

# Bacterial Infections of the Skin

Residents Course | 14-16 December 2023 | Paris, France

## Course Description

This fostering course will present a general overview on bacterial infections of the skin with 3 main outlines:

- 1) Update on the importance of microbiome and epidemiology.
- 2) main bacterial infections including common skin infections as impetigo, cellulitis and STDs or less common as necrotizing fasciitis, borreliosis/rickettsial infections and mycobacterial infections, leprosy or other tropical infections.
- 3) problems in diagnosis and antibioresistance. The learners will be able to share the clinical reasoning necessary for managing optimally bacterial infections they will encounter in their current and next practice.

## Learning objectives

1. Identify best clinical practices in common and uncommon skin bacterial infections;
2. Identify issues and potential solutions in antibioresistance;
3. Learn clinical reasoning in bacterial infections of the skin.

## Faculty

Chairs: Olivier Chosidow; Roderich J. Hay

Speakers: Rachael Morris-Jones; Pascal del Giudice; Sébastien Fouere

## Programme

### Thursday, 14 December 2023

- 14:00-14:30 Welcome - Introduction of Class and Self-Presentation  
*All Speakers*
- 14:30-15:05 The Microbiome and Diseases + Case-Based Quiz  
*Roderick J. Hay*
- 15:05-15:40 Epidemiology of Bacterial Infections of the Skin + Case-Based Quiz  
*Roderick J. Hay*
- 15:40-16:15 Impetigo, Furunculosis and Folliculitis + Case-Based Quiz  
*Pascal del Giudice*
- 16:15-16:35 Coffee break**
- 16:35-17:45 Erysipela, Cellulitis, Necrotizing Fasciitis + Case-Based Quiz  
*Olivier Chosidow*
- 18:10-18:30 Discussion and 1<sup>st</sup> day closure  
*All Speakers*

### Friday, 15 December 2023

- 09:00-09:30 Life-Threatening Bacterial Infections of the Skin + Case-Based Quiz  
*Olivier Chosidow*
- 09:30-10:05 Problems in Diagnosis + Case-Based Quiz  
*Roderick J. Hay and Rachael Morris-Jones*
- 10:05-10:40 Antibiotic Resistance - Its Clinical Relevance + Case-Based Quiz  
*Rachael Morris-Jones*
- 10:40-11:00 **Coffee break**
- 11:00-12:00 STDs (1): Gonorrhoea - Syphilis  
*Sébastien Fouere*
- 12:00-13:00 STDs (2): Chlamydia - Other Bacterial STDs  
*Sébastien Fouere*
- 13:00-14:00 **Lunch break**
- 14:00-14:20 STD Case-Based Quizzes  
*Sébastien Fouere*
- 14:20-15:00 Solutions of the 2<sup>nd</sup> Interactive Quizzes  
*Sébastien Fouere*
- 15:00-15:35 Borrelial Infections + Case-Based Quiz  
*Pascal del Giudice*
- 15:35-16:10 Rickettsial Infections + Case-Based Quiz  
*Pascal del Giudice*
- 16:10-16:30 **Coffee Break**
- 16:30-17:40 TB and Atypical Mycobacterial Infections + Case-Based Quiz  
*Rachael Morris-Jones*
- 18:15-18:30 Discussion and 2<sup>nd</sup> day closure
- 19:30-21:30 **Networking dinner with faculty and participants**

### Saturday, 16 December 2023

- 09:00-09:35 Leprosy + Case-Based Quiz  
*Roderick J. Hay*
- 09:35-10:10 Other tropical infections + Case-Based Quizzes  
*Roderick J. Hay and Rachael Morris-Jones*
- 10:10-10:40 Solutions of the 3<sup>rd</sup> Interactive Quiz
- 10:40-11:00 **Coffee Break**
- 11:00-12:00 Final Discussion with all Speakers + Case-Based Quiz
- 12:00-12:15 Evaluation
- 12:15-12:30 **End of the course and farewell**

*The programme might be subject to changes.*