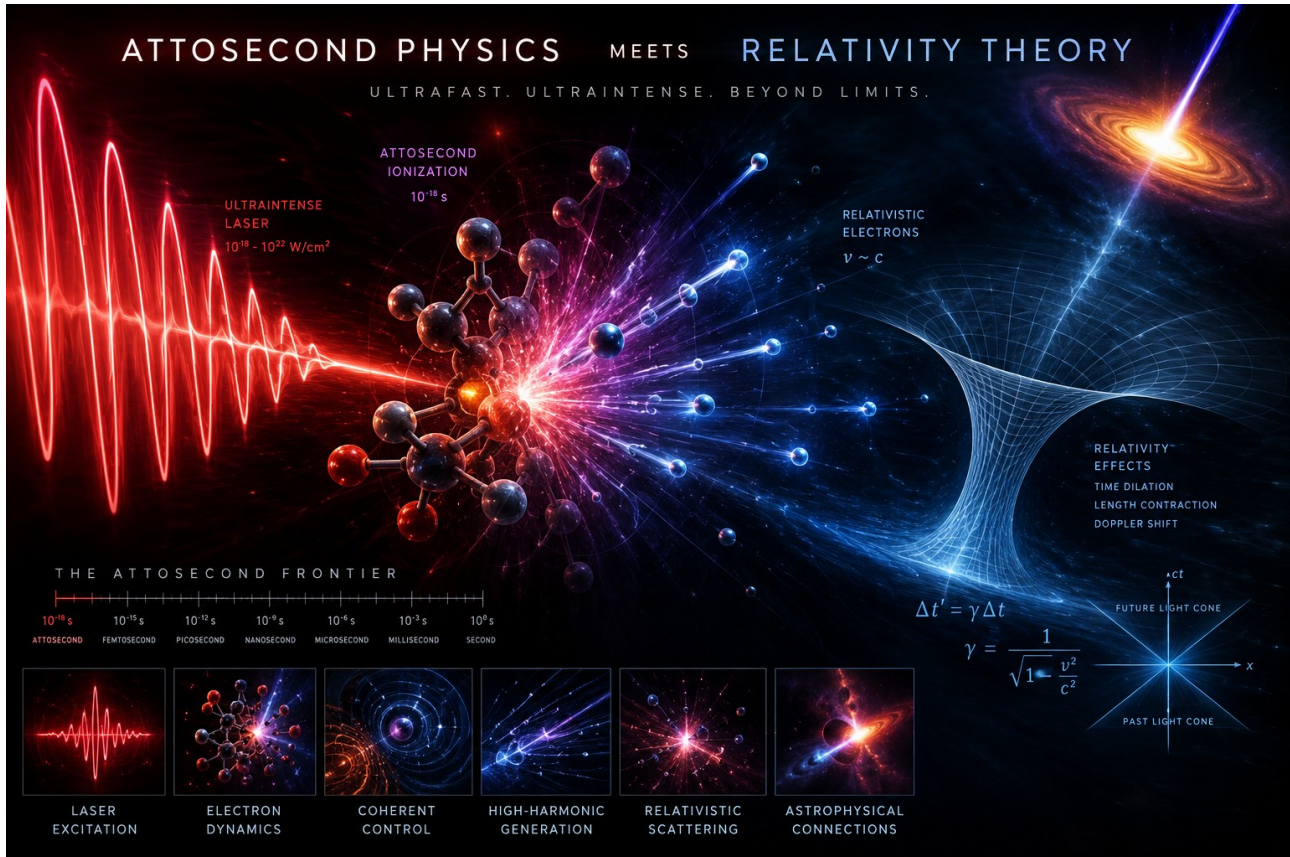


Ultrafast AMO symposium: Attosecond Physics meets Relativity Theory

Space-Time:

C368

4th June, 14:00-16:00



Program:

20 min talks + 10 min discussion

13:30 – 13:50

Coffee and mingle in MatFys kitchen

14:00 - 14:20 Felipe Zapata

Photoionization from relativistic molecules
Universidad Complutense de Madrid, Spain

14:30 - 14:50 Per Jönsson

Relativistic description of correlations in atoms: GRASP
Malmö University, Sweden

15:00 - 15:20 Anne Harth

Light matter interaction and the refractive index
Hochschule Aalen, Germany

15:30 - 15:50 Martin Crhán

Attosecond time delays from molecules
Charles University, Prague, Czech Republic

Welcome!

Contact : marcus.dahlstrom@fysik.lu.se

PS: *On 5th of June 13:15 Rezvan Tahouri will defend her PhD thesis:
“Study of Atomic Photoionization using
Relativistic Time-Dependent Configuration-Interaction Singles”*