

CURRICULUM VITAE

Christoph Sorger

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Education & Training

Université Paris 7 *Conformal field theories in algebraic geometry* Habilitation, 1998
Université Paris 7 *Theta-characteristics on algebraic curves* Ph.D., 1991

Appointments and long term visits

1999 – present Full Professor, Nantes Université
2013 – 2017 CNRS, Director of Research, Paris
2012 – 2013 Bonn University (1 year visit)
2008 – 2009 Oxford University (1 year visit)
2004 – 2009 Institut Universitaire de France (IUF)
1997 – 1999 CNRS, Researcher, École Normale Supérieure, Paris
1992 – 1997 CNRS, Researcher, Institut de Mathématiques de Jussieu (IMJ), Paris

Principal scientific responsibilities

International Mathematical Union, *Secretary General* 2023 – 2026
Board of Directors, Fondation Mathématique Jacques Hadamard (Saclay), Chair 2018 – 2026
Annales Henri Lebesgue, *Editor in Chief* 2018 –
CNRS Mathematics, *Director* 2013 – 2017
Excellence cluster *Henri Lebesgue*, *Coordinator* 2012 – 2013
Fédération de Recherche Mathématiques des Pays de Loire, *Director* 2007 – 2012
Panoramas & Synthèses, Société Mathématique de France, *Editor in Chief* 2003 – 2010

Principal Publications, 5 selected

- [1] C. Lehn, M. Lehn, C. Sorger, and D. van Straten, “Twisted cubics on cubic fourfolds”, *J. Reine Angew. Math.* **731**, 87–128 (2017).
- [2] M. Lehn, Y. Namikawa, and C. Sorger, “Slodowy slices and universal Poisson deformations”, *Compos. Math.* **148**, 121–144 (2012).
- [3] D. Kaledin, M. Lehn, and C. Sorger, “Singular symplectic moduli spaces”, *Invent. Math.* **164**, 591–614 (2006).
- [4] M. Lehn and C. Sorger, “The cup product of Hilbert schemes for $K3$ surfaces”, *Invent. Math.* **152**, 305–329 (2003).
- [5] Y. Laszlo and C. Sorger, “The line bundles on the moduli of parabolic G -bundles over curves and their sections”, *Ann. Sci. École Norm. Sup. (4)* **30**, 499–525 (1997).