

# Réseau National de Spectrométrie de Masse FT-ICR à Haut Champ



FR3624 CNRS

User's meeting - 2019



Friday June 14th 2019

COBRA Laboratory, Mont-Saint-Aignan

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| 9h30– 9h45    | Welcome coffee  |
| 9h45 – 9h50   | Opening, Presentation of the Federation, its missions and its organisation<br>Guillaume van der Rest (Director of the FR 3624)  |
| 9h50 – 10h20  | Presentation of the COBRA (Université de Rouen / INSA Rouen / CNRS) FT-ICR platform (Carlos Afonso, Scientific coordinator)   |
| 10h20 – 10h40 | Caroline Chipeaux (Lip(Sys) <sup>2</sup> , Université Paris Sud) – <i>To be announced</i>   |
| 10h40 – 11h00 | Laëtitia Cardona (IRSTEA, Antony) - <i>LC-MS data integration to decipher the link between microbial activity and molecules degradation during anaerobic co-digestion</i>   |
| 11h00 – 11h15 | Coffee Break  |
| 11h15 – 11h35 | User presentation 3 – <i>To be announced</i>  |
| 11h35 – 11h55 | Nathalie Carrasco / Julien Maillard (LATMOS, Guyancourt) – <i>Exploration of Titan's analogs aerosols by FTICR</i>  |
| 11h55 – 12h15 | User presentation 5 – <i>To be announced</i>  |
| 12h15 – 13h45 | Lunch break   |
| 13h45 – 14h15 | Presentation of the LCM (Ecole Polytechnique) FT-ICR platform (Gilles Frison, Scientific coordinator)   |
| 14h15 – 14h35 | Estelle Paris (LEMM, CEA Saclay) : <i>Metabolomic analysis of human meconium</i>  |
| 14h35 – 14h55 | Patrick Auguste (Evolution, Ecology and Paleontology, Univ. Lille) and F. Bray (MSAP, Univ. Lille) : <i>MALDI high resolution FT-ICR mass spectrometry, a new tool for the identification and classification of paleontological bones</i> |
| 14h55 – 15h10 | Concluding remarks and discussion – Coffee Break  |
| 15h15 – 17h00 | Scientific Council  |

Participation at the user meeting is free for all participants. The lunch is included for all participants.

For practical organization, please complete the survey on

<https://evento.renater.fr/survey/journee-utilisateur-fr-ft-icr-wus41fh0> or send an email to [guillaume.van-der-rest@u-psud.fr](mailto:guillaume.van-der-rest@u-psud.fr)

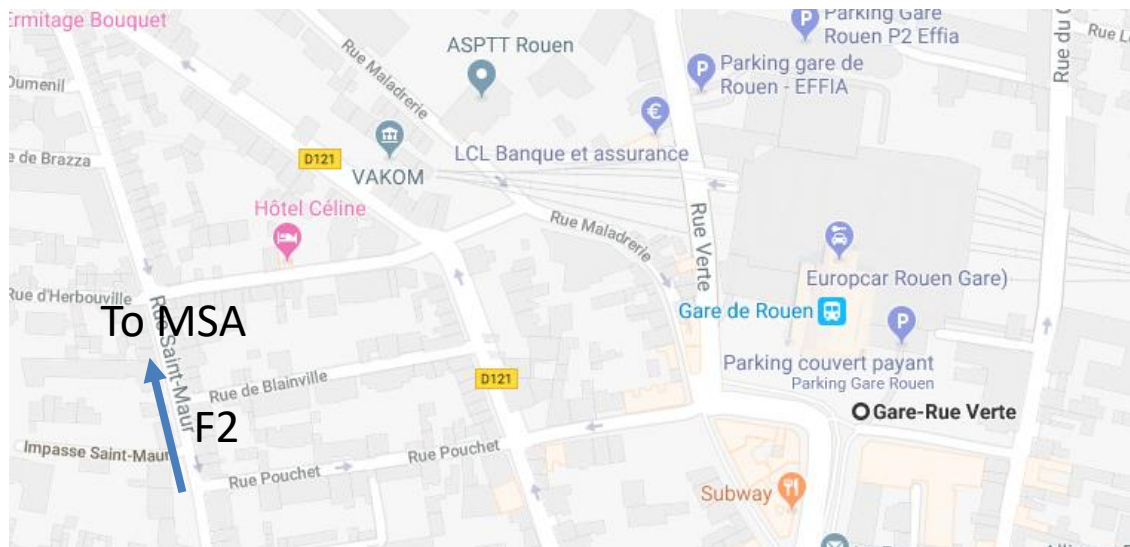


## Access to the User's meeting

Exact address of COBRA Laboratory:  
Batiment 40, IRCOF  
1, rue Lucien Tesnière , 76130 Mont Saint Aignan

There is a parking next to the building.

From Rouen train station, take the F2 line and stop at Place Colbert, then 5 min walking to IRCOF



## Arrival at place Colbert:

