

## **LIFE Mini-Symposium August 23<sup>rd</sup>, 2021**

Via Zoom:

<https://uni-jena-de.zoom.us/j/68215877820>

Meeting ID: 682 1587 7820

Passcode: 245148



### **Program:**

<b>Time</b>	<b>Speaker</b>	<b>Title</b>
09:00 – 09:40	Dr. A. Barber, HKI Jena, Germany	“Drug resistance and the genetic basis of virulence in a human fungal pathogen”
09:40 – 10:20	Dr. S. Jurburg, iDiv Leipzig, Germany	“Community assembly and microbiome management”
10:20 – 10:40	-- Coffee break --	
10:40 – 11:20	Dr. S. Shitut, Universiteit Leiden, Netherlands	“Unity leads to diversity: cell fusion in wall-deficient Streptomyces”
11:20 – 12:00	Dr. B. Schimmel, University of Bern, Switzerland	“The molecular genetic basis of host immune suppression by a specialist herbivore”
12:00 – 13:00	-- Lunch break --	
13:00 – 13:40	Dr. G. D’Souza, ETH Zurich, Switzerland	“Cooperation and competition in microbial ecosystems”
13:40 – 14:20	Dr. E. Mhatre, University of Pittsburgh, PA, USA	“Reciprocal effects of adaptive diversification and species interaction in pathogenic biofilm communities”
14:20 – 15:00	Dr. L. van Giesen, Harvard University, MA, USA	“Molecular basis of chemotactic perception in Octopus”
15:00 – 15:30	-- Coffee break --	
15:30 – 16:10	Dr. M. Lakemeyer, Stanford University, CA, USA	“Functional profiling of bacterial proteases that modulate host-microbe interactions in the gut”

Everyone is cordially invited to join the symposium (or parts of it)!

Best regards,

Franziska Eberl & LIFE coordination team