## 7. Jährlicher DAbG Workshop

## Wednesday 6 September 2023

## **HABITABILITY** - Rotunde (15:00 - 16:40)

time	[id] title	presenter
15:00	[7] A Stellar Oasis: K-Dwarfs are at least as viable for Photosynthesis as our Sun; Results from garden cress and cyanobacterium experiments	VILOVIC, Iva
15:20	[29] A focus on the physiological adaptations of the brine shrimp A. salina exposed to space simulated parameters: a new model for astrobiological studies.	MUSCARI TOMAJOLI, Maria Teresa
	[11] Detection of phosphate in ice grains from Enceladus' ocean with general implications for habitability in the outer solar system	POSTBERG, Frank
16:00	[3] Is there a "Living Pulse" in Microorganisms?	SCHULZE-MAKUCH, Dirk
16:20	[24] The survivability of cyanobacteria on lunar rocks, their relevance for future space travel and possible causes for the changes in their cells	Mr BABEL, Timo