



Contribution ID: 324

Type: invited talks

Strong Field Physics in Topological Systems

Monday 1 July 2019 14:00 (30 minutes)

We use unique properties of primary electronic response to non-resonant optical fields to reveal topological effects in strong field dynamics of quantum matter, including topologically induced time delays in strong-field optical response.

Authors: Prof. IVANOV, Mikhail (Max Born Institute); JIMÉNEZ-GALÁN, Álvaro (Max Born Institute)

Presenter: JIMÉNEZ-GALÁN, Álvaro (Max Born Institute)

Session Classification: Ultrafast quantum dynamics in laser fields