

Ph.D. Program in Electronics, Computer Science and Electrical Engineering

SEMINAR

The technical requirements of lasers for next generation meteorological lidar

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Abstract:

This seminar will give a brief introduction of the detection principle of lidar system. It will also discuss the requirements of lasers for next generation meteorological lidars in China, specifically temperature and humidity lidars.

Bio:

Dr. Yi received Ph.D. degree in philosophy in space physics from Wuhan University in 2018. His research interests are atmospheric lidar techniques and cloud/precipitation physics.

Organizer

Prof. Antonio Agnesi

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