

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									
14.10.	Organization Meeting											
21.10.	Astro-Quiz		...									
28.10.	Astro-Quiz		...									
11.11. (I)	Principles of optical telescopic observations I. - reflectors, magnification, aberrations. OST		Johanna Petters									
11.11. (II)	Principles of optical telescopic observations II. - astronomical coordinates, telescope mounts, astroclimate. OST		Noah MacKay									
18.11. (I)	Photometry - stellar magnitudes, extinction, photometric bands, modern photometry		Hema Priya Rajangam									
18.11. (II)	Stars: spectral types and the HRD		Infant Ronald Reygan Johnson									
25.11	Spectroscopy - different types of spectrographs and basic principles. OST											
25.11.	Stellar evolution and evolutionary tracks on the HRD and CMD		Kilian Gohlke									
02.12.	N1: Description of the observation, data reduction, and data analysis		...									
09.12.	N2: Description of the observation, data reduction, and data analysis		Binnur Sökmen Sevik									
16.12.	The Sun: structure, dynamo, and magnetic field. The solar observatory at the Einsteinurm		Kester Weise									
06.01.	The Sun: solar activity, solar cycle, solar spots, and Zeeman effect measurements		Alexandros Stork									
13.01. (I)	Binary stars and radial velocity measurements as a tool to determine stellar properties		Prince Kumar									
13.01. (II)	Eclipsing binaries and other methods to determine stellar masses		Rohak Paul									
20.01. (I)	Observational challenges I. - solar system objects and how to observe them with the OST		Zoë Zin-Zu Kaffarnik									
20.01. (II)	Observational challenges II. - observational properties of galaxies and how to observe them with OST		Arman Al Jaf									
Master Program - Winter Semester 2024 - Talks												
Real name	04.11	11.11 (I) 11.11 (II)		18.11 (I) 18.11 (II)	25.11	02.12	09.12	16.12	06.01	13.01 (I) 13.01 (II)	20.01 (I) 20.01 (II)	
Alexandros Stork (I)									✔			
Alpha (alpha)		✔										
Arman Al Jaf (I)												✔
Dr. Lidia Oskanova (lidia)				✔								
Epsilon (epsilon)											✔	

Hema Priya Rajangam ()					✔												
Infant Ronald Reagan Johnson Amalraj ()				✔													
Kester Weise ()									✔								
Kilian Gohlke ()						✔											
Prince Kumar ()											✔						
Rohak Paul ()												✔					
Zeta (zeta)								✔									
Count: 01111101111111																	

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