

| Advanced Physics Lab Course for Master Students | | WS 2021/22 | | | | | | | | | | | | | | |
|--|--|------------|------------|-----------|--|----------------------|-----|---------|----------|----------|----------|---------|----------|----------|--|--|
| Number | Experiment | Lab | Office | Phone | Email | Tutor | | 4. Nov. | 11. Nov. | 18. Nov. | 25. Nov. | 2. Dec. | 9. Dec. | 16. Dec. | | |
| Ma 1 | Compton | 0.4.57 | 0.4.23 | 53588 | boehnke@zedat.fu-berlin.de | Jan Boehnke | | | | | M2 | | | M4 | | |
| Ma 2 | LEED | 0.4.02 | 1.2.33 | 53342 | sayshinwari@zedat.fu-berlin.de | Tauqir Shinwari | M9 | M4 | | | | M14 | M10 | M13 | | |
| Ma3 | Pulsed Nuclear Magnetic Resonance (NMR) | 0.4.02 | 0.4.41 | 56560 | dashkadya@zedat.fu-berlin.de | Daria Dymnikova | M2 | | | M3 | M6 | | | M7 | | |
| Ma 4 | XPS, Photoelectron Spectroscopy | 1.4.24 | 1.2.29 | 56147 | rahil.hosseinfar@fu-berlin.de | Rahil Hosseinifar | | | | | M13 | M3 | | M14 | | |
| Ma 5 | Dynamical proc. in lipid membranes | -1.1.18 | 01.02.2022 | 55186 | j.gottwald@fu-berlin.de | Jaqueline Gottwald | | | M6 | | M5 | M12 | | M2 | | |
| Ma6 | AFM | 0.3.18 | 0.3.17 | 52813 | greecht@zedat.fu-berlin.de | Gael Reeht | M3 | M10 | | | M7 | M9 | M6 | M11 | | |
| Ma 10 | AES & EELS | 1.4.24 | 0.4.29 | 56234 | timamrhein@zedat.fu-berlin.de | Tim Amrhein | M14 | M16 | | | M9 | M1 | | M5 | | |
| Ma 12 | MOKE | 0.1.13 | 0.1.37 | 56095 | can.cagincan@fu-berlin.de | Can Cagincan | | | | | | M8 | M4 | | | |
| Ma 14 | Solid state laser | 0.1.29 | 0.4.19 | 53049 | <a href="mailto:Bo Liu <boliu@zedat.fu-berlin.de>">Bo Liu <boliu@zedat.fu-berlin.de> | Bo Liu | M12 | M7 | M1 | | | M13 | | | | |
| Ma 15 | EPR | 0.4.07 | 0.4.45 | 53394 | christian.teutloff@physik.fu-berlin.de | Christian Teutloff | M1 | | | | M16 | | | | | |
| Ma 17 | Protein SAMs | 0.1.16 | 1.1.39 | 55069 | ataka@zedat.fu-berlin.de | Kenichi Ataka | M8 | | | | M10 | M2 | M16 | M3 | | |
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| | | | | | | | | 6. Jan. | 13. Jan | 20. Jan | 27. Jan | 03. Feb | 10. Feb. | 17. Feb | | |
| Ma 1 | Compton | 0.4.57 | 0.4.23 | 53588 | boehnke@zedat.fu-berlin.de | Jan Boehnke | | | | | | | | | | |
| Ma 2 | LEED | 0.4.02 | 1.2.33 | 53342 | sayshinwari@zedat.fu-berlin.de | Tauqir Shinwari | M3 | M12 | M6 | | | | M8 | | | |
| Ma3 | Pulsed Nuclear Magnetic Resonance (NMR) | 0.4.02 | 0.4.41 | 56560 | dashkadya@zedat.fu-berlin.de | Daria Dymnikova | M5 | M4 | M16 | M9 | | | | | | |
| Ma 4 | XPS, Photoelectron Spectroscopy | 1.4.24 | 1.2.29 | 56147 | rahil.hosseinfar@fu-berlin.de | Rahil Hosseinifar | M4 | M11 | M18 | | | M16 | M1 | | | |
| Ma 5 | Dynamical proc. in lipid membranes | -1.1.18 | 01.02.2022 | 55186 | j.gottwald@fu-berlin.de | Jaqueline Gottwald | M16 | | | | M1 | M8 | M11 | M1 | | |
| Ma6 | AFM | 0.3.18 | 0.3.17 | 52813 | greecht@zedat.fu-berlin.de | Gael Reeht | M13 | M14 | M5 | M12 | M4 | | | | | |
| Ma 10 | AES & EELS | 1.4.24 | 0.4.29 | 56234 | timamrhein@zedat.fu-berlin.de | Tim Amrhein | M10 | | | M13 | M2 | | | | | |
| Ma 12 | MOKE | 0.1.13 | 0.1.37 | 56095 | can.cagincan@fu-berlin.de | Can Cagincan | M2 | M9 | M3 | M11 | M10 | M13 | | | | |
| Ma 14 | Solid state laser | 0.1.29 | 0.4.19 | 53049 | <a href="mailto:Bo Liu <boliu@zedat.fu-berlin.de>">Bo Liu <boliu@zedat.fu-berlin.de> | Bo Liu | | | | M10 | | M6 | M18 | M14 | | |
| Ma 15 | EPR | 0.4.07 | 0.4.45 | 53394 | christian.teutloff@physik.fu-berlin.de | Christian Teutloff | M6 | M19 | M5 | M8 | M7 | | | | | |
| Ma 17 | Protein SAMs | 0.1.16 | 1.1.39 | 55069 | ataka@zedat.fu-berlin.de | Kenichi Ataka | M7 | M1 | | | | M14 | M12 | | | |
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| First 2 weeks of semester break - February 2020 | | | | | | | | | | | | | | | | |
| | | | | | | | | KW8 | KW8 | KW8 | KW8 | KW9 | KW9 | KW9 | | |
| Ma7 | Raman Scattering | 1.1.46 | 1.1.47 | 52988 | patryk.kusch@fu-berlin.de | Patryk Kusch | M3 | M10 | | | | M8 | M5 | | | |
| Ma 8 | Superconductivity | 0.1.29 | 1.1.46 | 52801 | gordeev@zedat.fu-berlin.de | Georgy Gordeev | M6 | M1 | M14 | | | M7 | M4 | M2 | | |
| Ma 9 | Photoluminescence | 1.1.46 | 1.1.45 | 56156 | setaro@physik.fu-berlin.de | Antonio Setaro | M8 | M12 | M13 | | | M16 | M9 | | | |
| Ma16 | Femtosecond laser spectroscopy of coherent phonons | FHI | FHI | 8413 5232 | schulz@fhi-berlin.mpg.de | Fabian Schulz | M2 | M9 | | | | M3 | M12 | | | |
| Ma21 | Electron quantum transport in graphene | | 0.2.06 | 58290 | kovalchook@gmail.com | Sviatoslav Kovalchuk | M5 | M7 | M18 | | | M6 | | | | |