1st CREDO Visegrad Workshop 2024

Monday, January 15, 2024

Sonification of data, Citizen Science and Educational aspects of CREDO: Welcoming (2:15 PM - 2:30 PM)

Sonification of data, Citizen Science and Educational aspects of CREDO (2:30 PM - 4:15 PM)

| time | [id] title | presenter |
|---------|---|--------------------|
| 2:30 PM | [15] Sonification: Better science | DIAZ-MERCED, Wanda |
| 3:15 PM | [16] Probing the Power of Sonification for Asteroseismology | KOLENBERG, Katrien |
| 3:35 PM | [17] TBA | CLARKE, Christine |
| 3:55 PM | [18] Sonification of Squeezed Vacuum State of Light: Unveiling Quantum Dynamics through Sound | ZHAO, Yuhang |

Sonification of data, Citizen Science and Educational aspects of CREDO (4:35 PM - 7:25 PM)

| time | [id] title | presenter |
|---------|--|----------------------------------|
| 4:55 PM | [13] Haptic Arduino and CME Mass Calculation | LAN, Ruoning |
| 5:15 PM | [21] A sonification atlas for CREDO cosmic ray detections: Basis for Dark Matter and Dark Photon Investigations | HERNANDEZ, Dr. JOANNES PAULUS |
| 5:35 PM | [22] The LightSound Project: Experiencing a Solar Eclipse with Sound | ALLYSON, Bieryla |
| 5:55 PM | [23] Sonification of Gravitational Waves: Effective or not? | KENDALL, Shane |
| 6:15 PM | [29] The REINFORCE EU citizen science project | KOURKOUMELIS, Christine |
| 6:35 PM | [24] Open discussion for all participants | |