

**APA-Prize for Young Scientists 2** November 4 (Thu.), 2021 / 16:00-16:20

[Live]

**Prof. Jino George**

(IISER Mohali, India)

○ Biography

Dr. Jino George received his Ph D on chiral plasmonics (2012) from CSIR-NIIST Thiruvananthapuram. Later, he spent 5 years in University of Strasbourg, France as a post-doctoral fellow. There he studied the effect of strong light-matter interaction on chemical and physical properties of coupled molecules and materials. At IISER Mohali, his studies are focused on understanding the properties of hybrid light-matter states and its application in controlling chemical reaction rates. He is also interested on studying the transport behaviour of electromagnetically dressed 2D materials.