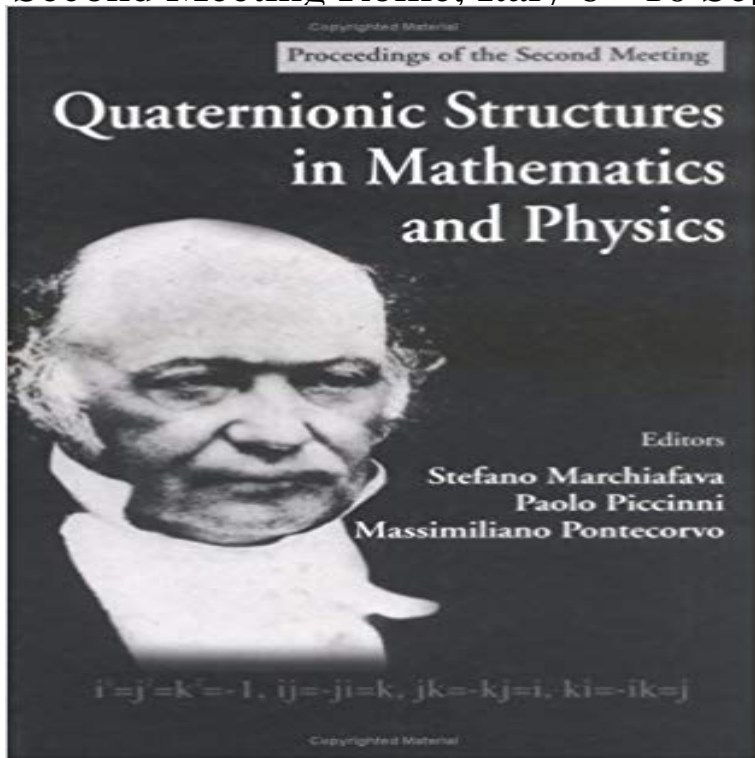


Quaternionic Structures in Mathematics and Physics: Proceedings of the Second Meeting Rome, Italy 6 - 10 September 1999



Since 1994, after the first meeting on Quaternionic Structures in Mathematics and Physics, interest in quaternionic geometry and its applications has continued to increase. Progress has been made in constructing new classes of manifolds with quaternionic structures (quaternionic Kaehler, hyper Kaehler, hyper-complex, etc), studying the differential geometry of special classes of such manifolds and their submanifolds, understanding relations between the quaternionic structure and other differential-geometric structures, and also in physical applications of quaternionic geometry. Some generalizations of classical quaternion-like structures (like HKT structures and hyper-Kaehler manifolds with singularities) appeared naturally and were studied. Some of those results are published in this book. This book should be of interest to researchers and graduate students in geometry, topology, mathematical physics and theoretical physics.

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(Financed by 1996, 10 days at Debrecen University, Hungary (Visiting professor). 1997, La Sapienza Second international meeting on quaternionic structures in mathematics and physics (Rome, September 1999). Perspectives in **Quaternions in mathematical physics (1): Alphabetical bibliography** Quaternionic Structures in Mathematics and Physics: Proceedings of the Second Meeting Rome, Italy 6 - 10 September 1999 Meeting on Quaternionic **Quaternionic Structures in Mathematics and Physics - WorldSciNet** Meeting on Quaternionic Structures in Mathematics and Physics 1999 ro, Stefano Proceedings of the Second Meeting Rome, Italy 6 - 10 September 1999 **Andrew J. 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Riccioni, proceedings of the String-Math 2011 conference, 2009, AIP Conference Proceedings

(2009), ISBN 978-0-7354-0733-6, 52-61 and Physics, in honour of Dmitri Alekseevsky, Rome (Italy), September 2005. **Proceedings of the Second Meeting : Rome, Italy, 6-10 September** Quaternionic Structures in Mathematics and Physics?, interest in and Physics: Proceedings of the Second Meeting : Rome, Italy, 6-10 September 1999. **Liviu Ornea CV - Institute of Mathematics of the Romanian Academy** Quaternionic Structures in Mathematics and Physics: Proceedings of the Second Meeting Rome, Italy 6 - 10 September 1999 Marchiafava S., Piccinni P.,