

MATI 2017

preliminary program

Sunday 17 September

Welcome Get Together: „Das Krahvogel“ Anichstrasse 12; 19.00

Monday, 18 September: General introduction & DNA-Extraction

General introduction: 08.00 – 09.00 *Seminar Room Ground Floor*

Lecture: 09.15 – 10.45 *Seminar Room Ground Floor*

DNA-Extraction Lab I: G1 11.00 – 13.00; **G2** 13.00 – 15.00

G3 15.00 – 17.00; **G4** 17.00 – 19.00

Tuesday, 19 September: DNA-Extraction continued

DNA-Extraction Lab I: G2 08.00 – 10.00; **G3** 10.00 – 12.00

Lecture: 12.30 – 14.00 *Seminar Room Ground Floor*

DNA-Extraction Lab I: G4 14.30 – 16.30; **G1** 16.30 – 18.30

Wednesday, 20 September: PCR, DNA quantification

PCR Lab I: G3 09.00 – 11.00; **G4** 11.00 – 13.00

G1 13.00 – 15.00; **G2** 15.00 – 17.00

DNA concentration Lab I: G4 09.00 – 10.30, **G3** 11.00 – 12.30

G2 13.00 – 14.30; **G1** 15.00 – 16.30

Dinner 18:30 Buzihütte

Thursday, 21 September: Agrarose-gel electrophoresis & cleanup of PCR products

Agrarose-gel electrophoresis & cleanup of PCR products Lab II:

G4 8.00 – 10.00; **G1** 10.00 – 12.00

Lecture: 12.30 – 14.00 *Seminar Room Ground Floor*

Agrarose-gel electrophoresis & cleanup of PCR products Lab II:

G2 14.30 – 16.30; **G3** 16.30 – 18.30

Friday, 22 September: Sequence alignment

Sequence alignment ZID, Computer room #18: 8.00 – 12.00

Monday, 25 September: MP-PCR

MP-PCR Lab I: G1 08.00 – 09.30; **G2** 09.30 – 11.00
G3 11.00 – 12.30; **G4** 12.30 – 14.00

Lecture: 14.30 – 16.00 *Seminar Room Ground Floor*

QIAxcel Lab II: G1 & G2 16.15 – 17.00; **G3 & G4** 17.00 – 17.45

Tuesday, 26 September: Primer design

Primer design ZID, Computer room #19: 8.00 – 12.00/ 13.00 – 15.00

Lecture: 15.00 – 18.00 *Seminar Room Ground Floor*

Wednesday, 27 September: Primer evaluation & MATI Seminar

Primer evaluation ZID, Computer room #18 & 19: 9.30 – 12.00

Lecture & general discussion: 13.00 – 17.00 *Seminar Room Ground Floor*

Thursday 28 September: MATI Seminar

Seminar Course Room 5th Floor: 09.00 – 12.00;

Seminar Room Ground Floor: 13.00 – 17.00

MATI Certificates Main University Campus: 18.00

Dinner 19.30 Bierstindl

Friday 29 September: MATI Seminar

Seminar Seminar Room Ground Floor: 09.00 – 12.00