

## Foreword

The 2014 edition of QCD@Work - International Workshop on Quantum Chromodynamics - Theory and Experiment, was held in Giovinazzo, Bari, Italy, from 16 to 19 June 2014. This was the seventh edition of a series of workshops started in Martina Franca in 2001, and continued in Conversano (2003, 2005), Martina Franca (2007, 2010) and Lecce (2012). As in the previous editions, the aim was to bring together theorists and experimentalists putting QCD to work in a variety of different arenas, for a common discussion.

The debated topics were:

- low energy and non perturbative QCD
- new results in perturbative QCD and in spin physics
- heavy quarks
- QCD at finite quark density and temperature
- holographic methods for QCD.

About 80 scientists (with a large component of young researchers) lively participated to the workshop presentations and to the poster session. This volume represents the outcome of the meeting.

On behalf of all the organizers of the event, we would like to thank the Institutions and individuals who have contributed to its successful realization. We acknowledge the financial support from Istituto Nazionale di Fisica Nucleare (INFN), national INFN theory committee, Dipartimento di Matematica e Fisica "E. De Giorgi" of Salento University, Bari and Lecce INFN theory groups. We thank the administration service of INFN Sezione di Bari and of Dipartimento Interateneo di Fisica "M. Merlin", Bari. We are grateful to the staff of the Conference Center of Hotel Riva del Sole, Giovinazzo, for technical support. Finally, we warmly thank the scientific secretaries of the workshop, Fabio Colamaria, Domenico Colella, Floriana Giannuzzi and Stefano Nicotri.

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