

## AGENDA

### Sunday, August 27

#### Arrival

**20:00 – 22:30**      **Welcome Dinner**  
Location: Restaurant “Zur Noll”

### Monday, August 28

**Mid-term evaluation with REA officer, external expert and SAB members**  
Location: HKI, seminar room “Robert Koch”

*Chair: Toni Gabaldon*

09:00 – 09:15      **Introduction** (REA Project Officer, External expert (Monitor) and Coordinator)

09:15 – 09:45      **Tour de table** (Supervisors and Partner Organizations)

09:45 – 10:45      **Coordinators Report**

10:45 – 11:00      **Discussion**

**11:00 – 11:20**      **Coffee break**

*Chairs: OPATHY PIs*

11:20 – 13:30      **ESRs individual reports** (3min pitch talks and poster presentation)

**13:30 – 14:30**      **Lunch**

14:30 – 16:00      **Parallel sessions:**

**REA officer with ESRs** (1h group meeting and 30min time for individual meetings)

**Scientific Advisory Board, External Expert with Supervisors**

**16:00 – 16:30**      **Coffee break**

16:30 – 17:30      **Joint discussion**

**20:00 – 22:30**      **Joint Dinner**  
Location: Botanical Garden

## Tuesday, August 29

**09:00 – 13:00 Consortium meeting (continue)**

**Location: HKI, seminar room “Robert Koch”**

*Chair: Toni Gabaldon*

09:00 – 10:00 **Team Game**

10:00 – 12:00 **ESR/Supervisor meetings (see time table in the Annex)**

**in between Coffee break**

12:00 – 12:50 **General Assembly**

12:50 – 13:00 **Wrap Up**

**13:00 – 14:00 Lunch Break**

**14:00 – 19:00 Academic Training: Clinical mycology bench-to-bedside**

**Location: HKI, seminar room “Louis Pasteur”**

*Chair: Geraldine Butler*

14:00 – 14:05 **Introduction**

14:05 – 14:55 **Cornelia Lass-Flörl** (Hygiene und Medizinische Mikrobiologie, Medizinische Universität Innsbruck, Austria)

“How to diagnose fungal infections”

14:55 – 15:45 **Jacques Meis** (Canisius-Wilhelmina Ziekenhuis · Medical Microbiology and Infectious Diseases, Nijmegen, Netherlands)

“Antifungal resistance: clinical rarity or impending disaster?”

**15:45 – 16:15 Coffee Break**

16:15 – 17:05 **Adilia Warris** (Paediatric Infectious Diseases Specialist, Aberdeen, UK)

“Invasive fungal infection in neonates and children”

17:05 – 18:55 **Oliver Kurzai** (National Reference Center for Invasive Mycoses, Germany)

“Who gets fungal infections? - Risk factors revisited”

**20:00 – 22:30 Social event/Joint dinner**

**Wednesday, August 30**

**09:00 – 12:30 HALF DAY COURSE / “Transition From Academia Into Industry”**

**Location: HKI, seminar room Louis Pasteur**

*Chair: Bernhard Hube*

9:00 – 09:05 Introduction

9:05 – 09:50 **Florian Kloss** (Transfer Group Anti-infectives, HKI, Jena)  
“From drug target to drug”

**10:35 – 11:00 Coffee Break**

11:00 – 11:45 **Niels Riedemann**, CEO InflaRx GmbH and Vice Director Intensive Care Therapy  
Jena University Hospital

“From a scientific idea to application”

11:45 – 12:30 **Ole Schulz-Trieglaff** (Senior Bioinformatics Scientist at Illumina, UK)

“Research in a commercial environment”

12:30 – 13:00 **Discussion**

**13:00 – 14:00 Lunch Break**

**14:00 – 19:00 Half Day Interactive Workshop Valorisation**

**Location: HKI, seminar room “Robert Koch”**

*Chairs: Carlos Llorens, Biotechvana, Markus Kostrzewa, Bruker Daltonik GmbH, Edward Dolk, QVQ*

Translating academic research: How to spin-off? How to run a company? How to make business plan?

The idea, the market study, potential competitors, a project title, a name for the company,

commercialisation a product/service, presentation of a business idea, business plan, marketing plan,

marketing presentation, executive plan, negotiation

**16:00 – 16:15 Coffee Break in between**

**19:00 Social event/Joint dinner**

## Thursday, August 31

|                      |   |
|----------------------|---|
| <b>08:00 – 18:00</b> | <b>Cellular Infection Models “Day I”</b><br><b>Location: HKI, LH3 – Summerschool</b>  |
| 08:00 – 08:45        | <u>General course introduction</u><br><b>Selene Mogavero</b>  |
| 08:45 – 10:15        | Inocula preparation and infection of epithelial cells   |
| 10:15 – 11:00        | <u>Short lecture 1</u><br><b>Philipp Kaemmer</b> – Millions of reads between you and your PhD - dual RNA-seq of <i>Candida</i> blood infections |
| 11:00 – 11:30        | Adhesion (1 h – fix)  |
| <b>11:30 – 13:00</b> | <b>Lunch Break</b>  |
| 13:00 – 14:30        | Invasion (3 h – fix and first staining)   |
| 14:30 – 15:15        | <u>Short lecture 2</u><br><b>Joanna Niemiec</b> – Assessing neutrophils’ antifungal features  |
| 15:15 – 16:00        | Second staining   |
| <b>16:00 – 16:15</b> | <b>Coffee break</b>   |
| 16:15 – 17:00        | Mounting  |
| <b>18:00</b>         | <b>Social event/Joint dinner</b>  |

## Friday, September 1

|                      |   |
|----------------------|---|
| <b>09:00 – 16:30</b> | <b>Cellular Infection Models “Day II”</b><br><b>Location: HKI, LH3 – Summerschool</b>               |
| 09:00 – 10:00        | LDH assay (part I)  |
| <b>10:00 – 10:15</b> | <b>Coffee break</b>   |
| 10:15 – 11:15        | LDH assay (part II)   |
| 11:15 – 12:00        | <u>Short lecture 3</u><br><b>Katja Graf</b> – Macrophage-pathogen interaction in infectious disease |
| <b>12:00 – 13:00</b> | <b>Lunch Break</b>  |
| 13:00 – 15:00        | Microscopy  |
| <b>15:00 – 15:15</b> | <b>Coffee break</b>   |
| 15:15 – 16:30        | Data analysis and discussion  |
| <b>16:30 – 17:15</b> | <b>Final Wrap Up</b>  |

## ESR –supervisor meetings (Tuesday morning)

|             | corner 1                                 | corner 2                                | corner 3                                   |
|-------------|--|---|--|
| 10:00-10:20 | <u>Elise</u><br>Geraldine    Bernhard    | <u>Veronica</u><br>Toni            Teun |  |
| 10:20-10:40 | <u>João</u><br>Geraldine    Bernhard     | <u>Aimi</u><br>Teun            Cornelia | <u>Giuseppe</u><br>Carol            Markus |
| 10:40-11:00 | <u>Marina</u><br>Bernhard    Geraldine   | <u>Amir</u><br>Teun            Markus   | <u>Ahmed</u><br>Carlos            Toni     |
| 11:00-11:20 | <u>Grant</u><br>Toni            Bernhard | <u>Mansoureh</u><br>Markus        Teun  | <u>Antonio P.</u><br>Cornelia        Mario |
| 11:20-11:40 |  | <u>Frank</u><br>Edward        Teun      | <u>Antonio R.</u><br>Mario            Toni |

## Locations and addresses

### Hans-Knöll Institute:

Beutenbergstraße 11A  
Bus stop: Beutenberg campus



### Hotel ESRs: Akademiehotel Jena:

Am Stadion 1  
Tram stop: Sportforum



### Dinner Sunday/ Hotel PIs – “Zur Noll”:

Oberlauengasse 19 (city center)



### Dinner Monday - Botanical garden:

Fürstengraben 26 (city center)



## Maps and connections

### Arrival by bus or train: station Jena Paradies

The main bus station is called **Jena Paradies**. Just next to it, there is the main train station with the same name. In walking distance (about) 100m is the tram station called **Paradiesbahnhof**.



### Hotel PIs/ Welcome Dinner Sunday: "Zur Noll"



Hotel Restaurant "Zur Noll" is in 5min walking distance from the station Jena Paradies

### Hotel ESRs: Akademiehotel Jena:

From tram station called Paradiesbahnhof. There you can take any tram that is passing (1, 4 or 5, with the directions Lobeda-West or Lobeda-Ost), go for 2 stops to **Sportforum** and walk to the Hotel.



If you arrive to **Jena West** train station, you will have to walk around 10 min to reach the tram stop **Paradiesbahnhof** and then take the same trams like mentioned above 😊



### HKI: reaching the institute (ESRs)

#### **Option 1: tram+bus (20min)**

Take any of the trams from **Sportforum** to the **Stadtzentrum** (one stop after Paradiesbahnhof). There you change to the bus 10, 11 or 12 and go to the station **Beutenberg campus**.

#### **Option 2: walking (25min)**

It is a nice walk, but a bit up the hill in the direction from Hotel to HKI, it is recommended for going back to the Hotel, then it is easy and quick (15min)





### HKI: reaching the institute (PIs)



Walk 5min to bus station **Teichgraben Stadtzentrum** and take then Bus 10, 11 or 12 (direction is not important, this is the starting stop for all three buses) until the stop **Beutenberg Campus**.

After leaving the bus at the **Beutenberg Campus**, follow the signs for the Leibniz-Institut für Naturstoff-Forschung und Infektionsbiologie - Hans-Knöll-Institut, **building A8**.