Proceedings of the

Gökova Geometry-Topology Conference 2016

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GGT Gökova Geometry-Topology Conferences

International Press
www.intlpress.com

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ISBN 978-1-57146-340-1

Printed in the United States of America.

21 20 19 18 17 1 2 3 4 5 6 7 8 9

23^{rd} GÖKOVA GEOMETRY-TOPOLOGY CONFERENCE

May 30 – June 3, 2016

Participants of the 23^{rd} Gökova Geometry-Topology Conference

PREFACE

This year we had many interesting talks on manifolds with special holonomy, symplectic topology, gauge theory and Lie groups. We also had two inspiring mini-courses, one by Misha Verbitsky on hyperkahler manifolds, and the other by Thomas Walpuski on G_2 geometry. We thank all the participants making this conference a stimulating event. We thank NSF (National Science Foundation), TMD (Turkish Mathematical Society), and ERC (European Research Council) for funding this conference (special thanks to Alexandru Oancea for helping to secure ERC support). We also thank International Press for printing and distributing these proceedings. As always, we are grateful to Hotel Yücelen for supporting and hosting this conference on the scenic shores of the Gökova Bay. Finally we thank Selahi Durusoy and Üstün Yıldırım for formatting these proceedings.

March 2017 The Editors

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