

Local organizing committee: Dr. Catherine Chapon (IDMIT), Dr. Nidhal Kahlaoui (IDMIT), Dr. Céline Mayet (IDMIT), Dr. Frédéric Ducancel (IDMIT), Dr. Roger Le Grand (IDMIT)

Scientific committee:

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