

Paul Baum's 2007 Talks

1. Institut Henri Poincaré, Meeting for Birthdays of M. Gerstenhaber and J. Stasheff, "Higher Structures In Geometry and Physics," Paris, France	01.19.07	"Algebra Deformation and Topological Representation Theory"
2-5. Sedano Winter School on K-Theory, Burgos, Spain, 4 lectures	01.23-24.07	"K Theory for group C^* Algebras"
6. International Conference on Operator Algebras and Topology, Moscow State Lomonosov University, Moscow	01.29.07	"Non-commutative Algebraic Geometry and the Represen- tation Theory of p-adic Groups"
7. Institut Henri Poincaré Meeting "Groupoids in Operator Algebras and Non-commutative Geometry," Paris	02.26.07	"Cosheaf Homology"
8. Oxford University Mathe- matical Institute Colloquium, Oxford, UK	03.05.07	"Trees, Buildings, Elliptic Operators, and K-Theory for Group C^* Algebras"
9. Oxford University Mathe- matical Institute Algebra Seminar, Oxford, UK	03.06.07	"Geometric Structure in the Representation Theory of p-adic groups"
10. The Invariants (Oxford University Undergraduate Mathematics Club)	03.06.07	"Mathematical Impos- sibilities"
11. Institut Henri Poincaré Meeting for Alain Connes' 60 th Birthday, "Non-com- mutative Geometry," Paris	04.04.07	"Geometric Structure in the Representation Theory of p-adic Groups"
12. Northwestern University Mathematics Department Colloquium, Evanston	04.16.07	"Trees, Buildings, Elliptic Operators and K-Theory for Group C^* Algebras"

13. Northwestern University Non-commutative Geometry Seminar, Evanston	04.17.07	“Geometric Structure in the Representation Theory of p-adic Groups”
14-17. Mathematics Dept., University of Warsaw, Poland (4 lectures)	05.16- 06.06.07	“Equivariant KK Theory and Noncommutative Index Theory”
18. IMPAN (Mathematical Institute, Polish Academy of Sciences), Noncommutative Geometry Seminar	05.21.07	“Geometric Structure in the Representation Theory of p-adic Groups”
19. Abdul Salam International Centre for Theoretical Physics, Trieste, Italy	05.31.07	“K-Theory for Group C* Algebras”
20. University of Goettingen, Mathematical Institute Colloquium, Germany	06.14.07	“Non-commutative Geometry and Representation Theory”
21. IMPAN (Polish Academy of Science, Meeting in honor of P. F. Baum’s 70 th birthday, Non- commutative Geometry and Quantum Groups, Warsaw, Poland	07.30.07	“Geometric Structure in the Representation Theory of p-adic Groups”
22. Joint Meeting of the AMS (American Mathematical Soc.) and Polish Mathematical Soc., Special Session Non-Commuta- tive Geometry, Warsaw, Poland	08.02.07	“Morita Equivalence Re- visited”
23-25. Australian Nat. Univ, Canberra, Australia, Special Year on Math. Physics, Special Event on Baum-Connes Conjecture (3 lectures)	09.21-22.07	“Trees, Buildings, Symmetric Spaces and K-theory for Group C* Algebras”
26. 2007 Annual Mtg., Australian Math. Soc., La Trobe Univ., Melbourne, Australia	09.26.07	“Geometric Structure in the Representation Theory of p-adic Groups”

27. Plenary address, 2007 Annual Mtg., Australian Math. Society, La Trobe Univ., Melbourne, Australia	09.27.07	“What is K-theory and What Is It Good For?”
28. Newcastle Univ., Newcastle, Australia, Paul Baum Fest	10.02.07	“Trees, Buildings, Symmetric Spaces, and K-theory for Group C^* Algebras”
29. Newcastle Univ., Newcastle, Australia, Paul Baum Fest	10.04.07	“Geometric Structure in the Representation Theory of p -adic Groups”
30. Sydney University, Joint Math. Colloquium with Univ. of New S. Wales Sydney, Australia	10.05.07	“Trees, Buildings, Symmetric Spaces” and K-theory for Group C^* Algebras”
31. Mathematical Physics Seminar, PSU	10.16.07	“What is K-homology?”
32. Topology Seminar, PSU	11.01.07	“Trees, Buildings, Symmetric Spaces, and K-theory for Group C^* Algebras”
33. Annual Meeting, Canadian Math. Society, Special Session on Non-Commutative Geometry, London, Ontario, Canada	12.08.07	“Geometric Structure in the Representation Theory of p -adic Groups”