

**Summer Semester 2021**  
**MVSem (Masterpflichtseminar), Tuesday 14:15**

<i>Date</i>	<i>Topic</i>	<i>Presenter</i>	<i>comment</i>
13.4.2021	Coordination	Thomas	
20.4.2021	Talk 0: The sound of the phase: Atoms&molecules respond to intense laser flashes	<b>Thomas</b>	
27.4.2021	Talk 1: Probing the quantum nature of gravity	<b>Prajwal</b>	
4.5.2021	Talk 2: Quantum tunneling	<b>Marius</b>	
11.5.2021	Talk 3: The Rise of Rydberg Physics	<b>Prachi</b>	
18.5.2021	Talk 4: Atomic Clocks: How well can we measure time?	<b>Lasse</b>	
25.5.2021	Talk 5: Foundations of quantum mechanics and the measurement problem	<b>Karen</b>	
1.6.2021	Talk 6: Ultrafast Dynamics in Atoms & Molecules	<b>Maximilian</b>	
8.6.2021			
15.6.2021	Talk 7: Quantum Metrology	<b>Junhee</b>	
22.6.2021	Discussion Writeups 1-3	<b>Prajwal Marius Prachi</b>	
29.6.2021			
6.7.2021	Discussion Writeups 5-7	<b>Lasse Karen Maximilian Junhee</b>	
13.7.2021	...Contingency...		
20.7.2021			