

# GDR QCD Summer School 2024



## Report of Contributions

Contribution ID: 1

Type: **not specified**

## Hydrodynamics: theory

*Monday, June 10, 2024 9:20 AM (1 hour)*

**Presenter:** OLLITRAULT, Jean-Yves (IPhT Saclay)

**Session Classification:** Morning lectures

Contribution ID: 2

Type: **not specified**

## Hydrodynamics: theory

*Monday, June 10, 2024 10:50 AM (1 hour)*

**Presenter:** OLLITRAULT, Jean-Yves (IPhT Saclay)

**Session Classification:** Morning lectures

Contribution ID: 3

Type: **not specified**

## Heavy flavours and quarkonia: theory

*Tuesday, June 11, 2024 2:00 PM (1 hour)*

**Presenters:** GOSSIAUX, Pol (Subatech); GOSSIAUX, pol bernard (subatech)

**Session Classification:** Afternoon lectures

Contribution ID: 4

Type: **not specified**

## Heavy flavours and quarkonia: theory

*Tuesday, June 11, 2024 3:30 PM (1 hour)*

**Presenters:** GOSSIAUX, Pol (Subatech); GOSSIAUX, pol bernard (subatech)

**Session Classification:** Afternoon lectures

Contribution ID: 5

Type: **not specified**

## Discussion

*Monday, June 10, 2024 4:00 PM (1 hour)*

**Presenters:** OLLITRAULT, Jean-Yves (IPhT Saclay); GAJDOSOVA, Katarina; GOSSIAUX, Pol (Sub-atech)

**Session Classification:** Afternoon lectures

Contribution ID: 6

Type: **not specified**

## Hadrons, focus on flow (Exp)

*Tuesday, June 11, 2024 9:00 AM (2 hours)*

<https://ijclab.zoom.us/j/96828795895?pwd=OaJQnO4ZTQPZp7Z6VoTLbYZtd9GaVr.1>

**Presenter:** CHRISTAKOGLOU, Panos

**Session Classification:** Morning lectures

Contribution ID: 7

Type: **not specified**

## **Hadrons, focus on flow (Exp)**

**Presenters:** GAJDOSOVA, Katarina; CHRISTAKOGLU, Panos

**Session Classification:** Morning lectures



Contribution ID: 8

Type: **not specified**

## **Heavy flavour and quarkonia: experiment**

*Tuesday, June 11, 2024 11:30 AM (1 hour)*

**Presenter:** WANG, Jing

**Session Classification:** Morning lectures

Contribution ID: 9

Type: **not specified**

## **Heavy flavour and quarkonia: experiment**

*Wednesday, June 12, 2024 10:00 AM (1 hour)*

**Presenter:** WANG, Jing

**Session Classification:** Morning lectures

Contribution ID: **10**

Type: **not specified**

## Discussion

*Tuesday, June 11, 2024 4:30 PM (1 hour)*

**Presenters:** OLLITRAULT, Jean-Yves (IPhT Saclay); WANG, Jing; GAJDOSOVA, Katarina

**Session Classification:** Afternoon lectures

Contribution ID: 11

Type: **not specified**

## **Partonic structure & small x: theory**

*Wednesday, June 12, 2024 9:00 AM (1 hour)*

**Presenter:** ARMESTO, Nestor (Universidade de Santiago de Compostela)

**Session Classification:** Morning lectures

Contribution ID: 12

Type: **not specified**

## Partonic structure small x: theory

*Thursday, June 13, 2024 9:00 AM (1 hour)*

**Presenter:** ARMESTO, Nestor (Universidade de Santiago de Compostela)

**Session Classification:** Morning lectures

Contribution ID: 13

Type: **not specified**

## Partonic structure small x: theory

*Friday, June 14, 2024 9:00 AM (1 hour)*

**Presenter:** ARMESTO, Nestor (Universidade de Santiago de Compostela)

**Session Classification:** Morning lectures

Contribution ID: 14

Type: **not specified**

## **Partonic structure & small x: experiment**

*Monday, June 10, 2024 2:30 PM (1 hour)*

**Presenters:** VAN HULSE, Charlotte (IJCLab); VAN HULSE, Charlotte (IJCLab)

**Session Classification:** Afternoon lectures

Contribution ID: 15

Type: **not specified**

## **Partonic structure & small x: experiment**

*Thursday, June 13, 2024 10:00 AM (1 hour)*

**Presenters:** VAN HULSE, Charlotte (IJCLab); VAN HULSE, Charlotte (IJCLab)

**Session Classification:** Morning lectures



Contribution ID: 16

Type: **not specified**

## **Partonic structure & small x: experiment**

*Friday, June 14, 2024 10:00 AM (1 hour)*

**Presenters:** VAN HULSE, Charlotte (IJCLab); VAN HULSE, Charlotte (IJCLab)

**Session Classification:** Morning lectures

Contribution ID: 17

Type: **not specified**

## **Parton interaction in medium: theory**

*Wednesday, June 12, 2024 11:30 AM (1 hour)*

**Presenter:** ANDRES, Carlota (LIP, Lisbon)

**Session Classification:** Morning lectures

Contribution ID: **18**

Type: **not specified**

## **Parton interaction in medium: theory**

*Thursday, June 13, 2024 11:30 AM (1 hour)*

**Presenter:** ANDRES, Carlota (LIP, Lisbon)

**Session Classification:** Morning lectures

Contribution ID: 19

Type: **not specified**

## **Parton interaction medium: experiment**

*Wednesday, June 12, 2024 2:30 PM (1 hour)*

**Presenter:** VERWEIJ, Marta (Utrecht University)

**Session Classification:** Afternoon lectures

Contribution ID: 20

Type: **not specified**

## **Parton interaction medium: experiment**

*Thursday, June 13, 2024 2:30 PM (1 hour)*

**Presenter:** VERWEIJ, Marta (Utrecht University)

**Session Classification:** Afternoon lectures

Contribution ID: 21

Type: **not specified**

## Discussion

*Wednesday, June 12, 2024 4:00 PM (1 hour)*

**Presenters:** ANDRES, Carlota (LIP, Lisbon); VAN HULSE, Charlotte (IJCLab); VERWEIJ, Marta (Utrecht University); ARMESTO, Nestor (Universidade de Santiago de Compostela)

**Session Classification:** Afternoon lectures

Contribution ID: 22

Type: **not specified**

## Discussion

*Thursday, June 13, 2024 4:00 PM (1 hour)*

**Presenters:** ANDRES, Carlota (LIP, Lisbon); VAN HULSE, Charlotte (IJCLab); VERWEIJ, Marta (Utrecht University); ARMESTO, Nestor (Universidade de Santiago de Compostela)

**Session Classification:** Afternoon lectures

Contribution ID: 23

Type: **not specified**

## Discussion

*Friday, June 14, 2024 4:00 PM (1 hour)*

**Presenters:** VAN HULSE, Charlotte (IJCLab); ARMESTO, Nestor (Universidade de Santiago de Compostela); WERNER, klaus (univ nantes)

**Session Classification:** Afternoon lectures



Contribution ID: 24

Type: **not specified**

## Monte Carlo tools

*Friday, June 14, 2024 11:30 AM (1 hour)*

**Presenters:** WERNER, Klaus (SUBATECH); WERNER, klaus (univ nantes)

**Session Classification:** Morning lectures

Contribution ID: 25

Type: **not specified**

## Monte Carlo tools

*Friday, June 14, 2024 2:30 PM (1 hour)*

**Presenters:** WERNER, Klaus (SUBATECH); WERNER, klaus (univ nantes)

**Session Classification:** Afternoon lectures

Contribution ID: 77

Type: **not specified**

## Welcome

*Monday, June 10, 2024 9:05 AM (10 minutes)*

**Presenters:** MARCHAND, Dominique (IJClab,CNRS/IN2P3 - Université Paris-Saclay); CONESA DEL VALLE, Zaida (IJClab (CNRS/IN2P3, Université Paris-Saclay))

**Session Classification:** Morning lectures