

# Welcome to the Quark Matter 2018 Student Day



# Organization of the day

- Lectures
- Introductory and conclusive lectures from founding fathers of our field
- 6 topical lectures of young experienced physicists
- Short discussion (5 min) at the end of each lecture (“immediate” clarifications)
- Long discussion (40 min) at the end of the program with all lecturers on stage



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| Overview  |
| Apply for Student Support                         |
| Student Day Timetable                             |
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## Student Day Timetable

Sun 13/05

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|       |  |   |
|-------|--|---|
| 10:00 | <b>Welcome and Introduction</b><br>Sala Grande, Venice, Italy  | 10:00 - 10:10                                   |
|       | <b>The Quark-Gluon Plasma: a historical overview</b><br>Sala Grande, Venice, Italy                             | Reinhard Stock<br>10:10 - 10:50                 |
| 11:00 | <b>Coffee break</b><br>Sala Grande, Venice, Italy  | 11:00 - 11:30                                   |
|       | <b>Open heavy flavours</b><br>Sala Grande, Venice, Italy   | Andrea Rossi<br>11:30 - 12:10                   |
| 12:00 | <b>Quarkonia</b><br>Sala Grande, Venice, Italy   | Alexander Rothkopf<br>12:15 - 12:55             |
| 13:00 | <b>The Masterclasses: a powerful outreach tool for secondary school students</b><br>Sala Grande, Venice, Italy | Viola Foka<br>13:00 - 13:15                     |
|       | <b>Lunch break</b>   |   |
| 14:00 | <b>Modelling of jet quenching in heavy-ion collisions</b><br>Sala Grande, Venice, Italy                        | Katrina Christine Zapp<br>13:15 - 14:30         |
| 15:00 | <b>Small systems</b><br>Sala Grande, Venice, Italy   | Livio Bianchi<br>14:30 - 15:10<br>15:15 - 15:55 |
| 16:00 | <b>Coffee break</b><br>Sala Grande, Venice, Italy  | 16:00 - 16:30                                   |
|       | <b>Hydro and Flow in nuclear collisions</b><br>Sala Grande, Venice, Italy                                      | Jiangyong Jia<br>16:30 - 17:10                  |
| 17:00 | <b>The Modern View of Quark-Gluon Plasma</b><br>Sala Grande, Venice, Italy                                     | William Zajc<br>17:15 - 17:55                   |

# Discussion session

- We prepared a shared document where we invite you to type in your questions to the lecturers. Goal is twofold
  - Mark down and share questions for the discussion session
  - Get “offline” feedback and answers from the lecturers

The Quark-Gluon Plasma: an historical overview (R. Stock)

| ✓ | Your question     | Your name | Answer |
|---|-------------------|-----------|--------|
|   | Type here your qu |           |        |
|   |                   |           |        |
|   |                   |           |        |

Open heavy flavours (A. Rossi)

| ✓ | Your question         | Your name | Answer |
|---|-----------------------|-----------|--------|
|   | Type here your questi |           |        |
|   |                       |           |        |
|   |                       |           |        |

Quarkonia (A. Rothkopf)

| ✓ | Your question           | Your name           | Answer |
|---|-------------------------|---------------------|--------|
|   | Type here your question | Type here your name |        |
|   |                         |                     |        |
|   |                         |                     |        |

+ ☰ R. Stock ▾ A. Rossi ▾ A. Rothkopf ▾ K. Zapp ▾ L. Bianchi ▾ J. Jia ▾ B. Zajc ▾

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