

## Wilhelm und Else Heraeus-Dissertationspreis PHYSIK 2019

R. Hentschke/ H. Löwen	Introductory remarks		<b>14:00</b>
<b>Stefano Origlia</b>	The measurement of time beyond Earth's surface: towards space optical atomic clocks		<b>14:15</b>
<b>Jan Kuchler</b>	Suche nach Top-Quark Partnern mit dem ATLAS Experiment		<b>15:00</b>
	<b>SHORT BREAK</b>		<b>15:45</b>
<b>Isabell Krisch</b>	Catching the perfect wave: How tomographic measurements provide new insights into gravity wave propagation		<b>16:00</b>
<b>Ievgenii Kres</b>	Probing the interior of neutron stars via thermal lepton pair radiation		<b>16:45</b>
	<b>JURY MEETING</b>		<b>17:15-18:00</b>

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