Editorial Introduction

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The 11th Biennial Meeting of the International Quantum Structures Association (IQSA) — *Quantum Structures 2012* — hosted by the University of Cagliari (Italy), was held at the Department of Pedagogy, Psychology, Philosophy of the same University, from July 22 to July 27, 2012. The number of active participants in the Meeting was in excess of one hundred. All the main focal themes in the study of quantum structures were well-represented in the Conference: orthomodular lattices and their generalisations, unsharp quantum logic, operator algebras, quantum computation, quantum probability, nonlocality, as well as many more. The programme also included two satellite workshops, on Algebra and nonclassical logics and on Quantum foundations and logical dynamics, respectively; the latter event was co-organised by the University of Amsterdam. Several other special events embellished the schedule: a “musical night”, an excursion to the ruins of Nora, and the Birkhoff-von Neumann Prize award ceremony — whose recipients were Chris Heunen and Sonja Smets — in the town of Isili, followed by a guided excursion and a social dinner with a traditional folk dance.

A bare few weeks after taking part in the Conference, Bart d’Hooghe, IQSA secretary and among the most active members of the Association, suddenly passed away. His scientific rigour, his gentle and unassuming nature, and his staunch commitment to the IQSA will be badly missed. This special issue of the IJTP is dedicated to him.

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