



FABIENNE ARCHER

From France to Sweden



Project: **Infectious models**

Research topic: **Medecine & Health**

Swedish Institution: **SLU Uppsala**

French Institution: **Université Lyon 1, INRA**

Dates of mobility: **21/10/2019 to 26/10/2019**

Program: **SFVE-A (ex TOR)**



PRESENTATION

[Fabienne Archer](#) is a researcher at [INRA](#) in Lyon since 2002 and she is currently the head of the laboratory [UMR754](#) “Viral infections and comparative pathology” at the [Université Claude Bernard Lyon 1](#). She focuses her research on viruses, cells deregulation, microvesicles in infectious diseases, alternative experimental model and lung cancer induced by viruses. She obtained her PhD degree in Biochemistry 1996 at [University Blaise Pascal in Clermont-Ferrand](#) and studied afterwards at the [University College London](#).

ACTIVITIES IN SWEDEN

Fabienne Archer met [Jean-François Valarcher](#) and [Sara Hägglund](#), from the Host Pathogen Interaction Group, Section of Ruminant Medicine at the Department of Clinical Science at the [Swedish University of Agricultural Sciences](#) (SLU), Uppsala. She visited the university, the laboratory, and the facilities. They discussed the development of new cellular models that mimic the lung to better study the viral infections and the exploration of the role of micro-vesicles in viral infection. Future collaboration has been then discussed by Fabienne Archer and her Swedish counterparts.

Fabienne Archer had also the opportunity to participate in a conference at the [LFSL](#) (Lycée Français Saint-Louis de Stockholm) where she presented her profession as a researcher and discussed with students from the “scientific class”. This meeting was organized by [Anne-Karine Lescarmontier](#), French teacher at the LFSL, and [Yves Poncon](#) from the [French Institute in Sweden](#).