



CRU 5024

Time	Topic	comments
09:00 - 11:00	<p>Bioinformatics Workshop Sofia Leisl & Dr. Pooja Gupta</p> <p>Basics of R and ggplot2 for Data Visualization: Installing packages, introduction to creating charts and plots with ggplot2, e.g., bar plots, scatter plots, box plots, volcano plots, PCA.</p> <p>Data Preparation and Cleaning: Techniques for preparing datasets for analysis.</p>	your own laptops
11:00 - 12:00	<p>Election of the 2 student representatives Discuss on:</p> <ul style="list-style-type: none"> • Summer School • Next iRTG-workshop/seminar • Good Scientific Practice 	from two project areas 1 each
12:00 - 13:30	Lunch	
13:30 - 14:30	<p>Science Slams</p> <p><i>Exploring the hidden brain: How does the Enteric Nervous System shape Parkinson's disease?</i> Bruno Ghirrotto (10 min)</p> <p><i>You are more Stem Cell than you think: the Power of Potential</i> Vivien Ruder (10 min)</p> <p><i>Love Letters from the Gut</i> Viktoria Balzer (10 min)</p> <p><i>Does your immune system like some bacteria better than others?</i> Luis Goncalves (10 min)</p>	



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14:30 - 15:30	Outreach - Group work PhDs in group work (how can you present yourself and your research on the homepage & social media) Team: LinkedIn Team: Twitter Team: Homepage Team: Lange Nacht d. Wissenschaften	
15:30 - 16:15	Short presentation of outcomes	
16:15	Talk by Prof. Dr. Marisa Karow How to juggle triplets and professorship duties	
17:30	Dinner in Palmyra https://maps.app.goo.gl/ERqMkE4FxDp7eu9X6	
18:45	Final discussions	