

# QUANTUM FIELD THEORY I

**ADVANCED LECTURES ON  
THEORETICAL PHYSICS & MATHEMATICS**

**09 Sept. 2024 -31 Jan. 2025**

**(Online Mode)**

## GUEST SPEAKERS

- **Bianca Dittrich**  
Perimeter Institute
- **Zohar Komargodski**  
SCGP & Stony Brook University
- **Enrico Pajer**  
DAMTP, University of Cambridge
- **Matthew Reece**  
Harvard University
- **Kasia Rejzner**  
University of York
- **Ashoke Sen**  
ICTS-TIFR
- **David Wallace**  
University of Pittsburgh
- **Edward Witten**  
Institute of Advanced Study

## LECTURER

**Santiago Agüí Salcedo**  
DAMTP, University of Cambridge

## ASSISTANTS

**Isai Davila**  
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## ORGANIZER

**Daniel Galviz**  
YMSC, Tsinghua University

## MINI-COURSES

**Full list at**  
[Physicslatam.com/seminar](https://physicslatam.com/seminar)

## OTHER COURSES B-2024

**Theoretical Particle Physics  
Commutative Algebra**

## APPLY

<https://e-applications.ictp.it/applicant/login/4040>  
Deadline: 30 August 2024  
Spanish Language is a mandatory requirement