

CRUSH COURSE IN METHODS FOR TRANSLATIONAL MEDICINE PART I

Time: June 3, 16-18

Place: Lecture room 338B, Kieppi, 3rd floor, Kontinkangas campus

Target: Students needing information on basic translational research methods, all those interested in translational medicine

Duration: 2 hours (lectures 90 min, 30 minutes discussions/questions)

Credits: Certificate of participation will be written

Information: Mirja Peltola (mirja.peltola@oulu.fi)

No pre-registration.

Programme

Chair Professor Riitta Kaartenaho

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|----------------------|---|
| 16.00 – 16.20 | Quantitative PCR
Docent Siri Lehtonen |
| 16.20 – 16.40 | Flow cytometry
Docent Petri Kulmala, Docent Virpi Glumoff |
| 16.40 – 17.00 | Immunohistochemistry and basic tissue stainings
PhD Anne Tuomisto |
| 17.00 – 17.20 | Microbiome analysis
PhD Tejesvi Mysore Vishakante Gowda |
| 17.20 – 17.40 | Gene sequencing
Docent Minna Männikkö |
| 17.40 – 18.00 | Coffee and closing discussion |