

Color Glass Condensate at the Electron-Ion Collider

Trento, 15-19 May 2023

Main Topics

- The Electron Ion Collider
- Gluon Saturation in Deep Inelastic Scattering
- Diffractive Processes
- Multi-particle production and correlations
- Transverse Momentum Distributions at low-x

Organizers

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- Edmond **Iancu** (University of Paris-Saclay - IPhT, France)
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Speakers include:

- Ian **Balitsky** (JLAB and Old Dominion)
- Renaud **Boussarie** (École polytechnique)
- Guillermo **Contreras Nuno** (CTU Prague)
- Yoshitaka **Hatta** (Brookhaven)
- Jamal **Jalilian-Marian** (Baruch)
- Yuri **Kovchegov** (Ohio State)
- Alex **Kovner** (Connecticut)
- Michael **Lublinsky** (Ben Gurion)
- Alfred **Mueller** (Columbia)
- Christophe **Royon** (Kansas)
- Farid **Salazar** (UCLA)
- Daniel **Tapia Takaki** (Kansas)

Director of ECT*: Professor Gert Aarts

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