

Vortragsplan Bachelor

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

Vortragsplan master

An extensive overview on how to prepare talks in a scientific context can be found [here](#).

Date	Talk	Speaker
10.04.	Organization Meeting	
17.04.	Astro-Quiz	...
24.04.	How to give a seminar talk. Astro-Quiz	Margaritis Chatzis
08.05. (I)	Principles of optical telescopic observations I. - reflectors, magnification, aberrations. OST	
08.05. (II)	Principles of optical telescopic observations II. - astronomical coordinates, telescope mounts, astroclimate. OST	
15.05. (I)	Stars: spectral types and the HRD	
15.05. (II)	Spectroscopy - different types of spectrographs and basic principles. OST	
22.05. (I)	Stellar evolution, evolutionary tracks, and isochrones on the HRD and CMD	
22.05. (II)	Photometry - stellar magnitudes, extinction, photometric bands, modern photometry	
05.06. (I)	N2: Description of the observation, data reduction, and data analysis	
05.06. (II)	N1: Description of the observation, data reduction, and data analysis	
12.06. (I)		

the Einsteinturm | |

12.06. (II)	The Sun: solar activity, solar cycle, solar spots, and Zeeman effect measurements										
19.06. (I)	Eclipsing binaries and other methods to determine stellar masses										
Master Program - Summer Semester 2025 - Talks											
Real name	08.05. (I)	08.05. (II)	15.05. (I)	15.05. (II)	22.05. (I)	22.05. (II)	05.06. (I)	05.06. (II)	12.06. (I)	12.06. (II)	19.06. (I)
Acchyut Jolly							✔				
Alpha (alpha)											✔
Beta (beta)		✔									
Delta (delta)				✔							
Dennis Heberer								✔			
Epsilon (epsilon)			✔								
Gamma (gamma)										✔	
Jui Parkhi					✔						
Louis Henjel			✔								
Count:	0	1	2	1	1	0	1	1	0	1	1

From:
<https://polaris.astro.physik.uni-potsdam.de/wiki/> - **OST Wiki**

Permanent link:
<https://polaris.astro.physik.uni-potsdam.de/wiki/doku.php?id=deng:praktikum:vortragsplan&rev=1744899361>

Last update: **2025/04/17 14:16**

