

Appendix 1: Conferences, Schools & Workshops

1 Oct 2008 – 30 Sep 2009

(with involvement of UniverseNet Members)

http://www.physics.ox.ac.uk/univnet/universenet_training.htm

1. [Theoretical mini-workshop on 'Dark Matters'](#), 16-18 Sep 2009, IFT, Madrid
(**OC:** D. Cerdeno, C. Munoz)
2. [Grassmannian Conference in Fundamental Cosmology](#), 14-19 Sep 2009, Szczecin
(**Speaker:** Sarben Sarkar)
3. [Particle Cosmology](#), 14-18 Sep 2009, CERN, Geneva
(**SOC:** J. Ellis, G. Giudice, J. Lesgourgues, A. Riotto; **Speakers:** J. Garcia-Bellido)
4. [COSMO '09](#), 7-11 Sep 2009, CERN, Geneva
(**LOC:** G. Dvali, J. Ellis, G. Giudice, J. Lesgourgues, A. Riotto. **Speakers:** G. Ballesteros, P. Binetruy, H. Collins (ER), K. Enqvist, J. Garcia-Bellido, S. Hannestad, T. Konstandin (ER), R. Lerner, S. Nesseris, L. Perivolaropoulos, S. Petcov, G. Rigopoulos (ER), P. Salati, J. Bueno Sanchez (ER), O. Taanila, K. Tamvakis)
5. [Challenges in Theoretical Cosmology](#), 2-5 Sep, 2009, Talloires
(**Speaker:** G. Dvali, J. Garcia-Bellido, V. Mukhanov, M. Sakellariadou, W. Valkenburg (ESR))
6. [Parma International School of Theoretical Physics](#), 31 Aug - 4 Sep 2009, Parma
(**Speaker:** M. Quiros, A. Romanino, P. Ullio)
7. [Corfu Summer Institute 2009](#), 30 August - 20 September 2009, Corfu
(**OC:** S Sarkar; **Lecturers:** G. Lazarides, G. Ross, S. Sarkar; **Speakers:** S. Abel, R. Barbieri, C. Coriano, A. Faraggi, B. Gavela, J. Kim, A. Kostouki (ESR), D. Langlois, M. Lola, N. Mavromatos, T. Mohaupt, A. Masiero, C. Munoz, L. Perivolaropoulos, S. Pokorski, J. Rizos, M. Sakellariadou, R. Tatar, N. Tetradis, R. Trotta)
8. [Workshop on DM, LHC and cosmology](#), 17 Aug-12 Sep 2009, Seoul, Korea
(**Speaker:** B. Gripiaios, C. Munoz)
9. [LOOPS 2009: International Conference on Quantum Gravity](#), 2-8 Aug 2009, Beijing, CHINA
(**Speaker:** M. Sakellariadou)

10. Hengstberger Symposium: Extra Dimensions and Mini Black Holes, 24-25 Jul 2009, Heidelberg
(**Speaker:** M. Fairbairn)
11. Baikal Summer School on Physics of Elementary Particles and Astrophysics, 23-30 Jul 2009, Bolshie Koty
(**Speaker:** A. Romanino)
12. ICHEP 2009, 16-22 Jul 2009, Krakow
(**IOC:** S. Pokorski; **Conveners:** C. Boehm, M. Gustafsson (ER), Z. Lalak; **Speakers:** J. Espinosa, C. Grojean, P. Hunt (ER), A. Kaminska, E. Molinaro, V. Mukhanov, A. Strumia, K. Turzynski)
13. TeV Particle Astrophysics 2009, 13-17 Jul 2009, Stanford, USA
(**Convener:** P.Ullio; **Speakers:** J. Ellis, S. Hannestad, F. Locco, P. Mersch (ESR))
14. 5th Patras meeting on WIMPS and axions, 13-17 Jul 2009, Durham
(**Speakers:** M. Ahlers, P. Brax , M. Fairbairn)
15. 12th Marcel Grossmann Meeting on General Relativity, 12-18 Jul 2009, Paris
(**SOC:** M. Demianski. **Speakers:** M. Cirelli, S. Nesseris)
16. PASCOS 2009, 3-12 July 2009 Hamburg
(**Speakers:** D. Battefeld (ESR), M. Cirelli, H. Collins (ER), M. Drees, T. Grimm, J. M. Kim, D.Konikowski, C. Ludeling, E. K. Park (ESR), S. Pokorski, A. Sil, I. Zavala)
17. TAUP 2009: International Conference on Topics in Astroparticle and Underground Physics, 1-5 Jul 2009, Gran Sasso
(**Speakers:** D. Cerdano, S. Petcov)
18. XXV Max Born Symposium, 29 Jun - 3 Jul 2009, Wroclaw
(**Speakers:** N. Mavromatos, M. Sakellariadou)
19. Invisible Universe, 27 June – 3 July Paris
(**Speakers:** D. Battefeld (ESR), C. Bonvin, H. Collins (ER), A. Kostouki (ESR), F. Locco, S. Nesseris, Sarben Sarkar, A. Shafieloo (ER), W. Valkenburg (ESR), F. Vernizzi)
20. FlaviaNet Topical Workshop, Low energy constraints on extensions of the standard model, 23-27 Jul 2009, Kazimierz
(**Speakers:** M. Krawczyk, J. Rosiek)
21. Topical Issues in LHC Physics, 29 Jun - 2 Jul 2009, Trieste

(**Speakers:** M. Cirelli, A. Romanino, F. Vissani)

22. RENATA 09: Third meeting of the Spanish Network of Astroparticles, 22-24 Jun 2009, Madrid
(**Speakers:** D. Cerdano, C. Munoz)
23. Windows on the Universe, 21-26 June 2009, Blois
(**Speaker:** J. Lesgourgues)
24. IDAPP Annual Meeting, 17-19 June 2009, Varenna
(**Speaker:** A. Masiero)
25. 2009 BCVSPIN Summer School, 15-23 June 2009, Beijing, CHINA
(**Speaker:** G. Leontaris)
26. PPAN Meeting: Neutrino & Non-accelerator Physics, 15 Jul 2009, Birmingham
(**Speaker:** S. Sarkar)
27. Electroweak phase transition, NORDITA workshop, Stockholm, 15 Jun-31 Jul 2009
(**Speakers:** T. Konstandin (ER), G. Nardini)
28. String Phenomenology '09, 15-19 Jun 2009, Warsaw
(**Chair:** Z. Lalak; **SO:** K. Meissner, M. Olechowski, J. Pawelczyk, **Speakers:** M. Artymowski, M. Badziak, T. Jelinski, D. Konikowska, H. P. Nilles, C. Savoy)
29. CYGNUS 2009, Directional Dark Matter Detection, 11-13 Jun 2009, Boston, USA
(**Speaker:** J Vergados)
30. New lights on Dark Matters, 11-13 Jun 2009, Perimeter Institute, Waterloo, CANADA
(**Speaker:** M. Cirelli)
31. Flavour physics in the era of precision neutrino experiments, 8-10 Jun 2009, Abingdon
(**SAC:** M. Frigerio, B. Gavela)
32. Cosmology and astroparticle physics from the LHC to PLANCK, 8-9 Jun 2009, Copenhagen
(**OC:** H. Collins. **Speakers:** P. Damgaard, S. Sarkar)
33. Canadian Association of Physicists Congress, 7-10 June 2009, Moncton, CANADA
(**Speaker:** N. Mavromatos)

34. SUSY 2009, 5-10 June 2009, Northwestern University, Boston, USA
(**Speakers:** D. Cerdano, H. Dreiner, S. Grab, A. Masiero, C. Munoz, H. P. Nilles)
35. CHIPP Workshop: Astroparticle Physics, 2-3 Jun 2009, Lausanne
(**Speaker:** S. Sarkar)
36. 5th International Workshop on The Dark Side of the Universe DSU09, 1-5 Jun 2009, Melbourne, AUSTRALIA
(**Speakers:** D. Cerdano, C. Munoz,)
37. Cosmological Magnetic Fields, 31 May - 5 Jun 2009, Ascona
(**Speakers:** C. Caprini, J. Garcia-Bellido)
38. Planck 2009, 25-29 May 2009, Padova
(**LOC:** P. Di Bari, A. Maseiro **Session Chair:** P. Di Bari , R. Barbieri, P. Creminelli, J. Espinosa, A. Mazumdar, S. Petcov, A. Riotto , A. Romanino, A. Strumia; **Speakers:** P. Brax, L. Calibbi, J. Espinosa, B. Grzadkowski, J. Kim, M. McCullough, E. Molinaro, H.P. Nilles, G. Panico, M. Quiros, A. Strumia, P. Ullio, R. Zeigler)
39. XXVII Workshop on Recent Developments in High Energy Physics and Cosmology, 21-23 May 2009, Demokritos
(**Speakers:** A. Kostouki (ESR), G. Leontaris, N. Mavromatos, L. Perivolaropoulos)
40. Workshop on Tests of Gravity and Gravitational Physics, 19-21 May 2009, Cleveland, USA
(**Speaker:** D. Podolsky)
41. Variation of Constants, 15-18 May 2009, Leiden
(**Speaker:** P. Brax)
42. 3rd International Workshop on the Interconnection between Particle Physics and Cosmology (PPC09), 18-22 May 2009, Norman, USA
(**Speakers:** M. Drees, M. Frigerio, E. K. Park (ESR))
43. Top Quark Physics: from the Tevatron to the LHC, 18 May - 5 Jun 2009, CERN, Geneva
(**Speaker:** B. Grzadkowski)
44. PHENO 09, 11-15 May 2009, Madison, Wisconsin, USA
(**Speaker:** M. Frigerio)
45. LNF Spring School, 11-15 May 2009, Frascati
(**Speakers:** A. Riotto, A. Romanino)

46. 1st TANGO in Paris, 4-6 May 2009, Institut d'Astrophysique, Paris
(**Speakers:** M. Cirelli, P. Ullio)
47. XVII International Workshop on Deep-Inelastic Scattering and Related Subjects,
26-30 Apr 2009, Madrid
(**Speaker:** M. Quiros)
48. Ringberg Workshop on New Physics, Flavours and Jets, 26 Apr - 1 May 2009,
Ringberg Castle, Bavaria
(**Speaker:** A. Romanino)
49. New Topics in Modern Cosmology, spontaneous workshop III, 21 April - 1 May
2009, Cargese
(**SOC:** D.Comelli. **Speaker:** E. Babichev (ER), D. Comelli; **Speaker:** N. Rossi)
50. 4th Iberian Cosmology meeting, 16-17 April 2009, Madrid
(**Speaker:** J. Garcia-Bellido)
51. ICTS Workshop: Neutrinos in Particle Astrophysics and Cosmology, 5-7 Apr 2009,
Chennai , INDIA
(**Speaker:** S. Sarkar)
52. Non-Gaussianities in the sky, 4-10 April 2009, IPMU, Tokyo, JAPAN
(**Speaker:** F. Vernizzi)
53. Particle Physics and Cosmology: From the Smallest Scales to the Largest, 1-3 Apr
2009, Copenhagen
(**Speakers:** K. Enqvist, A. Ferrantelli, L. Mether (ESR), V. Reijonen, OI. Taanila)
54. Astroparticle Physics - A Pathfinder to New Physics Workshop, 30 Mar-30 Apr
2009, NORDITA Stockholm
(**Chair:** S, Hannestad)
55. GDR Terascale, 30 March - 1 April 2009, Grenoble
(**Speakers:** M. Cirelli, J. Lesgourgues, F. Locco)
56. Recontres de Physique des Particules, 23- 25 Mar 2009, APC Paris
(**Speaker:** M. Cirelli, M. Frigerio)
57. Astro-Particle Physics@NL, 20 Mar 2009, Leiden
(**Speaker:** M. Cirelli, S. Sarkar)
58. Les Houches School: Searching for Dark Matter, 23-27 Mar 2009, Les Houches
(**Lecturer:** S. Sarkar)

59. EUROnu Annual meeting, 23-27 March 2009, CERN Geneva
(**Speaker:** B. Gavela)
60. Frontiers in theoretical neutrino physics, 16-19 March 2009, APC Paris
(**Speaker:** M. Cirelli)
61. Interplay of Collider and Flavour Physics, 2nd general meeting, 16-18 Mar 2009, CERN Geneva
(**Speaker:** A. Romanino)
62. XXI Workshop – Beyond the Standard Model, 16-19 Mar 2009, Bad Honnef
(**Speakers:** D. Cerdano, T. Grimm)
63. 5th Latin American School of High-Energy Physics, 15-28 Mar 2009, COLOMBIA
(**Speaker:** J. Ellis, A. Riotto, D. Semikoz)
64. XIII International Workshop on Neutrino Telescopes, 10-13 March 2009, Venice
(**Speaker:** M. Cirelli)
65. 44th Rencontres de Moriond, Electroweak Interactions and Unified Theories, 7-14 Mar, 2009, La Thuile
(**Speakers:** M. Cirelli, T. Delahaye, Z. Lalak, M. Quiros)
66. Prometeo I: LHC Physics and Cosmology, 3-5 Mar 2009, Valencia
(**Speaker:** M. Quiros)
67. Les Rencontres de Physique de la Vallee d'Aoste, 1-7 Mar 2009, La Thuile
(**Speaker:** A. Masiero)
68. High-energy phenomena in Galaxy Clusters and Dark Matter Searches, 23-27 Feb 2009, Granada
(**Speakers:** D. Cerdano, C. Munoz)
69. GGI Dark Matter Conference, 9-11 Feb 2009, Florence.
(**Speakers:** M. Cirelli, F. Locco, A. Masiero, J. Silk, A. Strumia)
70. XXXVII International Meeting on Fundamental Physics, 8-13 Feb 2009, Benasque
(**Speaker:** J. Garcia-Bellido)
71. ENTApP Dark Matter Workshop 2009, 2-9 Feb 2009, CERN Geneva
(**Discussion Leaders:** P. Salati, R. Trotta; **Chairs:** G. Giudice, J. Lesgourgues, A. Riotto; **Speakers:** Z. Berezhiani, F. Nesti)

72. Fifth workshop on Particle Physics and Cosmology, 4-7 Feb 2009, Warsaw
(**SO**C: Z. Lalak, S. Pokorski; **Speakers**: Y. Dalianis (ESR), K. Dimopoulos, B. Grzadkowski, P. Hunt (ER), A. Kehagias, M. Lola, S. Mukhanov, I. Sachs, S. Sarkar, K. Turzynski)
73. 16th Yukawa International Seminar Series: Particle Physics beyond the Standard Model, 26 Jan - 25 Mar 2009, Kyoto, JAPAN
(**Speaker**: A. Masiero)
74. New Horizons for Modern Cosmology, 19 Jan – 6 Feb 2009, Florence
(**Speakers**: D. Albornoz, T. Delahaye, J. Hamann, F. Vernizzi)
75. Workshop on Higgs Boson Phenomenology, 7-9 Jan 2009, Zurich
(**Speaker**: M. Quiros)
76. IV Avogadro Meeting on Strings, Supergravity and Gauge Theories, 17-19 Dec 2008, SISSA Trieste
(**Speaker**: A. Romanino)
77. XIV IFT-UAM/CSIC Christmas Workshop – LHC and Planck: windows unknown, 17-19 Dec 2008, Madrid
(**LOC**: J. Garcia-Bellido)
78. UK Cosmology meeting, 16 Dec 2008, London
(**Speaker**: M. Fairbairn)
79. DISCRETE '08: Symposium on Prospects in the Physics of Discrete Symmetries, 11-16 Dec 2008, Valencia
(**SO**C: N. Mavromatos, S. Sarkar; **Speakers**: A. Kostouki (ESR), N. Mavromatos, E. Molinaro, S. Petcov, M. Quiros, A. Romanino, Sarben Sarkar)
80. IoP UK Meeting: Searching for Dark Matter Underground & at LHC, 2 Dec 2008, London
(**Speaker**: S. Sarkar)
81. RAS Discussion Meeting: Galaxies and the Elements, 12 Nov 2008, London
(**Speaker**: S. Sarkar)
82. 5th Annual meeting of EnTAaP, Neutrinos in Particle, in Nuclear and in Astrophysics, 16-21 Nov 2008, Trento
(**Speakers**: S. Petcov, A. Romanino)
83. COSPA 08: International Symposium on Cosmology and Particle Astrophysics, 28 Oct – 1 Nov 2008, Pohang, KOREA

(**Speaker:** D. Cerdano)

84. Loop Quantum Cosmology Workshop, 23-25 October 2008, Penn State, USA
(**Speaker:** M. Sakellariadou)

85. Theoretical and experimental aspects of the spin-statistics connection and related symmetries, 21-25 October 2008, Trieste
(**IAC:** N. Mavromatos; **Speaker:** N. Mavromatis, Sarben Sarkar)

86. ISSI Workshop: The Nature of Gravity: Confronting Theory and Experiment in Space, 6-10 Oct 2008, Bern
(**Speaker:** S. Sarkar)

87. Low Energy Precision Electroweak Physics in the LHC era, 5-19 Oct 2008, Seattle, USA
(**Speaker:** T. Konstandin (ER))

88. Dark Matter at the Crossroads, 29 September - 2 October 2008, DESY Hamburg
(**Chair OC:** M. Drees; **Speaker:** J. M. Kim, J. Lesgourgues, E. K. Park (ESR))

IAC: International Advisory Committee

LOC: Local Organising Committee

OC: Organising Committee

SOC: Scientific Organising Committee