



Marie Curie Initial Training Network

## AMBER

Advanced Multidisciplinary Training in Molecular Bacteriology

### 8 PhD & 1 postdoc positions

Within this international training programme, we will investigate the influence of central carbon metabolism on important cellular processes in the bacterial model system *Bacillus subtilis*, including cell division (1), stress management (2), cell wall synthesis (3), metabolic regulation (4), metal homeostasis (5), DNA replication (6), secondary metabolite production (7), RNA processing (8), and metabolomics (9). This multidisciplinary project provides a unique training environment for ambitious early-stage researchers.

For more information see: [WWW.AMBER-ITN.EU](http://WWW.AMBER-ITN.EU)

Or contact the relevant PIs:

- |                                  |  |
|----------------------------------|--|
| 1: University of Amsterdam-NL    | <a href="mailto:l.w.hamoen@uva.nl">l.w.hamoen@uva.nl</a>   |
| 2: Free University Amsterdam-NL  | <a href="mailto:remco.kort@tno.nl">remco.kort@tno.nl</a><br><a href="mailto:f.j.bruggeman@vu.nl">f.j.bruggeman@vu.nl</a>   |
| 3: Newcastle University- UK      | <a href="mailto:richard.daniel@newcastle.ac.uk">richard.daniel@newcastle.ac.uk</a><br><a href="mailto:waldemar.vollmer@newcastle.ac.uk">waldemar.vollmer@newcastle.ac.uk</a> |
| 4, 5: INRA-FR                    | <a href="mailto:philippe.noirotd@jouy.inra.fr">philippe.noirotd@jouy.inra.fr</a><br><a href="mailto:sandrine.auger@jouy.inra.fr">sandrine.auger@jouy.inra.fr</a>             |
| 6: INRA-FR                       | <a href="mailto:marie-francoise.gros@jouy.inra.fr">marie-francoise.gros@jouy.inra.fr</a>   |
| 7: University of Lille-FR        | <a href="mailto:philippe.jacques@polytech-lille.fr">philippe.jacques@polytech-lille.fr</a>   |
| 4, 8: University of Göttingen-DE | <a href="mailto:jstuelk@gwdg.de">jstuelk@gwdg.de</a>   |
| 9: University of Greifswald-DE   | <a href="mailto:lalk@uni-greifswald.de">lalk@uni-greifswald.de</a>   |
| 7: Kemin-BE (postdoc position)   | <a href="mailto:stefaan.vandyck@kemin.com">stefaan.vandyck@kemin.com</a>   |

Candidates should comply with the rules for Marie Curie early-stage researchers. Application deadline is 31/05/13, but promising candidates will be interviewed on a first-come first-serve basis.