2nd CREDO Visegrad Workshop 2024

Monday, June 3, 2024 - Wednesday, June 5, 2024

Humenne, Slovakia **Program**

Monday, June 3, 2024

Introduction to the 2nd Visegrad Workshop 2024: Welcoming (4:00 PM - 4:15 PM)

Introduction to the 2nd Visegrad Workshop 204

Citizen Science I: Detector prototyping - BleBrics (4:15 PM - 5:00 PM)

-Conveners: Piotr Homola; Robert Kaminski

time	[id] title	presenter
4:15 PM	[3] Blebricks: Building the Future of IoT Innovation	INNOCENTI, Fabrizio

Science onboard Baloons (5:00 PM - 7:00 PM)

-Conveners: Paolo Tealdi

Tuesday, June 4, 2024

The CREDO Science and Popularization (10:00 AM - 12:30 PM)

-Conveners: Robert Kaminski; Piotr Homola

time	[id] title	presenter
10:00 AM	[1] Invitation to the Cosmic Ray Extremely Distributed Observatory	HOMOLA, Piotr
10:20 AM	[4] Black holes, neutron stars, gravitational waves and cosmic radiation in the CREDO program	KAMINSKI, Robert
11:00 AM	[9] Invitation to cooperation - distributing small detector arrays for CREDO	PRYGA, Jerzy
11:15 AM	[2] An update on the cosmo-seismic correlations: an interplay of the geomagnetic field and the solar wind or an exotic "third factor"?	HOMOLA, Piotr
12:00 PM	[10] CREDO Master Class Contribution to the Czech Particle Physics Project	ÁLVAREZ CASTILLO, David HOMOLA, Piotr KAMINSKI, Robert

Lunch Time (12:30 PM - 2:30 PM)

Observations of the Cosmos (2:30 PM - 4:30 PM)

time	[id] title	presenter
2:30 PM	[5] Observation of cosmic rays on the Lomnicki stit	KUBANCAK, J.
3:30 PM	[6] Detection possibilities of astrophotography at the Astronomical Observatory on Kolonica Saddle	ADAM, Robert
4:00 PM	[11] Earthquakes, UFOs, and airplane accidents	KOVALYOV, Mikhail

Break (4:30 PM - 5:00 PM)

Sonification of Astrophysical Data (5:00 PM - 6:00 PM)

Conference Dinner (7:00 PM - 10:00 PM)

Wednesday, June 5, 2024

Research Opportunities and Cooperation (10:30 AM - 12:30 PM)

time	[id] title	presenter
10:30 AM	[8] A brief history of research at the Vihorlatská hvezdárna in Humenno	KUDZEJ, Igor
11:30 AM	[7] Research on variable stars at the Astronomical Observatory on Kolonicé saddle	DUBOVSKÝ, Pavol A.

Closing (12:30 PM - 1:00 PM)