

Infect-ERA
July 2016

NEWSLETTER 8

In this newsletter you will find:

1. Announcement on the joint INBIONET-Infect-ERA workshop, Belfast, Sep 14-15, 2016.
2. Information on summer workshops for young scientists in the field of infectious diseases.

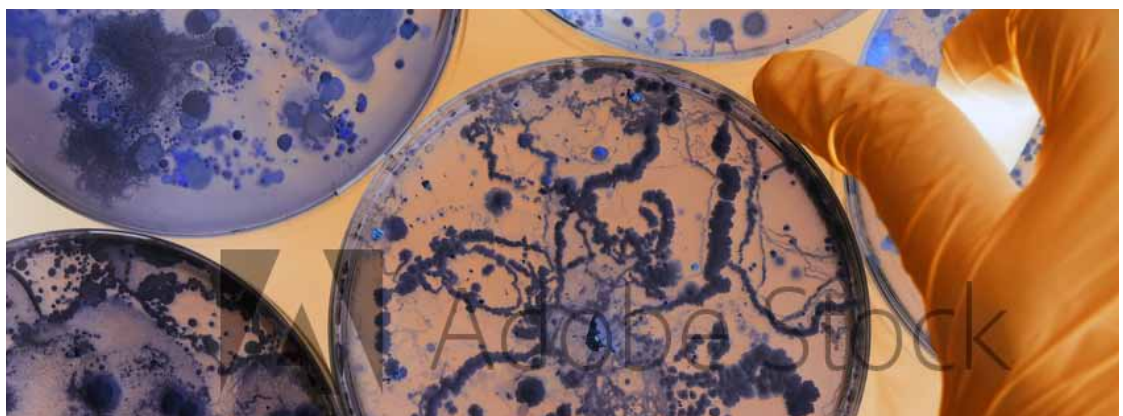


INBIONET-Infect-ERA workshop

The joint [INBIONET](#) / [Infect-ERA](#) Conference, hosted by Queen's University Belfast on 14-15 September 2016.

The final seminar of the first joint call and mid-term seminar of the second call of the Infect-ERA programme will be held in conjunction with the final conference of Inbionet. INBIONET, funded under the Marie Curie Initial Training Network scheme, is a FP7 funded programme standing at the interface between microbiology, immunology and cellular biology. It aims at exploring some of the novel mechanisms by which pathogens manipulate host defense responses. INBIONET integrates seven internationally recognized academic groups in the fields of microbial pathogenesis, innate immunity and molecular recognition together with SME, Preclin Biosystems and a multinational pharmaceutical company, Sanofi-Aventis. Infect-ERA, a FP7-funded ERA-NET on human infectious diseases, consists of 14 funding organizations from 11 countries.

In addition to monitoring the progress of the projects funded under the first and second joint transnational call of Infect-ERA, this conference will allow networking young scientists from Infect-ERA projects with the INBIONET fellows. Indeed, an objective of Infect-ERA, in addition to fund high quality and cutting edge transnational and transnational research, is to support the development of early scientist's career. for this purpose, Infect-ERA is dedicating a part of the call budget to young scientist consortia and organizing networking events.



Information on summer workshops suitable for young scientists in the field of infectious diseases

1.

Host-Microbe

Workshop for students on Host- Microbes Interactions organized by SeqNet.org. Webpages: <http://www.embo.org/funding-awards/courses-workshops>

2.

Biofilm

Workshop for MSC or PhD young scientists on Biofilm, organized by the Radboud Summer School about Several model biofilms and their development. More complex biofilms composed of several microbial species will be discussed (e.g., gut, dental plaques, rhizoplane) that are medically or environmentally important. The course will be fine-tuned to individual participant needs. Special attention will be given to conditions that promote or prevent biofilm associated problems in medicine, environment and industry. Webpages: <http://www.ru.nl/radboudsummerschool/courses/science/vm-more-courses/biofilms/>

3.

Immunity and tolerance

Workshop on immunity and tolerance is organised for MSc and starting Phd students. It is necessary to have a course certificate in Immunology and/or Microbiology or courses with similar content. Webpages: <http://www.utrechtsummerschool.nl/courses/life-sciences/infection-meets-immunity>

4.

Mycology

Workshop for Medical mycologists on fungal azole resistance in *Aspergillus Fumigatus* - From Fungicide to Bedside aimed at Researchers interested in the fungus, evolutionary biology, agriculture and medicine. Organized by Radboud Summer School. Webpages: <http://www.ru.nl/radboudsummerschool/courses/healthcare/vm-more-courses/azole-resistance-aspergillus-fumigatus-from/>



5.

Mycology

Workshop for Medical bacteriologists interested in the fungus, evolutionary biology, agriculture and medicine on Diagnosis and treatment of bacterial infections organized by Certificate Medical Bacteriology. Webpages:

<http://www.utrechtsummerschool.nl/courses/life-sciences/infection-meets-immunity>

6.

Mathematical modelling

Workshop on Mathematical Modelling of Infectious Diseases for Professionals interested in modelling in epidemiology such as Epidemiologists, (theoretical) biologists, applied mathematicians, biostatisticians. Webpages:

<http://www.utrechtsummerschool.nl/courses/life-sciences/mathematical-modelling-of-infectious-diseases>