

Belgian High-School Students Internship Programme

Friday 5 November 2021

Final presentations & closing - 500/1-001 - Main Auditorium (13:00 - 18:05)

time	[id] title	presenter
13:00	[42] Introduction	BOSELLI, Margherita
13:05	[43] ISOLDE CRIS Team: DAQ development	BOSENS, Elke THOMPSON, Nwachukwu Holy
13:20	[44] ISOLDE WISArD Team: alpha-/beta decay	CAMPS, Tim HELSEN, Wout
13:35	[45] Safety at CERN	DEMY, Charles Pierre SCHMIT, Elena Rose
13:50	[46] CMS Data Analysis	BUTS, Faye Erna LAUWERS, Kaat
14:05	Short break	
14:20	[47] Artificial intelligence in accelerators	LOWYCK, Amy Lisa BOGAERT, Michiel Paul AKBARI, Runa
14:35	[48] Muon detection	DE LEENER, Alexia Jany KLINKENBERG, Anna
14:50	[49] Internet of Things and data visualization in augmented reality	ZHU, Emma Xinyu VITORAC, Petar VIERLINCK, Robin Quentin
15:05	[50] Enhancing CERN's Educational Resources Database to test, evaluate and design science workshops	HEYVAERT, Julie NIJS, Seppe Casier
15:20	Short break	
15:35	[51] Analyzing massive datasets in the cloud	LEDEGANCK, Laurens An DEWULF, Xander
15:50	[52] Audiovisual production	PORTIER, Margot Elise LIBERT, Satya Siobhan
16:05	[53] Accelerator control	TELLO SANTACRUZ, Esteban Ivan JACOBS, William
16:20	[55] Conclusion	VANHOOLANDT, Cedric GROOTAERD, Jean-Pierre KEUPERS, Marijke
16:40	[56] Closing Ceremony	BRIARD, Francois BOSELLI, Margherita