

**MVSem (Masterpflichtseminar), Winter Semester 2022, Tuesday 14:15**

<i>Date</i>	<i>Topic</i>	<i>Presenter</i>	<i>comment</i>
19.10.2021	Coordination	Thomas	
26.10.2021	No Seminar: Preparation time		
2.11.2021	Making low temperatures / Trapped-ion quantum computer	Lukas Ilja	
9.11.2021	Atomic clocks	Claudia	
16.11.2021	No Seminar		
23.11.2021	The invention of the laser/ Fractals in AMO physics	Morten/ Maxi	
30.11.2021	Magnetic skyrmions and their application potential	Daniel	
7.12.2021	Quantum key distribution / BCS theory	Kilian / Marie	
14.12.2021	Molecular dynamics simulations / Cosmic distance measurements	Fabian / Leopold	
21.12.2021	Interpr. of Quant. Mech. OR Relativistic dynamics / Biophysics	Niclas / Johanna	
28.12.2021	Holiday Break		
4.1.2021	Holiday Break		
11.1.2022	Writeups	Lukas, Ilja, Claudia	
18.1.2022	Writeups	Maxi, Johanna Daniel	
25.1.2022	Writeups	Kilian, Fabian, Niclas	
1.2.2022	Writeup	Leopold, Morten(?)	
8.2.2022	Writeup	Marie, Morten(?)	
15.2.2022	Exam Week		