

Master in Astrophysics (Department of Astronomy, University of Geneva)

Complete schedule for the **spring semester** – 17 February 2020 – 29 May 2020

Monday	Tuesday	Wednesday	Thursday	Friday
<i>08h45 - 17h30</i> M. Audard Astrophysics Lab II	<i>08h45 – 10h30</i> G. Meynet Stellar Structure and Evolution <i>10h30 - 11h00</i> Science coffee <i>11h00 - 12h00</i> Astrophysics Colloquium UniGE-EPFL	<i>10h15 – 12h00</i> D. Schaefer From stars to galaxies: Spectroscopic diagnostics in astrophysics	<i>08h45 – 10h30</i> S. Udry / E. Bolmont Dynamics of Planetary Systems <i>9h - 12h</i> C. Bonvin Cosmology (lecture) (Sciences I)	<i>08h45 – 10h30</i> all Exoplanetology Exercises <i>10h45 – 12h30</i> R. Walter High energy astrophysics
	<i>13h15 – 15h00</i> M. Audard / A. Verhamme Diffuse Media, Star Formation <i>15h15 – 17h00</i> F. Bouchy / S. Udry Planet formation and evolution	<i>13h15 - 15h00</i> P. Oesch / D. Eckert Galaxies and cosmology II – Galaxy evolution in a cosmological context <i>15h15 – 17h00</i> all Stars to Universe: Exercises	<i>13h15 – 15h00</i> D. Ehrenreich / E. Bolmont Planetary atmospheres <i>15h15 – 17h00</i> F. Bouchy Detection and characterisation techniques	<i>13h15 – 15h00</i> C. Lovis Observation, data acquisition, data analysis (course + exercises) <i>15h15 – 17h00</i> C. Lovis Observation, data acquisition, data analysis (course + exercises) <i>15h - 17h</i> C. Bonvin Cosmology (exercises) (Sciences I)

20200129/ds

Courses at the Observatory in room 263 (ground-floor), except Cosmology (Geneva, SCI)

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