Cédric LORCÉ Ph.D. in Physics

Qualification:MCF-2011-29-11229217026



CV update: October 13th, 2019

Theoretical physics with special interests in : particle physics, fundamental interactions, symmetries and symmetry breakdowns, baryon tomography and (multi-)parton distributions, angular momentum decomposition, energy-momentum tensor, light-front wavefunctions, k_T -factorization, higher-spin physics, solitons and instantons.

General information

Born the 11th of May 1982 in Belgium

Nationality: Belgian

Single

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Current professional address

Centre de Physique Théorique

École polytechnique,

Institut Polytechnique de Paris, F91128 Palaiseau cedex (France)

Personal address

10, Rue Marco Polo, apt. 627 91300 Massy (France)

Professional experience

Sep 2019 Professor at École polytechnique -now Center for Theoretical Physics,

Institut Polytechnique de Paris (France)

Sep 2015 Assistant Professor at École polytechnique

-Aug 2018 Center for Theoretical Physics,

University of Paris-Saclay (France)

Sep 2013 Postdoctoral Researcher for the F.R.S.-FNRS (Belgian National Fund for Scientific Research)

-Aug 2015 Group of Fundamental Interactions in Physics and Astrophysics,

University of Liège (Belgium)

Sep 2011 Postdoctoral Researcher

-Aug 2013 Institute of Nuclear Physics and Laboratory of Theoretical Physics,

Paris-Sud University (France)

Sep 2008 Postdoctoral Researcher

-Aug 2011 Institute of Nuclear Physics,

University of Mainz (Germany)

Oct 2004 Research Fellow for the F.R.S.-FNRS (Belgian National Fund for Scientific Research)

-Aug 2008 Group of Fundamental Interactions in Physics and Astrophysics,

University of Liège (Belgium)

Education and training

Dec 2007 Ph.D. in Physics at the University of Liège

Thesis: "Exotic and non-exotic baryon properties on the light cone"

Advisor: Prof. M. Polyakov

Defended on Dec 21

e-Print: arXiv:1010.1685 [hep-ph]

Jun 2005 DEA in Physics (3rd cycle degree) at the University of Liège with highest honors

Research report: "Soliton and instanton calculus"

Advisor: Prof. M. Polyakov

Jun 2004 Licencié in Physics (Master) at the University of Liège with highest honors

Master thesis: "Symmetry breaking and mass generation"

Advisor: Dr. J.-R. Cudell

Jun 2002 Candidat in Physics (Bachelor) at the University of Liège with highest honors

Awards and scientific distinctions

- F.R.S.-FNRS Postdoctoral Researcher fellowship, Liège, Belgium, Sep 2013
- McCartor Travel Award, LIGHT CONE 2010 Workshop, Valencia, Spain, Jun 2010
- F.R.S.-FNRS Research Fellow grant, Liège, Belgium, Oct 2004
- Valedictorian, Physics Department Award, Liège, Belgium, Sep 2004

Long stays, publications, conferences and seminars

Long stays

- USA:
 - Stanford Linear Accelerator Center (SLAC), Theoretical Physics Group, Menlo Park, Oct 2014-Jul 2015
 - "USA tour" : 17 Feb-5 Mar 2008
 - * Jefferson Laboratory, Newport News, 1-5 Mar 2008
 - * Penn State University, 104 Davey Lab, State College, 24-29 Feb 2008
 - * University of Maryland, Theoretical Quarks, Hadrons and Nuclei Research Group, College Park, 21-23 Feb 2008
 - * University of Washington, Institute for Nuclear Theory, Seattle, 17-20 Feb 2008
- France:
 - Commissariat à l'Energie Atomique (CEA), Nuclear Physics Unit (SPhN), Saclay, Mar 2014-May 2014
 - Paris-Sud University, Institute of Nuclear Physics (IPNO), Orsay, Sep 2013-Mar 2014
- Italy:
 - University of Pavia, Department of Nuclear and Theoretical Physics, Mar 2011-May 2011
 - University of Pavia, Department of Nuclear and Theoretical Physics, Dec 2009-Jun 2010
- Germany:
 - University of Bochum, Institute of Theoretical Physics II, Sep 2005-Aug 2007

Publications, conferences and seminars

- 42+2 peer-reviewed papers
- 57 conference papers
- 34 seminars (on 26 topics)
- 77 presentations at conferences and meetings (60 as invited speaker, 6 plenary talks and 4 summary talks)
- 16 other participations to conferences

Teaching and supervising experience

• Schools

- Ecole Joliot-Curie, "Correlations between partons in nuclear systems"
 La Grande Motte, France, 7-12 Oct 2018
- TMD Collaboration Summer School Temple U., USA, 22-28 Jun 2017
- Second International Spring School of the GDR PH-QCD, "Correlations between partons in nucleons"
 - Paris-Sud University, France, 30 Jun-4 Jul 2014
- 29th Annual Hampton University Graduate Studies (HUGS 2014) summer school Jefferson Laboratory, USA, 2-20 Jun 2014

• Advanced physics

- Co-teaching on "Variational principles and special relativity"
 École polytechnique, Ecole Polytechnique de Paris, France, 2019-now
- Tutorials on "Perturbative quantum field theory I"
 École polytechnique, University Paris-Saclay, France, 2016-now
- Tutorials on "Relativistic fields"
 École polytechnique, University Paris-Saclay, France, 2015-now
- Tutorials on "Variational principles and special relativity"
 École polytechnique, University Paris-Saclay, France, 2015-2018
- Co-teaching on "Advanced quantum field theory"
 University of Liège, Belgium, 2013-2014
- Co-teaching on "Advanced quantum mechanics"
 University of Liège, Belgium, 2013-2014
- Lectures on "Orbital Angular Momentum in QCD"
 University of Pavia, Italy, 2013
- Lectures on "Parton Wigner Distributions of the nucleon" University of Pavia, Italy, 2013
- Exercises on "Theoretische Physik 3: Quantenmechanik"
 University of Mainz, Germany, 2010
- Exercises on "Theoretische Physik VI: Quantenmechanik II" University of Mainz, Germany, 2009
- Lectures on "A short Introduction to Instantons"
 University of Mons-Hainaut (PNT group), Belgium, 2008
 University of Liège (IFPA group), Belgium, 2008

• General physics

- Physics laboratories for the 1st year of Sciences and Engineering University of Liège, Belgium, 2003-2004 and 2004-2005
- Physics training sessions (Analytical Mechanics) for the 1st year of Physics University of Liège, Belgium, 2003-2004

• Students

- Manuel Morales

Master internship on energy-momentum tensor for higher-spin targets École polytechnique, University of Paris-Saclay, France, 2018-2019

Daniel Perez

Master internship on Elements of frame field theory École polytechnique, University of Paris-Saclay, France, 2017-2018

Luca Mantovani (University of Pavia, Italy)

Ph.D. internship on quark energy-momentum tensor in impact-parameter space École polytechnique, University of Paris-Saclay, France, 2016-2017

Rodrigo Campos de Carvalho

Master internship on Lorentz invariance and Wilson lines École polytechnique, University of Paris-Saclay, France, 2016-2017

Ang Li

Master internship on Angular momentum in the diquark model École polytechnique, University of Paris-Saclay, France, 2016-2017

Amit Pritish Bhoonah

Master internship on transversely polarized quark energy-momentum tensor École polytechnique, University of Paris-Saclay, France, 2015-2016

- Markus Thürmann

Master thesis: "Study of multiparton interaction within relativistic light-front quark models" Paris-Sud University, France, Nov 2012

Postdocs

- Peter Lowdon, 2019-2020
- Sabrina Cotogno, 2018-2020
- David Arturo Amor-Quiroz, 2018-2020
- Arkadiusz Trawiński, 2017-2019

Other scientific services

• Conferences and workshops

- Local organizer of the Rencontres de Physique des Particules, Ecole polytechnique, Palaiseau, France, 29-31 Jan 2020
- Host of the LIGHT CONE 2019 Conference, Ecole polytechnique, Palaiseau, France, 16-20 Sep 2019
- Local organizer of the GDR QCD 2018, Ecole polytechnique, Palaiseau, France, 26-28 Nov 2018
- Convener for the INT program INT-18-3 on "Probing Nucleons and Nuclei in High Energy Collisions", Seattle, Washington, USA, 1 Oct-16 Nov 2018
- Convener for the 23rd International Spin Symposium (SPIN2018), Ferrara, Italy, 10-14 Sep $2018\,$
- Discussion leader for the 2018 Gordon Research Conference on "Photonuclear Reactions",
 Holderness, New Hampshire, USA, 5-10 Jul 2018
- Convener for the Electron Ion Collider User Group Meeting 2017 (EICUG2017), Trieste, Italy, 18-22 Jul 2017
- Convener for the Conference on the Intersections of Particle and Nuclear Physics (CIPANP2015),
 Vail, Colorado, USA, 19-24 May 2015
- Organizer of a workshop on "Spin and Orbital Angular Momentum of Quarks and Gluons in the Nucleon", ECT*, Trento, Italy, 25-29 Aug 2014

• Referee for Ph.D. theses

- Antoine Vidon

Thesis: "Study of the proton internal structure from deeply virtual Compton scattering at COMPASS, CERN"

CEA, Saclay, France, October 2019

Sabrina Cotogno

Thesis: "Polarized partons in hadrons at high energy" NIKHEF, Amsterdam, The Netherlands, October 2018

- Tanmay Maji

Thesis: "Transverse structure of proton and azimuthal spin asymmetries in the SIDIS processes"

Indian Institute of Technology Kanpur, Kanpur, India, May 2018

- Narinder Kumar

Thesis: "Study of Generalized Parton Distributions using Light-Front Dynamics"
Dr. B.R. Ambedkar National Institute of Technology, Jalandhar, India, November 2015

- Alexandre Payez

Thesis: "Large-scale alignments of quasar polarizations: A detailed study of the spinless-particle scenario"

University of Liège, Liège, Belgium, May 2013

- Referee in scientific journals
 - Advances in Applied Clifford Algebras
 - Annals of Physics
 - Canadian Journal of Physics
 - European Physical Journal A and C
 - Few-Body Systems
 - International Journal of Modern Physics A
 - Journal of High-Energy Physics
 - Journal of Physics G
 - Physics Letters B
 - Physical Review D
 - Physical Review Letters
- External reviewer for proposals
 - NCN (Polish National Science Center)
 - NSERC (Canadian national science foundation)
 - FWO and F.R.S.-FNRS (Belgian national science foundations)
 - CEA-Enhanced Eurotalents program

Personal skills and competences

Languages

French Mother Tongue

English Fluent German Good Italian Good

Dutch Basic Knowledge

Computer skills

Operating systems Programming languages Calculus languages Linux/Unix, Windows C, Fortran, Pascal Form, Mathematica, Matlab

Annexe - Seminars and conferences

Seminars

- 1. "Spin physics with a fixed-target experiment @LHC"
 - Imperial College, London, United Kingdom, 13 Mar 2019
- 2. "Angular momentum decomposition in gauge theories"
 - Physics Division, Argonne National Lab, Argonne, USA, 16 Mar 2015
 - SLAC, Theoretical Physics Group, Menlo Park, USA, 29 Oct 2014
- 3. "Quark spin-orbit correlations"
 - University of Mainz, Germany, 23 Jun 2014
- 4. "Phase-space structure of the nucleon"
 - Old Dominion University, Norfolk, USA, 12 Jun 2014
- 5. "2(+3)D structure of the nucleon"
 - Jefferson Laboratory, Newport News, USA, 10 Jun 2014
- 6. "Spin-orbit correlations in the nucleon"
 - CEA, SPhN, Saclay, France, 14 Apr 2014
- 7. "The proton spin structure"
 - Ecole Polytechnique, LLR, Palaiseau, France, 21 Mar 2014
- 8. "The proton internal structure and the quest for orbital angular momentum"
 - University of Washington, Nuclear Theory Group, Seattle, USA, 21 Jan 2014
- 9. "The proton spin decomposition: Some news about the controversy"
 - Ecole Polytechnique, CPHT, Palaiseau, France, 3 Dec 2013
 - NIKHEF, Amsterdam, The Netherlands, 30 May 2013
- 10. "What is an elementary particle? Shedding some light on the issue"
 - Imperial College, London, United Kingdom, 22 May 2013
- 11. "Proton internal structure and the issue of orbital angular momentum"
 - CEA, SPhN, Saclay, France, 11 Jan 2013
- 12. "Controversies about the definition of the angular momentum decomposition in gauge theories"
 - University of Mons-Hainaut, Belgium, 20 Dec 2012
- 13. "Wigner distributions as an intuitive approach to the parton orbital angular momentum"
 - University of Pavia, Italy, 5 Dec 2012
- 14. "How to define and access the different contributions to the proton spin"
 - University of Liège, Belgium, 31 Oct 2012
- 15. "Quark phase-space distribution and its impact on the proton spin puzzle"
 - Temple University, Philadelphia, USA, 22 May 2012
- 16. "Quark phase-space distribution and orbital angular momentum"

- CHEP, Beijing, China, 28 Feb 2012
- 17. "Light-front imaging of composite particles"
 - LPSC, Grenoble, France, 7 Dec 2011
- 18. "Wigner Distributions in Particle Physics"
 - Paris-Sud University, IPNO, Orsay, France, 6 Jul 2011
- 19. "Parton Distributions"
 - University of Liège, Belgium, 23 Nov 2010
 - Ecole Polytechnique, CPHT, Palaiseau, France, 18 Oct 2010
- 20. "Hadron EM Form Factors: A Short Review"
 - University of Liège, Belgium, 5 Mar 2010
- 21. "What are Elementary Particles?"
 - University of Mainz, Germany, 4 May 2009
- 22. "Quark Transverse Charge Densities for Spin-3/2 Particles"
 - University of Liège, Belgium, 8 Jan 2009
 - University of Mainz, Germany, 20 Nov 2008
- 23. "Baryon Light-Cone Wave Functions and Properties in Chiral Quark-Soliton Model"
 - University of Mainz, Germany, 26 Mar 2008
 - Jefferson Laboratory, Newport News, USA, 3 Mar 2008
 - Penn State University, 104 Davey Lab, State College, USA, 27 Feb 2008
 - University of Maryland, Theoretical Quarks, Hadrons and Nuclei Research Group, College Park, USA, 21 Feb 2008
 - University of Washington, Nuclear Theory Group, Seattle, USA, 18 Feb 2008
- 24. "AdS/CFT Duality"
 - University of Liège, Belgium, 29 Aug 2007
- 25. "Exotic and Non-Exotic Light Baryons"
 - University of Liège, Belgium, 10 Feb 2006
- 26. "Solitons and Instantons"
 - University of Liège, Belgium, 27 Apr 2005

Presentations in conferences and meetings

(> invited, * w/ proceedings, < plenary, ∘ summary)

- 1. >* 27th International Nuclear Physics Conference (INPC 2019), Scottish Event Campus, Glasgow, UK, 29 Jul-2 Aug 2019
- 2. > 2019 EIC User Group Meeting, Ecole Nationale Sup©rieure de Chimie, Paris, France, 22-26 Jul 2019
- 3. >* QCD Evolution 2019 Workshop, Argonne National Laboratory, Lemont, USA, 13-17 May 2019
- 4. > 61st anniversary conference of the Centre de Physique Théorique, ancienne Ecole polytechnique, Paris, France, 25-26 Mar 2019

- 5. > GDR QCD 2018, Ecole polytechnique, Palaiseau, France, 26-28 Nov 2018
- 6. >* INT program INT-18-3 "Probing Nucleons and Nuclei in High Energy Collisions", University of Washington, Seattle, USA, 1 Oct-16 Nov 2018
- 7. > 2018 Gordon Research Conference on "Photonuclear Reactions", Holderness, New Hampshire, USA, 5-10 Jul 2018
- 8. •> 23rd International Spin Symposium (SPIN2018), Ferrara, Italy, 10-14 Sep 2018
- 9. >* 22nd International Conference on Few-Body Problems in Physics (FB22), Caen Convention Center, Caen, France, 9-13 Jul 2018
- 10. > Workshop on "What is (the) observable?", CEA/SPhN, Orme des Merisiers, Gif-sur-Yvette, France, 18-22 Jun 2018
- 11. > LIGHT CONE 2018 Conference, Jefferson Lab, Newport News, Virginia, USA, 14-18 May 2018
- 12. > Workshop on "Getting to Grips with QCD", Campus des Cordeliers, Paris, France, 4-6 Apr 2018
- 13. > Workshop on "Polarized light ion physics with EIC", Ghent University, Belgium, 5-9 Feb 2018
- 14. > GDR QCD 2017, IPhT, CEA, Saclay, France, 4-6 Dec 2017
- 15. > INT Program INT-17-3 "Spatial and Momentum Tomography of Hadrons and Nuclei", University of Washington, Seattle, USA, 28 Aug-29 Sep 2017
- 16. > International Union of Pure and Applied Physics (IUPAP) WG.9 Nuclear Science Symposium, RIKEN Tokyo Office, Tokyo, Japan, 29-30 Aug 2017
- 17. ○> Electron Ion Collider User Group Meeting 2017 (EICUG2017), Trieste, Italy, 18-22 Jul 2017
- 18. > Workshop on "Nucleon and Resonance Structure with Hard Exclusive Processes", IPNO, Orsay, France, 29-31 May 2017
- 19. > Workshop on "The Proton Mass: At the Heart of Most Visible Matter", ECT*, Trento, Italy, 3-7 Apr 2017
- 20. > Kick-off meeting of the GDR QCD, IPNO, Orsay, France, 29-30 Sep 2016
- 21. >* 4th Workshop on the QCD Structure of the Nucleon (QCD-N'16), Getxo, Spain, 11-15 Jul 2016
- 22. >* QCD Evolution 2016 Workshop, Nikhef, Amsterdam, The Netherlands, 30 May-3 Jun 2016
- 23. <> International Conference on the Structure of Baryons (Baryons16), Florida State University Alumni Center, Tallahassee, USA, 16-20 May 2016
- 24. > IFPA Spring Meeting 2016, University of Liège, Sart-Tilman, Belgium, 8 Apr 2016
- 25. <>* LIGHT CONE 2015 Conference, INFN Frascati National Laboratories, Frascati, Italy, 21-25 Sep 2015
- 26. <>* 6th International conference on Physics Opportunities at Electron-Ion collider (POETIC VI), Ecole Polytechnique, Palaiseau, France, 7-11 Sep 2015
- 27. >* QCD Evolution 2015 Workshop, Jefferson Lab, Newport News, USA, 26-30 May
- 28. \circ > Twelfth Conference on the Intersections of Particle and Nuclear Physics (CIPANP 2015), Vail, USA, 19-24 May 2015
- 29. > Workshop on Exclusive Meson Production and Short-Range Hadron Structure, Jefferson Lab, Newport News, USA, 22-24 Jan 2015
- 30. <>* XXI DAE-BRNS High Energy Physics Symposium 2014, IIT Guwahati, Guwahati, India, 8-12 Dec 2014
- 31. > International workshop on Frontiers of QCD, IIT Bombay, Bombay, India, 2-5 Dec 2014

- 32. > Workshop on "Spin and Orbital Angular Momentum of Quarks and Gluons in the Nucleon", ECT*, Trento, Italy, 25-29 Aug 2014
- 33. >* LIGHT CONE 2014 Conference, NC State University, Raleigh, North Carolina, USA, 26-30 May 2014
- 34. >* QCD Evolution 2014 Workshop, Santa Fe, New Mexico, USA, 12-16 May 2014
- 35. >* XXII. International Workshop on Deep-Inelastic Scattering and Related Subjects(DIS2014) Workshop, University of Warsaw, Warsaw, Poland, 28 Apr-2 May 2014
- 36. > INT Workshop INT-14-55W "Studies of 3D Structure of Nucleon", University of Washington, Seattle, USA, 24-28 Feb 2014
- 37. <> 10th European Research Conference on "Electromagnetic Interactions with Nucleons and Nuclei" (EINN2013), Annabelle Hotel, Paphos, Cyprus, 28 Oct-2 Nov 2013
- 38. > Fall Meeting of the Division of Nuclear Physics of the American Physical Society (DNP2013), Marriott Hotel and Conference Center, Virginia, Newport News, USA, 23-26 Oct 2013
- 39. >* 13th International Conference on Meson-Nucleon Physics and the Structure of the Nucleon (MENU 2013), Pontificia Università della Santa Croce, Rome, Italy, 30 Sep-4 Oct 2013
- 40. > International Workshop on Hadron Structure and Spectroscopy (IWHSS2013), Erlangen Castle, Erlangen, Germany, 22-24 Jul 2013
- 41. > CLAS12 3rd European Workshop, University of Glasgow, Glasgow, Scotland, UK, 20-22 Jun 2013
- 42. > Structure of Nucleons and Nuclei, Palace Hotel, Como, Italy, 10-14 Jun 2013
- 43. >* 3rd QCD Evolution Workshop, JLab, Newport News, Virginia, USA, 6-10 May 2013
- 44. •> Physics at A Fixed Target ExpeRiment (AFTER) using the LHC beams, ECT*, Trento, Italy, 3-13 Feb 2013
- 45. Rencontres de Physique des Particules (RPP2013), LPSC, Grenoble, France, 16-18 Jan 2013
- 46. >* 3rd Workshop on the QCD Structure of the Nucleon (QCD-N'12), Bilbao, Spain, 22-26 Oct 2012
- 47. >>** (2 talks) DIFFRACTION 2012 International Workshop on Diffraction in High-Energy Physics, Puerto del Carmen, Lanzarote, Canary Islands, Spain, 10-15 Sep 2012
- 48. >* 2nd QCD Evolution Workshop, JLab, Newport News, Virginia, USA, 14-17 May 2012
- 49. * QNP 2012 Sixth International Conference on Quark and Nuclear Physics, Ecole Polytechnique, Palaiseau, France, 16-20 Apr 2012
- 50. > International Workshop on Hadron Structure and Spectroscopy (IWHSS2012), Lisbon, Portugal, 16-18 Apr 2012
- 51. INT Workshop INT-12-49W "Orbital Angular Momentum in QCD", University of Washington, Seattle, USA, 6-17 Feb 2012
- 52. > Fall meeting of the GDR PH-QCD: nucleon and nucleus structure studies with a LHC fixed-target experiment and electron-ion colliders, Paris-Sud University, Orsay, France, 18-21 Oct 2011
- 53. >* TRANSVERSITY 2011 Third International Workshop on Transverse Polarization Phenomena in Hard Scattering, Veli Losinj, Croatia, 29 Aug-2 Sep 2011
- 54. >* PHOTON-2011 International Conference, Spa, Belgium, 22-27 May 2011
- 55. >* 30 years of strong interactions: a three-day meeting in honor of Joseph Cugnon and Hans-Jürgen Pirner, Spa, Belgium, 6-8 Apr 2011
- 56. > CLAS12 2nd European Workshop, CNRS Délégation Paris Michel-Ange, Paris, France, 7-11 Mar 2011

- 57. > Quatrième Assemblée Plénière du GdR Nucléon, CEA, Saclay, France, 25-26 Nov 2010
- 58. * SPIN2010 19th International Spin Physics Symposium, Jülich, Germany, 27 Sep-2 Oct 2010
- 59. Journées des théoriciens nucléaires, Lyon, France, 19-20 Oct 2010
- 60. > 27th Students' Workshop on Electromagnetic Interactions, Bosen, Saar, Germany, 29 Aug-3 Sep 2010
- 61. > TMD2010 Workshop on Transverse Momentum Distributions, ECT*, Trento, Italy, 21-25 Jun 2010
- 62. * LIGHT CONE 2010 Conference, Valencia, Spain, 14-18 Jun 2010
- 63. * 4th Workshop on ERHMT, JLab, Newport News, Virginia, USA, 18-21 May 2010
- 64. <> 8th European Research Conference on "Electromagnetic Interactions with Nucleons and Nuclei" (EINN2009), Conference Centre George Eliopoulos, Milos, Greece, 27 Sep-2 Oct 2009
- 65. > 5th International Pion-Nucleon PWA Workshop, ECT*, Trento, Italy, 1-5 Jun 2009
- 66. DPG Tagung Conference, Bochum, Germany, 16-20 Mar 2009
- 67. > Chairman at the Journées Jeunes Chercheurs 2008 (JJC 2008), Maison des Planchettes, Saint-Flour, France, 30 Nov-6 Dec 2008
- 68. * LIGHT CONE 2008 Conference, European Physical Society, Mulhouse, France, 7-11 Jul 2008
- 69. * DIS08 Workshop, University College London, London, United Kingdom, 7-11 Apr 2008
- 70. >* Joint Meeting HLPW08, University of Liège, IFPA, Spa, Belgium, 6-8 Mar 2008
- 71. 11th International Baryons Conference (Baryons07), Seoul National University, Seoul, South Korea, 11-15 Jun 2007
- 72. DPG Tagung Conference, Giessen, Germany, 12-16 Mar 2007
- 73. * Journées Jeunes Chercheurs 2006 (JJC 2006), La Rochelle, France, 10-16 Dec 2006
- 74. Hadronth06 workshop, Peñiscola, Spain, 7-9 Sep 2006
- 75. * Journées Rencontres Jeunes Chercheurs 2005 (JRJC 2005), Centre Paul Langevin, Aussois, France, 4-10 Dec 2005
- 76. * Journées Jeunes Chercheurs 2004 (JJC 2004), Ile de Berder, Bretagne, France, 28 Nov-3 Dec 2004

Participation to other conferences and meetings

- 1. Rencontres de Physique des Particules (RPP2018), LPNHE, Paris, France, 11-13 Apr 2018
- 2. GDR QCD 2016, IPNO, Orsay, France, 8-10 Nov 2016
- 3. First SaporeGravis Day Meeting (I3HP3 project), Orsay, France, 23 Nov 2012
- 4. QWG 2011 8th International Workshop on Heavy Quarkonium, GSI Helmholtzzentrum für Schwerionenforschung GmbH, Darmstadt, Germany, 4-7 Oct 2011
- $5. \ \, {\rm One\text{-}day\,Meeting:\,fixed\text{-}target\,projects\,at\,CERN,\,University\,of\,Paris\text{-}Sud\,XI,\,IPNO,\,Orsay,\,France,} \\ \, 7\,{\rm Jul\,\,2011}$
- 6. CRC 443 "Many body structure of strongly interacting systems" Conclusive Symposium, University of Mainz, Mainz, Germany, 23-25 Feb 2011
- 7. 26th Students' Workshop on Electromagnetic Interactions, Bosen, Saar, Germany, 30 Aug-4 Sep 2009

- 8. MAMI and Beyond Workshop, Mainz, Germany, 30 Mar-3 Apr 2009
- 9. 25th Students' Workshop on Electromagnetic Interactions, Bosen, Saar, Germany, 31 Aug-5 Sep 2008
- 10. SFB/TR-meeting 16, University of Giessen, Giessen, Germany, 31 May-1 Jun 2007
- 11. SFB/TR-meeting, Bommerholtz, Germany, 27-28 Nov 2006
- 12. Workshop on eta photoproduction, University of Bochum, Bochum, Germany, 23-25 Feb 2006
- 13. SFB/TR-meeting: From Goldstones to Golden Stones, University of Giessen, Giessen, Germany, 23-24 Nov 2005
- 14. Workshop on Hard Processes, University of Dortmund, Dortmund, Germany, 11-13 Oct 2005
- 15. Workshop on Exotic Hadrons, ECT*, Trento, Italy, 21-25 Feb 2005
- 16. Joint Meeting Heidelberg-Liège-Paris-Rostock, Spa, Belgium, 16-18 Dec 2004