

The 2nd DIMS Workshop for Dark Matter and Interstellar Meteoroid Study

Zoom Online Conference

December 5 (Sat), 2020

Country	Time Zone	Begin	End
Japan, Korea	UTC+9	21:00	02:00
Italy, Poland	UTC+1	13:00	18:00
Cleveland, USA	UTC-5	7:00	12:00
Salt Lake City, USA	UTC-7	5:00	10:00

Organized by

F. Kajino (Konan Univ.) and M. E. Bertaina (Torino Univ.)

The 2nd DIMS Workshop Program

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Session I

Coordinator : M. Bertaina (Torino Univ. Italy)

F. Kajino (Konan Univ., Japan) Welcome address

F. Kajino (Konan Univ., Japan) (25 min) DIMS project

M. Casolino (INFN, Italy & RIKEN, Japan) (15 min) Mini-EUSO

D. Barghini (Torino Univ. Italy) (20 min) Meteors observed by Mini-EUSO

K. Shinozaki (NCBI, Poland) (15 min) Meteors observed by TUS

M. Hajdukova (Astro. Inst., Slovakia) (30 min) Interstellar Meteoroids – Review

Break (15 min)

Session II

Coordinator : K. Shinozaki (NCBI, Poland)

G. Starkman (Case Western Res. Univ., USA) (20 min) Macro Dark Matter - Theory

J. S. Sidhu (Case Western Res. Univ., USA) (20 min) Macro Dark Matter - Experiment

S. Valenti (Torino Univ. Italy) (20 min) Light Emission by Nuclearite

L. W. Piotrowski (Univ. Warsaw, Poland) (20 min) Pi of the Sky project

D. Barghini (Torino Univ. Italy) (20 min) DIMS Data Analysis

D. Shinto / Y. Tameda (Osaka Ele-Com Univ. Japan) (20 min) Development of Power Supply System of DIMS

Discussion (10 min)

Above presentation time includes discussion time.