



NAWAL SERRADJI

From France to Sweden



Project: **Chlamydia trachomatis infection**

Research topic: **Medecine & Health**

Swedish Institution: **Umeå University**

French Institution: **CNRS/ Université Paris 7**

Dates of mobility: **19/10/2018 to 26/10/2018**

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



PRESENTATION

[Nawal Serradji](#) is Associate Professor in Chemistry at the Laboratory [ITODYS](#) at [Paris-Cité University](#). She graduated 2001 with a PhD degree in Molecular Pharmacochemistry at [University Paris 5](#). She focuses her research on the synthesis of biologically active heterocyclic compounds (antivirals, antibiotics, anticancer drugs). She was developing for example 2018 “Fightchlam”, a new tool to overcome Chlamydia trachomatis infection.

ACTIVITIES IN SWEDEN

Nawal Serradji visited the [Department of Chemistry](#) at [Umeå University](#) and met in particular with [Åsa Gylfe](#) and [Mikael Elofsson](#), who were also interested in the inhibition of Chlamydia trachomatis, a bacterium pathogenic to humans.

She had moreover the opportunity to meet with other researchers and students such as [Fredrik Almqvist](#) who were conducting research to develop treatments against different types of bacteria.

Nawal Serradji presented in plus her current research (see above) and the possibility to strengthen the collaboration in this field with her Swedish colleagues has been finally discussed.