***Master in Astrophysics*** (Department of Astronomy, University of Geneva)
Complete schedule for the ***spring semester*** – 22 February 2021 – 4 June 2021

| *Monday* | *Tuesday* | *Wednesday* | *Thursday* | *Friday* |
|---|---|---|---|---|
| *08h45 - 17h30*<br>M. Audard<br>Astrophysics Lab II | *08h45 – 10h30*<br>G. Meynet<br>Stellar Structure and Evolution<br><br>*10h30 - 11h00*<br>*Science coffee*<br><br>*11h00 - 12h00*<br>Astrophysics Colloquium<br>UniGE-EPFL | *08h45 – 10h30*<br>F. Wildi<br>Detectors in astrophysics<br><br>*10h45 – 12h30*<br>D. Schaerer<br>From stars to galaxies: Spectroscopic diagnostics in astrophysics | *08h45 – 10h30*<br>S. Udry / E. Bolmont<br>Dynamics of Planetary Systems<br><br>*10h45 – 12h30*<br>B. Chazelas<br>Optics for astronomy<br><br>*10h45 – 12h30*<br>all<br>Stars to Universe: Exercises | *08h45 – 10h30*<br>all<br>Exoplanetology Exercises<br><br>*10h45 – 12h30*<br>R. Walter<br>High energy astrophysics |
| | *13h15 – 15h00*<br>M. Audard / A. Verhamme<br>Diffuse Media, Star Formation<br><br>*15h15 – 17h00*<br>F. Bouchy / S. Udry<br>Planet formation and evolution | *13h15 - 15h00*<br>P. Oesch / D. Eckert<br>Galaxies and cosmology II – Galaxy evolution in a cosmological context<br><br>*15h15 – 17h00*<br>F. Pepe<br>Observational techniques | *13h15 – 15h00*<br>D. Ehrenreich / E. Bolmont<br>Planetary atmospheres<br><br>*15h15 – 17h00*<br>F. Bouchy<br>Detection and characterisation techniques | *13h15 – 15h00*<br>C. Lovis<br>Observation, data acquisition, data analysis (course + exercises)<br><br>*15h15 – 17h00*<br>C. Lovis<br>Observation, data acquisition, data analysis (course + exercises) |

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*Courses online and/or in room 263 (ground-floor)*

*Specialisations : Exoplanetology / From Stars to the Universe / Instrumentation and Data Analysis*