

# BREWING BEER - TIMETABLE

DATE: 13-19 JULY 2024

PLACE: FACULTY OF SCIENCE, DEPARTMENT OF ANALYTICAL CHEMISTRY (17. listopadu 12, Olomouc, Czech Republic)

CONTACT PERSON: JIŘÍ MÁNEK (jiri.manek@upol.cz)

WELCOME ACTIVITIES (OPTIONAL): 13-14 JULY (to be specified on our website)



Palacký University  
Olomouc



EUREKA  
Palacký University  
experimental brewery

MON 15 JULY	TUE 16 JULY	WED 17 JULY	THU 18 JULY	FRI 19 JULY
<p><b>09:00-12:00</b></p> <p>Block of lectures on the history of beer, description of basic ingredients and the brewing process</p> <p><b>12:00 - 13:30</b></p> <p>Lunch Break</p> <p><b>13:30 - 16:30</b></p> <p>Block of lectures focused on methods of quality control of raw materials, beer and other parameters in brewing. Basic beer styles and how to make a beer recipe. Division of students into two groups</p>	<p><b>09:00 - 16:30</b></p> <p><b>GROUP A:</b> Brewing beer step by step from mashing to cooling and fermentation</p> <p><b>GROUP B:</b> Laboratory exercise focused on the basics of microbiological control in brewing, determination of basic parameters of malt, hops, water and beer</p>	<p><b>09:00 - 16:30</b></p> <p><b>GROUP B:</b> Brewing beer step by step from mashing to cooling and fermentation</p> <p><b>GROUP A:</b> Laboratory exercise focused on the basics of microbiological control in brewing, determination of basic parameters of malt, hops, water and beer</p>	<p><b>09:00 - 12:00</b></p> <p><b>GROUP A:</b> Sanitation of bottling equipment and bottling of finished beer</p> <p><b>GROUP B:</b> sensory evaluation of beer samples according to the Beer Judge Certificate Program (BJCP) and beer defects</p> <p><b>12:00 - 13:30</b></p> <p>Lunch break</p> <p><b>13:30 - 16:30</b></p> <p><b>GROUP B:</b> Sanitation of bottling equipment and bottling of finished beer</p> <p><b>GROUP A:</b> sensory evaluation of beer samples according to the Beer Judge Certificate Program (BJCP) and beer defects</p> <p><b>17:00 - 00:00</b></p> <p>Sensory analysis of beer in pub Olomoucká citadela, Panská 8 street</p>	<p><b>TRIP TO PRAGUE (optional)</b></p>