

**Master in Astrophysics** (Department of Astronomy, University of Geneva)  
 Complete schedule for the **spring semester** – 20 February 2023 – 2 June 2023

Monday	Tuesday	Wednesday	Thursday	Friday
<i>08h45 - 17h30</i> M. Audard Astrophysics Lab II	<i>08h45 – 10h30</i> G. Meynet / L. Eyer / P. Eggenberger Stellar Structure and Evolution  <i>10h30 - 11h00</i> Science coffee  <i>11h00 - 12h00</i> Astrophysics Colloquium UniGE-EPFL	<i>08h45 – 10h30</i> B. Chazelas / F. Wildi / N. Blind / N. Produt / F. Pepe Optics and Detectors for Astronomy  <i>10h45 – 12h30</i> D. Schaerer From stars to galaxies: Spectroscopic diagnostics in astrophysics	<i>08h45 – 10h30</i> S. Udry / E. Bolmont <b>Dynamics of Planetary Systems</b>  <i>10h45 – 12h30</i> F. Wildi / B. Chazelas N. Blind / N. Produt / F. Pepe Optics and Detectors for Astronomy (Ex+projects)  <i>10h45 – 12h30</i> all Stars to Universe: Exercises	<i>08h45 – 10h30</i> all <b>Exoplanetology Exercises</b>  <i>10h45 – 12h30</i> R. Walter / M. Audard / C. Ferrigno / N. Produt <b>High energy astrophysics</b>
	<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 <b>Galaxies and cosmology II – Galaxy evolution in a cosmological context</b>  <i>15h15 – 17h00</i> F. Pepe Observational techniques	<i>13h15 – 15h00</i> D. Ehrenreich / E. Bolmont / V. Bourrier / C. Lovis <b>Planetary atmospheres</b>  <i>15h15 – 17h00</i> F. Bouchy / X. Dumusque / M. Lendl <b>Detection and characterisation techniques</b>	<i>13h15 – 15h00</i> C. Lovis + <b>Observation, data acquisition, data analysis (course + exercises)</b>  <i>15h15 – 17h00</i> C. Lovis + <b>Observation, data acquisition, data analysis (course + exercises)</b>