## PROGRAMME

Part I: 21-25 August 2023

Arrival - Sunday, August 20

Day 1 (Monday, August 21)

| 8:30-9:30 | Breakfast |
| :--- | :--- |
| 9:30-10:30 | Round of introduction - Flash Talks (lecturers, participants, group projects) |
| 10:30-11:00 | Coffee break |
| 11:00-12:30 | Educational session |
|  | Introduction to statistics |
| 12:30-14:00 | Lunch |
| 14:00-15:30 | Practical session |
|  | Introduction to statistics - workshop in R (part I) |
| 15:30-16:00 | Coffee break |
| 16:00-17:30 | Practical session |
|  | Introduction to statistics - workshop in R (part II) |
| $17: 30-19: 30$ | Free time |
| $19: 30-20: 30$ | Dinner |

Day 2 (Tuesday, August 22)

| 8:30-9:30 | Breakfast |
| :--- | :--- |
| 9:30-10:30 | Educational session |
|  | Introduction to protein structure analysis and prediction |
| 10:30-11:00 | Coffee break |
| 11:00-12:30 | Educational session |
|  | Introduction to drug discovery: docking and virtual screening |
| 12:30-14:00 | Lunch |
| 14:00-15:00 | Educational session |
|  | Ms-based proteomics and metabolomics |
| 15:00-15:30 | Coffee break |
| 15:30-17:30 | Project work and groups organization |
| 17:30-19:30 | Free time |
| 19:30-20:30 | Dinner |

## PROGRAMME

## Part I: 21-25 August 2023

## Day 3 (Wednesday, August 23)

8:30-9:30 Breakfast
9:30-10:30 Project work
10:30-11:00 Coffee break
11:00-12:30 Project work
12:30-14:00 Lunch
14:00 Half day off
(possible ideas: beach, Split city centre, boat trip to island Brač, trip to nearby cities e.g. Omiš or Trogir)

Day 4 (Thursday, August 24)
8:30-9:30 Breakfast
9:30-10:30 Practical session
Improving data visualization skills - workshop in R or PyMOL
10:30-11:00 Coffee break
11:00-12:30 Project work
12:30-14:00 Lunch
14:00-15:30 Project work
15:30-16:00 Coffee break
16:00-17:30 Project work
17:30-19:30 Free time
19:30-20:30 Dinner

Day 5 (Friday, August 25)

| 8:30-9:30 | Breakfast |
| :--- | :--- |
| 9:30-10:30 | Project work |
| 10:30-11:00 | Coffee break |
| 11:00-12:30 | Group presentations \& closing words |
| $12: 30-14: 00$ | Lunch |

