



## Atmospheric Radar for Severe Weather Research

Guest Editor:

### Dr. Tomeu Rigo

Servei Meteorològic de  
Catalunya, 08017 Barcelona,  
Spain

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### Message from the Guest Editor

have been achieved thanks to a lot of different research and operational projects, which constitutes the object of interest of this Special Issue. More specifically, some of the topics of interest are:

- Analysis of special events, because of the area affected or the magnitude of the phenomena or the damages produced, through radar (and other meteorological data, if necessary);
- Presentation of technologies or state-of-the-art of a set of technical applications which have constituted an improvement of the field;
- Climatology of severe weather phenomena (hail, downburst, tornado, and/or straight winds) considering atmospheric radar;
- New techniques for detecting severe weather signatures in thunderstorms;
- Other technologies and methodologies related to severe weather and radar.





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### Prof. Dr. Dongdong Wang

Institute of Remote Sensing and  
Geographic Information Systems,  
Peking University, Beijing, China

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*Remote Sensing* Editorial Office  
MDPI, Grosspeteranlage 5  
4052 Basel, Switzerland

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