

## Seminars and Colloquia given by Ian J. Leary

- 8/6/90 The cohomology of certain finite groups (Manchester, approx. title)
- 24/5/91 Some examples in the integral and Brown-Peterson cohomology of groups (QMW London, approx. title)
- ?/5/92 3-groups are not determined by their integral cohomology rings (Northwestern, approx. title)
- 22/6/92 A differential in the Lyndon-Hochschild-Serre spectral sequence (Mount Holyoke, approx. title)
- 24/3/93  $p$ -groups are not determined by their integral cohomology groups (Essen, approx. title)
- ?/?/93 Integral cohomology of some wreath products (ETH Zürich)
- 27/9/93 Integral cohomology of some wreath products (Sheffield (British Topology Meeting))
- 8/11/93 Integral cohomology of wreath products (CRM Barcelona)
- 17/7/94 On the exponent of group cohomology (Durham)
- 6/2/95 Homological properties of Coxeter groups (MPI Bonn)
- 25/5/95 Homological properties of Coxeter groups (Heidelberg)
- 8/12/95 Cohomology of non-finitely generated Coxeter groups (Oberwolfach)
- 14/12/95 The spectrum of the Chern subring (Wuppertal)
- 18/12/95 The spectrum of the Chern subring (MPI Bonn)
- 23/1/96 Homological properties of Coxeter groups (Bristol)
- 6/2/96 Homological properties of Coxeter groups (UMIST)
- 22/3/96 Can characteristic classes completely construct cohomology? (QMW)
- 24/4/96 Can characteristic classes completely construct cohomology? (Leicester)
- 17/6/96 The integral cohomology of wreath products (Wuppertal, Germany)
- 14/3/97 Homological properties of Coxeter groups (Liverpool)
- 24/10/97 Building groups from graphs (Nottingham)
- 14/11/97 Finiteness conditions for groups (Aberdeen)
- 19/1/98 Finiteness conditions for groups (ETH Zürich)
- 9/3/98 Can Kan-Thurston be done properly? (Leicester)
- 17/3/98 The prism and the Moebius strip (UMIST)
- 7/4/98 The prism and the Moebius strip (Manchester (British Mathematical Colloquium splinter talk))
- 16/4/98 The Kan-Thurston theorem done properly (Aberdeen (British Topology Meeting))
- 26/4/98 The prism and the Moebius strip (Cambridge)
- 5/5/98 Prisms, Moebius strips and projective modules for group algebras (Oxford University)
- 9/6/98 Variation on a theme of Kan-Thurston (Barcelona (B. Conference on Algebraic Topology))

30/7/98 The prism and the Moebius strip (Wuppertal)  
 26/8/98 Group cohomology done properly (Ohio State)  
 4/9/98 The prism and the Moebius strip: finiteness conditions for groups (Madison, Wisconsin)  
 8/9/98 The prism and the Moebius strip (Wayne State, Detroit)  
 9/9/98 Group cohomology done properly (Wayne State, Detroit)  
 4/1/99 Group cohomology done properly (ETH Zürich)  
 16/2/99 The prism and the Moebius strip (Bristol)  
 19/2/99 Group cohomology done properly (Bath)  
 10/5/99 Geometric and algebraic dimensions for groups (Aberdeen)  
 30/8/99 On universal proper  $G$ -CW-complexes (Arolla (A. Conference on Algebraic Topology))  
 18/11/99 Some groups of type VF (QMW)  
 13/12/99 Constructing some groups of type VF (Sheffield)  
 17/12/99 Some groups of type VF (KCL)  
 19/1/00 Some groups of type VF (ETH Zürich)  
 15/2/00 Eilenberg-Ganea done properly (Heriot-Watt)  
 16/2/00 Some groups of type VF (Glasgow)  
 28/2/00 Some groups of type VF (Wuppertal)  
 6/3/00 Finiteness conditions for groups: the prism and the Möbius strip (Leicester)  
 17/5/00 Some groups of type VF (Cambridge)  
 24/7/00 The subring of group cohomology generated by permutation representations (Oberwolfach)  
 29/8/00 Finiteness conditions for  $\underline{EG}$  (Münster)  
 14/9/00 Finiteness conditions for  $\underline{EG}$  (Frankfurt)  
 27/10/00 Some examples of universal proper  $G$ -spaces (UAB Barcelona)  
 4/12/00 A metric Kan-Thurston theorem (ETH Zürich)  
 5/12/00 Finiteness properties of classifying spaces for proper actions (Lausanne)  
 15/1/01 Some groups of type VF (AMS Meeting, New Orleans)  
 17/1/01 On classifying spaces for proper actions (Athens (Georgia))  
 22/1/01 A metric Kan-Thurston theorem (Athens)  
 24/1/01 Finiteness conditions for and the dimension of  $\underline{EG}$  (Athens)  
 31/1/01 Some groups of type VF (Oberwolfach)  
 8/2/01 Some groups of type VF (Birmingham (UK))  
 21/2/01 A metric Kan-Thurston theorem (Dijon)  
 2/3/01 Some groups of type VF (Paris Villetaneuse)  
 16/3/01 A metric Kan-Thurston theorem (Liverpool)

11/4/01 Doing things properly with metrics (Glasgow (BMC))  
 24/4/01 A metric Kan-Thurston theorem (Geneva)  
 10/5/01 Eilenberg-Ganea done properly (Geneva)  
 12/6/01 Some examples of classifying spaces for proper actions (Neuchatel)  
 18/6/01 A few groups of type VF more (ETH Zürich)  
 18/7/01 Some groups of type VF (Ohio State)  
 13/8/01 A metric Kan-Thurston theorem (Oxford)  
 13/9/01 Some examples of groups of type VF (Oberwolfach)  
 18/9/01 Some examples of  $BG$  (Barcelona)  
 11/10/01 Artin groups: new examples in  $K$ -theory (QMW London)  
 26/10/01  $L^2$ -cohomology of Artin groups (Southampton)  
 29/10/01 Doing things properly with metrics (U. Kent, Canterbury)  
 19/11/01  $L^2$ -cohomology of Artin groups (Cambridge)  
 25/02/02  $L^2$ -cohomology of Artin groups (Oxford)  
 22/04/02  $L^2$ -cohomology of Artin groups (ETH Zürich)  
 20/05/02 A fistful of groups of type VF (Morelia)  
 22/05/02 A few groups of type VF more (Morelia)  
 14/06/02 An introduction to proper group actions (Swansea)  
 3/07/02  $L^2$ -cohomology of Artin groups (Barcelona)  
 11/07/02  $L^2$ -cohomology of Artin groups (Wuppertal)  
 18/09/02  $L^2$ -homology of Artin groups (Bedlevo)  
 9/10/02 An introduction to  $L^2$ -homology (Sheffield)  
 10/10/02 An introduction to proper actions (Newcastle)  
 17/10/02 An introduction to proper group actions (Essex)  
 16/12/02 An introduction to  $L^2$ -homology (Aberdeen)  
 13/1/03 On classifying spaces for the family of virtually cyclics (ETH Zürich)  
 24/1/03  $L^2$ -cohomology: an introduction and some recent results (Imperial)  
 15/4/03 Finiteness conditions and  $K_0$  of group algebras (Cornell)  
 6/5/03 Algebraic  $K_0$  for groups that are virtually of type F (Edinburgh (Scottish Alg. Day))  
 30/5/03 An introduction to proper actions (Oslo)  
 8/9/03  $L^2$ -cohomology of hyperplane complements (Manchester (BTM))  
 18/9/03  $L^2$  cohomology, Artin groups and hyperplane complements I and II (Dijon)  
 1/10/03 An introduction to  $L^2$  homology (UCL)  
 23/10/03 On classifying spaces for virtually cyclic subgroups (Leicester)  
 19/11/03 An introduction to  $L^2$  cohomology (York (Generators meeting))  
 5/01/04  $L^2$  cohomology of hyperplane complements (ETH Zürich)

16/02/04 Conjugacy classes of finite subgroups (Cambridge)  
23/02/04  $L^2$  cohomology of Artin groups (Durham)  
23/03/04 Conjugacy classes of finite subgroups (UMIST)  
1/04/04  $L^2$  cohomology of Artin groups (Southampton)  
21/06/04 On the homotopy type of  $\underline{BG}$  (Münster)  
25/06/04 Some groups of type VF (Münster)  
5/10/04 Finiteness conditions for groups with torsion (Ohio State)  
4/12/04 Elements of finite order in VF groups (Salt Lake City)  
24/1/05 Elements of finite order in VF groups (Athens Georgia)  
23/2/05 A CAT(0) Kan-Thurston theorem (U. Utah)  
24/2/05 The universal space for proper actions — in defense of non-freedom (Brigham Young Univ.)  
28/2/05 An introduction to  $L^2$ -cohomology (Wayne State Detroit)  
1/3/05 A metric Kan-Thurston theorem (Wayne State Detroit)  
18/3/05 Elements of finite order in VF groups (Bowling Green Kentucky)  
8/4/05 Equivariant K-homology for right-angled Coxeter groups (Madison Wisconsin)  
17/4/05 A metric Kan-Thurston theorem (Chicago (Midwest Topology Meeting))  
28/6/05 Finite subgroups of VF groups (Barcelona Conference on Geometric Group Theory)  
26/8/05 An introduction to  $L^2$ -cohomology (Swansea)  
15/11/05 Finite subgroups of VF groups (Banff)  
1/2/06 The cohomology of Bestvina-Brady groups (Ohio State)  
25/4/06 Ordinary homology of Bestvina-Brady groups (Oberwolfach)  
14/7/06 Some platonic twisted twins (Montreal)  
7/9/06 A metric Kan-Thurston theorem (Malaga)  
7/12/06 Finite subgroups of VF groups (Ann Arbor Michigan)  
16/3/07 A metric Kan-Thurston theorem (Miami Ohio)  
9/4/07 Realizing fusion systems (Manhattan, Kansas)  
14/5/07 Simple platonic polygonal complexes (Ohio State)  
24/5/07 Realizing fusion systems (Ohio State)  
6/7/07 Simple platonic polygonal complexes (Southampton)  
13/7/07 Classifying spaces and curvature (Southampton)  
28/8/07 Finiteness properties and Bestvina-Brady Morse theory I (MSRI)  
30/8/07 Finiteness properties and Bestvina-Brady Morse theory II (MSRI)  
31/8/07 Finiteness properties and Bestvina-Brady Morse theory III (MSRI)  
28/11/07 Smith groups and Kropholler's hierarchy (MSRI)  
19/2/08 Examples of infinite groups I: an infinite Smith group (CRM Barcelona)

21/2/08 Examples of infinite groups II: the length of Kropholler's hierarchy (CRM Barcelona)

22/2/08 Examples of infinite groups III: realizing fusion systems (CRM Barcelona)

15/3/08 Simple platonic polygonal complexes (Milwaukee STDC)

10/4/08 Variations on a theme of Kan-Thurston (UI Urbana-Champaign)