



# Symposium celebrating 10 years of the Karlsruhe School of Elementary Particle and Astroparticle Physics: Science and Technology (KSETA)

## Friday, October 28, 2022

**Symposium on professional experience: talks by KSETA Alumni - Gaede Hörsaal (1:30 PM - 4:21 PM)**

time	[id] title	presenter
1:30 PM	[11] ESG@d-fine – Modelling of real estate's energy rating for the ECB climate risk stress test	RÖTTELE, Carsten
1:48 PM	[12] Saving the world? Carbon dioxide removal in Germany	FALK, Stefanie
2:06 PM	[16] Fusion energy within the next decade? How private fusion companies accelerate the fusion reactor development	BAUS, Colin
2:24 PM	[13] Fair data economy for industry and science	MOCKLER, Daniela
2:42 PM	[10] From Particles to Orbits: Astrodynamics at the European Space Agency	MARTENS, Waldemar
3:00 PM	[14] Searches for a possible violation of the Pauli Exclusion Principle in the Gran Sasso underground laboratory: the VIP-2 experiment	PROCELLI, Alessio
3:18 PM	[15] La deutsche vita - a German physicist in Rome	EBERHARD, Otto
3:36 PM	[17] An Introduction to Site Reliability Engineering at Google	ROTH, Robin
3:54 PM	[18] Digitalization at DLR (German Aerospace Center)	ZILLES, Anne