

Vortragsplan Bachelor

Datum/Date	Vortrag/Talk	Vortragender/Speaker
	To be determined	

Vortragsplan Master

For a comprehensive overview of how to prepare talks in a scientific context, see:

1. this [presentation](#)
2. this [checklist](#)

Date	Talk	Speaker
16.04.	Organization Meeting	...
23.04.	Astro quiz	...
30.04.	Astro quiz	...
07.05. (I)	Principles of optical telescopic observations I. - reflectors, magnification, aberrations. OST	Thomas Baker
07.05. (II)	Principles of optical telescopic observations II. - astronomical coordinates, telescope mounts, astro climate. OST	Greta Protzel
21.05. (I)	Spectroscopy - different types of spectrographs and basic principles. OST	Lucia Caterina Dematteis
21.05. (II)	Photometry - stellar magnitudes, extinction, photometric bands, modern photometry. OST	Verena Hiller
28.05. (I)	N1: Description of the observation, data reduction, and data analysis	Finn Goetze
28.05. (II)	N2: Description of the observation, data reduction, and data analysis	Ishanvi Roy
04.06. (I)	Stars: spectral types, evolutionary tracks on the HRD	Qusai Imad Ali
04.06. (II)	Star clusters: CMD, isochrones, star cluster ages	Aditya Balakrishnan
11.06. (I)	The Sun: solar activity, solar cycle, solar spots, and Zeeman effect measurements	Tunir Chakraborty
11.06. (II)	The Sun: structure, dynamo, and magnetic field. The solar observatory at the Einsteinurm	Digvijay Jadhav

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* 07.05. (I) * 28.05. (I) * 28.05. (II) </doodle>

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