

*Proceedings of the*  
Gökova Geometry-Topology  
Conference 2012

*Editors*

**Selman Akbulut**

Department of Mathematics, Michigan State University  
East Lansing, MI 48824, USA

**Denis Auroux**

Department of Mathematics, University of California  
Berkeley, CA 94720, USA

**Turgut Önder**

Department of Mathematics, Middle East Technical University  
06531 Ankara, Turkey

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## PREFACE

This year, in Gökova, we had many talks on topics of topology and geometry from the experts. Mirror symmetry, Floer homologies, exotic smooth structures on 4-manifolds, and fractals were some of the topics covered in this meeting. This volume contains interesting articles from this exciting nineteenth Gökova Conference. Special thanks goes to Cagatay Kutluhan, Jonathan Bloom, and Conan Leung for delivering mini-courses on Floer homology, Morse homology, and  $G_2$  geometry, respectively. We thank all the participants for making this conference an exciting and stimulating event. We thank TÜBİTAK and NSF for funding this conference, and thank IP for printing and distributing these proceedings. We also thank Selahi Durusoy for putting these proceedings together, and we finally thank Hotel Yücelen (which is located on the scenic shores of the Gökova Bay) for supporting and hosting this conference.

March 2013

The Editors



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