### **SENSE Detector School**

# Wednesday 19 June 2019

**Lectures: 1 (16:00 - 17:00)** 

time [id] title	presenter
16:00 [1] Introduction to Visible Light detection	MIRZOYAN, Razmik

**Lectures: 2 (17:00 - 18:00)** 

time [id] title	presenter
17:00 [18] Principles of Detection and Characteristics of Photosensors	VINOGRADOV, Sergey

## **Thursday 20 June 2019**

#### **<u>Lectures</u>** (09:15 - 12:15)

time [id] title	presenter
09:15 [10] PMT - state of the art	SMEDLEY, John MIRZOYAN, Razmik
10:15 [11] SiPM - state of the art	POPOVA, Elena

### <u>Lectures: 3</u> (14:00 - 18:15)

time [id] title	presenter
14:00 [5] Applications Overview	BERGHÖFER, Thomas
14:30 [13] Astroparticle	MIRZOYAN, Razmik
15:20 Coffee	
15:50 [14] High Energy Physics	SIMON, Frank
16:35 [7] Medical imaging	LLOSA, Gabriela
17:25 [6] LIDAR	BRUSCHINI, Claudio

<u>Lectures: 4</u> (20:00 - 21:00)

# **Friday 21 June 2019**

#### <u>Lectures: 5</u> (09:00 - 10:30)

time [id] title	presenter	
09:00 [9] Signal processing and associated electronics	FINK, David GASCON, David	