



Contribution ID: 74

Type: **oral**

ABOUT FREQUENCIES OF RADIATION OF RELATIVISTIC PARTICLES IN PERIODICAL CRYSTALLINE STRUCTURE

Monday, 5 June 2023 12:00 (20 minutes)

The frequencies of radiation of relativistic particles in periodical crystalline structure are considered. The threshold character of the radiation is discussed. This project has received funding through the MSCA4Ukraine project, which is funded by the European Union.

Primary author: SHCHAGIN, Alexander

Co-authors: Dr KUBE, Gero; Dr STROKOV, Sergey

Presenter: SHCHAGIN, Alexander

Session Classification: S2: Radiation: Generation & Interaction