Scottish Topology Seminar

Thursday, 21 March, 2013
Newhaven Lecture Room, ICMS
15 South College Street
Edinburgh

2.00-3.00PM SMSTC lecture
Geometry in the 21st Century
Sir Michael Atiyah (Edinburgh)

This lecture is primarily intended for the students of the Geometry/Topology stream of the Scottish Mathematical Sciences Training Centre course, but others are welcome to attend.

3.10-4.10PM STS lecture
Polynomial upper bounds on Reidemeister moves
Marc Lackenby (Oxford)

4.10-4.40PM Tea break

4.40-5.40PM STS lecture
50 years of index theory
Sir Michael Atiyah (Edinburgh)

*The Scottish Topology Seminar based at the School of Mathematics in Edinburgh
was the first topology seminar in Scotland, initiated by Elmer Rees in 1981.
This is the first meeting of a new peripatetic version of the Seminar, which is organized by
Richard Hepworth (Aberdeen), Brendan Owens (Glasgow) and Andrew Ranicki (Edinburgh),
with at least 3 meetings a year. The Scottish Topology logo was designed by Simon Willerton.*

The Scottish Topology Seminar is supported by the Glasgow Mathematical Journal Trust.

Attendance is by registration. Please email A.Ranicki@ed.ac.uk before 14 March to register.