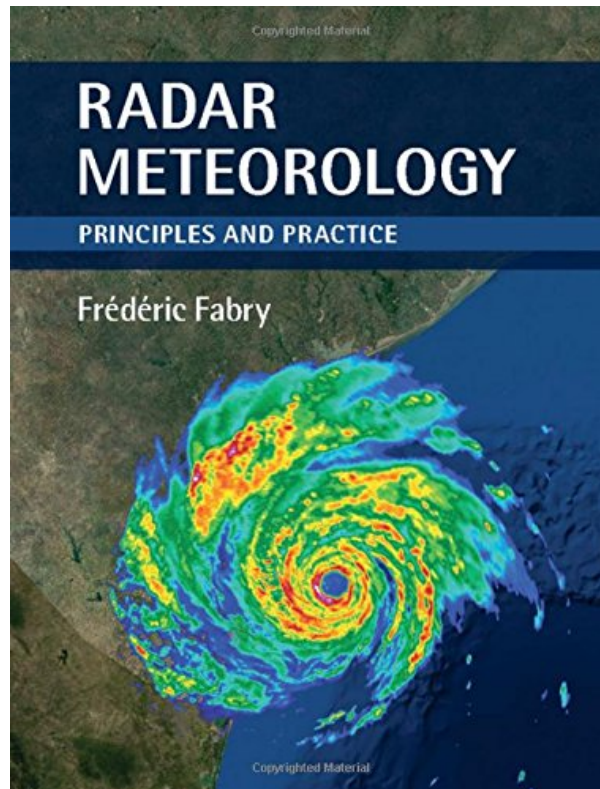
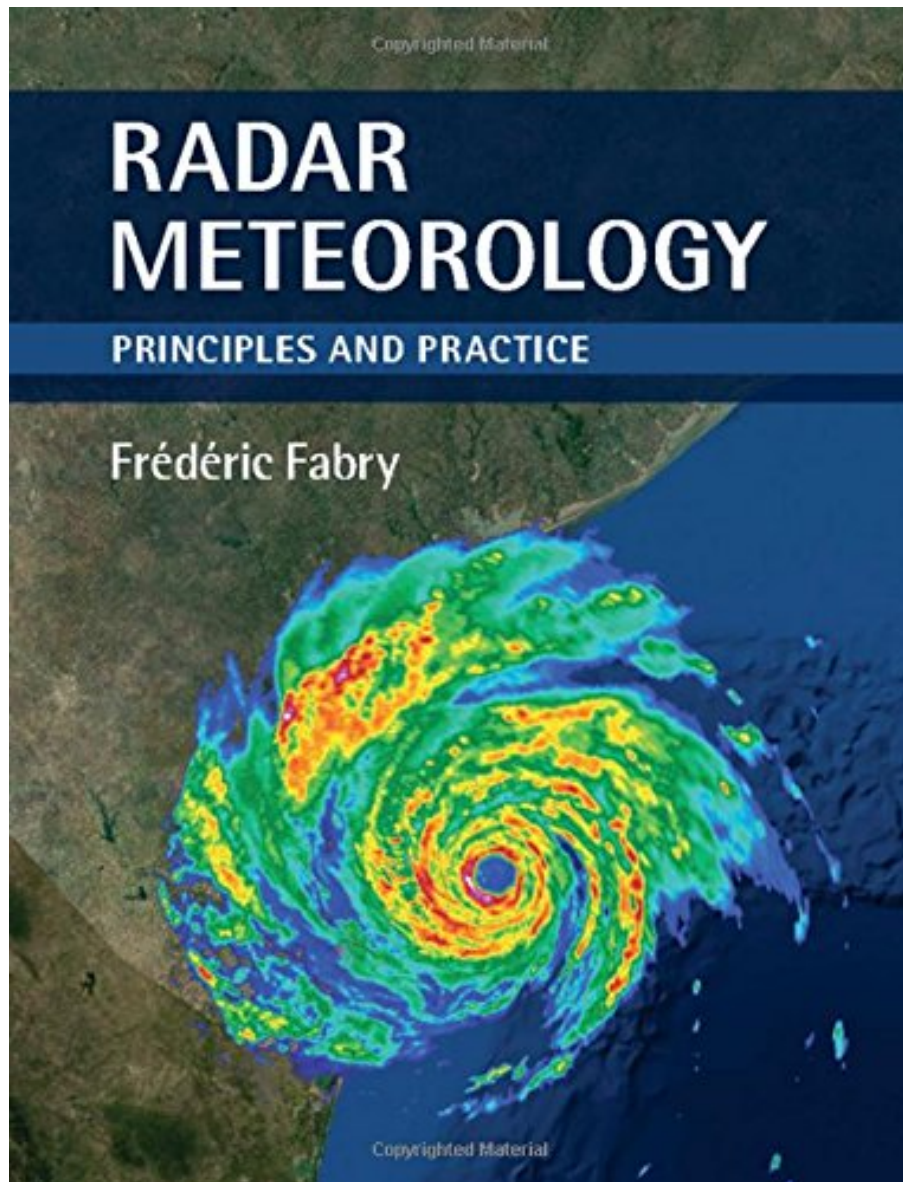


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## Review

"Professor Fabry has written an excellent overview of radar meteorology, which, unlike most other textbooks, emphasizes practical applications. It will be a welcome text for undergraduates and beginning graduate students who are interested in observations of mesoscale and convective weather phenomena, and a valuable reference for weather forecasters and researchers."

Howard Bluestein, University of Oklahoma

"At last - a book on radar meteorology for the meteorologist. Professor Fabry's book adopts an application-oriented approach with a host of examples, allowing the meteorologist to analyse radar data in order to gain a unique insight into evolving weather systems, as well as the interplay of the dynamics and precipitation microphysics."

Anthony Illingworth, Emeritus Professor, University of Reading

"Finally, a book which explains weather radar and radar meteorology with a combination of depth and breadth which is suitable for graduate students, undergraduates, and general meteorologists alike. Professor Fabry covers a very diverse array of topics, with the detail that most will want, and provides extensive references for aspiring specialists to dig deeper."

Joshua Wurman, President and Founder, Center for Severe Weather Research, Boulder, Colorado

## About the Author

Frédéric Fabry is an Associate Professor at McGill University in Montreal, Canada, where he teaches topics in radar, meteorology, and the environment. He is also the Director of the Marshall Radar Observatory. His research covers various facets of radar meteorology, from technical aspects such as signal processing to applications of radar in hydrology and in numerical weather modeling, including more traditional radar meteorology research such as the characterization of the melting layer of precipitation. He was awarded the 2004 Canadian Meteorological and Oceanographic Society President Prize for the development of a technique to estimate the refractive index of air using ground targets.

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