

**Particle Therapy MasterClass:
International Day of Women
and Girls in Science, 10 Feb
2023 Sofia University, Bulgaria**

Report of Contributions

Contribution ID: 5

Type: **not specified**

ENLIGHT Video: Virtual Particle Therapy Center

Friday 10 February 2023 16:00 (5 minutes)

Video Link: <https://cern.nymus3d.nl/maps>

Session Classification: Videos

Contribution ID: 6

Type: **not specified**

Lecture 1

Friday 10 February 2023 10:15 (1h 30m)

Presenter: LITOV, Leandar (University of Sofia - St. Kliment Ohridski (BG))

Contribution ID: 7

Type: **not specified**

Virtual visti to ALICE experiment at CERN

Friday 10 February 2023 12:45 (30 minutes)

<https://indico.cern.ch/event/1249969/>

Contribution ID: 8

Type: **not specified**

Video: ENTERTVISION

Friday 10 February 2023 16:15 (15 minutes)

Video Link: <https://videos.cern.ch/record/1541891>

Session Classification: Videos

Contribution ID: 9

Type: **not specified**

Video Visit to CNAO

Friday 10 February 2023 16:30 (15 minutes)

Session Classification: Videos

Contribution ID: **10**

Type: **not specified**

Hands-on session

Friday 10 February 2023 14:10 (1h 45m)

Presenter: PAVLOV, Borislav (University of Sofia - St. Kliment Ohridski (BG))

Contribution ID: **11**

Type: **not specified**

Virtual Visit

Friday 10 February 2023 16:00 (45 minutes)

Particle accelerator: <https://youtu.be/DtOsEPwtSkQ>

Tumor therapy: <https://youtu.be/2KUzT7YZzTA>

HIT: https://youtu.be/Fw9H_hceNlA

FAIR: <https://youtu.be/N48YCJli1lo>

3 Years in 3 Min FAIR: <https://youtu.be/x0RTwqaRock>

Biological modeling: <https://youtu.be/azVNWptPA40>

As an alternative to a visit to a local lab or experiment, videos can be used (see the link below)

Animations Link:

<https://indico.cern.ch/event/840212/page/18000-animations>

Session Classification: Videos

Contribution ID: **12**

Type: **not specified**

Lecture 2

Friday 10 February 2023 12:00 (30 minutes)

Presenter: PAVLOV, Borislav (University of Sofia - St. Kliment Ohridski (BG))

Contribution ID: **13**

Type: **not specified**

Video Conference INDICO and LINK

Friday 10 February 2023 17:00 (1 hour)

VIDEO-CONFERENCE INDICO <https://indico.cern.ch/event/1246300/>

LINK: <https://cern.zoom.us/j/67488766361?pwd=UDBkM05yeFhqSkdjTXRBu3JoOFhpZz09>

Contribution ID: **14**

Type: **not specified**

GSI/FAIR Video

Friday 10 February 2023 16:05 (10 minutes)

Session Classification: Videos