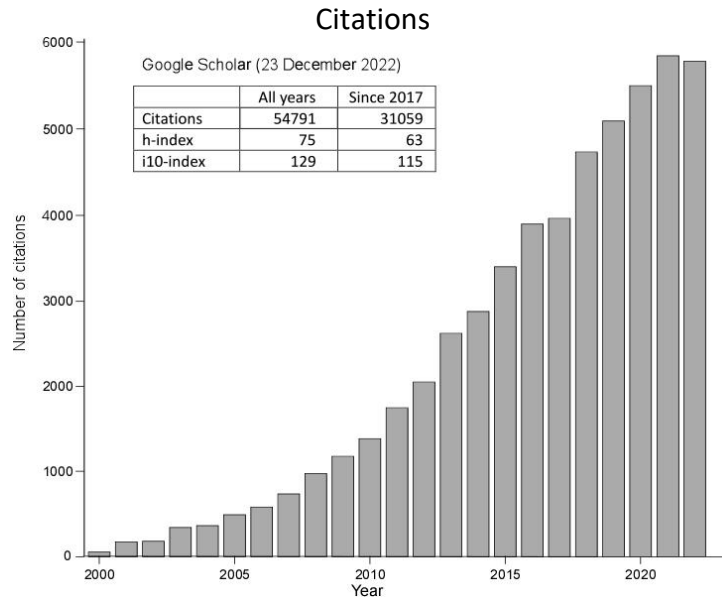


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28 December 2022



Date of birth	28 January 1972	
Education	2000	Ph.D. from Johann Wolfgang Goethe-University, Frankfurt, Medical School. Supervisor: Prof. Wolf Singer, Max Planck Institute for Brain Research, Frankfurt, Germany.
	1998	M.D. from Johann Wolfgang Goethe-University, Frankfurt, Medical School, Frankfurt, Germany.
Professional experience	Since 2009	Director of the Ernst Strüngmann Institute (ESI) for Neuroscience in Cooperation with Max Planck Society, Frankfurt, Germany.
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	2001 - 2009	Principal Investigator, F.C. Donders Centre for Cognitive Neuroimaging, Radboud University Nijmegen, Nijmegen, The Netherlands.
	1999 - 2001	Postdoctoral Research Fellow with Dr. Robert Desimone, Laboratory of Neuropsychology, National Institute of Mental Health, Bethesda, Maryland.

	1998 - 1999	Postdoctoral Research Fellow with Prof. Wolf Singer, Max Planck Institute for Brain Research, Department of Neurophysiology, Frankfurt, Germany.
	1998 - 1999	Residency at the Johann Wolfgang Goethe-University, Frankfurt, Medical School, Department of Psychiatry, Frankfurt, Germany.
Awards and Honors	2022	2022 Web of Science Highly Cited Researcher (formerly known as "ISI highly Cited of Thomson Reuters).
	2021	2020 Web of Science Highly Cited Researcher
	2020	2020 Web of Science Highly Cited Researcher
	2019	2019 Web of Science Highly Cited Researcher
	2018	2018 Web of Science Highly Cited Researcher
	2017	2017 Web of Science Highly Cited Researcher
	2016	2016 Web of Science Highly Cited Researcher
	2008	Boehringer Ingelheim FENS (Federation of European Neuroscience Societies) Research Award.
	2007	Bernhard Katz prize.
	2006	Membership in The Young Academy of The Royal Netherlands Academy of Arts and Sciences.
	2006	EURYI (European Young Investigator) Award from the European Science Foundation.
	2003	VIDI (Career development) award from The Netherlands Organization for Scientific Research (NWO).
	2001	Award for the best PhD thesis of the year 2000, Johann Wolfgang Goethe-University, Frankfurt, Medical School.
	2000	Graduate "Summa cum laude", Johann Wolfgang Goethe-University, Frankfurt, Medical School.
	1999 - 2001	Postdoctoral Fellowship award from the German National Scholarship Foundation / BASF.
	1991 - 1998	Scholarship award from the German National Scholarship Foundation.

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Patents

Fries, P., Lewis, C. (2021) Set for applying a flat, flexible two-dimensional thin-film strip into living tissue - US Patent 11,141,112, 2021, CA2948406C (2015), CN106535793B (2015) EP3148454B1 (2015), JP2017523887A (2015), WO2015180847A1 (2015)

Other major publications

Harris, K. D., Groh, J. M., DiCarlo, J., **Fries, P.**, Kaschube, M., Laurent, G., MacLean, J. N., McCormick, D. A., Pipa, G., Reynolds, J. H., Schwartz, A. B., Sejnowski, T. J., Singer, W., Vinck, M. (2019). Functional properties of circuits, cellular populations, and areas. In: Singer, W., et al. (Eds.), *The neocortex. Strüngmann Forum Reports* (Lupp, J. R.), Vol. 27. MIT Press: Cambridge, pp. 223-272.

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Womelsdorf, T., Bosman, C., **Fries, P.** (2014). Selective neuronal synchronization and attentional stimulus selection in visual cortex. In: Werner, J. S., Chalupa, L. M. (Eds.), *New visual neurosciences*. MIT Press: Cambridge, USA, pp. 1013-1030.

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Engel, A. K., Brecht, M., **Fries, P.**, W., S. (1998). Zeitliche Bindung und der Aufbau visueller Objektrepräsentationen [temporal binding and the construction of object representations]. In: Kotkamp, U., Krause, W. (Eds.), *Intelligente Informationsverarbeitung [intelligent information processing]*. Deutscher Universitätsverlag: Wiesbaden, pp. 193-200.

Service on boards/committees

Attention and Performance Advisory Council, International Association for the Study of Attention and Performance

Advisory Board of CorTec GmbH, Freiburg

Board of directors, Brain Imaging Center, Frankfurt University

Board of NeFF (LOEWE), the Neuronal Coordination Research Focus Frankfurt

Board of the Ernst Strüngmann Institute for Neuroscience in Cooperation with Max Planck Society

MRC subcommittee on the MRC Anatomical Neuropharmacology Unit at the University of Oxford, Oxford, UK

Scientific Advisory Board of the Center for Brain Research, Medical University of Vienna

Scientific advisory board of the CORTEX LabEx consortium, Lyon, France

Scientific advisory board, European Neuroscience Institute, Göttingen

Scientific Commissions

Board of Directors, Brain Imaging Center, Frankfurt University

Evaluation Committee, Institute of Neuroinformatics, ETH Zürich, Zürich

Scientific Committee Rhine-Main Neuroscience Network (rmn2)

Core Commission, MPI Experimental Medicine, Göttingen

standing committee, future MPI of Multidisciplinary Sciences in Göttingen

Search Committee, Director, MPI Psychiatry, München

Search Committee, Director, MPI Biological Cybernetics, Tübingen

Search Committee, research group, MPI Biological Cybernetics

Search Committee, Professor, Karolinska Institute, Stockholm

Search Committee, research group CAESAR

Search Committee, Director, MPI Cognitive Neuroscience, Leipzig

Search Committee, Donders Institute, Nijmegen

Grants

Title: **Dual feedback streams and laminar integration of long-range inter-areal processes in primate cortex.- Dual Streams**

Granting body: ANR – DFG
Amount: 508.022 € (as part of 1.012.000 €)
Awardees: Pascal Fries, as part of a consortium with Kenneth Knoblauch and Floris de Lange
Time period: 2019-2021

Title: **Integrated magnetic probes for neuronal current imaging. – NeuroTMR**
Granting body: DFG – ANR
Amount: 98.000 €
Awardees: Pascal Fries, as part of a consortium with Myriam Pannetier-Lecoeur and Je Anders
Time period: 2017-2020

Title: **Integrating top down and bottom up processes in the marmoset and macaque cortex. - Cornet**
Granting body: DFG - ANR
Amount: 607.450 €
Awardee: Pascal Fries, as part of a consortium with o.a. Henry Kennedy
Time period: 2016-2019

Title: **The physiology of distributed computing underlying higher brain functions in non-human primates.**
Granting body: German Research Foundation – DFG
Amount: 109.396 €
Awardees: Pascal Fries, as part of a consortium with a.o. Peter Thier and Stefan Treue
Time period: 2014-2017

Title: **Cell-type specific optogenetic manipulation for characterizing the role of inhibitory interneurons in motor cortex of non-transgenic animals.**
Granting body: German Research Foundation – DFG
Amount: 25.000 € (as part of 682.400 €)
Awardees: Pascal Fries, as part of a consortium with Ilka Diester, Christian Buchholz and Hannah Monyer
Time period: 2014-2017

Title: **The Human Brain Project**
Granting body: European Union, 7th framework program
Amount: 100.000 €
Awardees: Pascal Fries
Time period: 2013-2016

Title: **Magnetropes: Electromagnetic detection of neural activity at cellular resolution.**
Granting body: European Union, 7th framework program
Amount: 178.800 € (as part of 1.737.138 €)
Awardees: Pascal Fries, as part of a consortium with Myriam Pannetier-Lecoeur, Lauri Parkkonen, Paulo Freitas and Alain Destexhe
Time period: 2013 – 2016

Title: **Neuronal Coordination, Frankfurt NeFF.**
Granting body: Excellence initiative of the State of Hessen - LOEWE
Amount: 252.900 € (as part of 4.341.150 €)
Awardees: Pascal Fries, as part of a consortium with o.a. Ulf Ziemann

Time period: 2011-2013
Title: **Human Connectome Project**
Granting body: National Institutes of Health
Amount: 474,401 \$
Awardees: Pascal Fries
Time period: 2011-2015

Title: **Large scale interactions in brain networks and their breakdown in brain diseases.**

Granting body: European Union, 7th framework program
Amount: 445.261 € (as part of 2.978.242 €)
Awardees: Pascal Fries, as part of a consortium with Maurizio Corbetta, Jon Driver, Guy Orban, Andreas Engel, Jean-Philippe Lachaux, Gustavo Deco, Milan Palus
Time period: 2008-2011

Title: **BrainGain, Brain-Computer and Computer-Brain Interfaces.**

Granting body: The Netherlands Organization for Scientific Research, Smartmix
Amount: 607.500 € (as part of 14.685.446 €)
Awardees: Pascal Fries, as part of the BrainGain consortium
Time period: 2007-2012

Title: **Mechanisms of neuronal interactions and their cognitive top-down control.**

Granting body: The European Science Foundation, European Young Investigator (EURYI) award
Amount: 1.250.000 €
Awardees: Pascal Fries
Time period: 2007-2012

Title: **When neurons form memories: The role of oscillatory dynamics and synchronization.**

Granting body (grant number): Volkswagen Foundation (I/79876)
Amount: 254.661 € (as part of 709.036 €)
Awardees: Pascal Fries, as part of a consortium with Ole Jensen (F. C. Donders Centre) and Jürgen Fell/Christian Elger/Guillén Fernández (University of Bonn & F. C. Donders Centre)
Time period: 2005-2008

Title: **Integrating distributed brain processes.**

Granting body (grant number): The Netherlands Organization for Scientific Research (NWO, 452-03-344), VIDI-program
Amount: 600.000 €
Awardee: Pascal Fries
Time period: 2004-2008

Title: **The role of neuronal synchrony in multi-modal integration.**

Granting body (grant number): The Human Frontier Science Program Organization (RGP0070/2003).
Amount: 360.000 US\$ (as part of 1.350.000 US\$)
Awardees: Pascal Fries, as part of a consortium with Shin Shimojo (Caltech), Alan Johnston (University College London), Partha Mitra (Cold Spring Harbor Laboratories)
Time period: 2004-2007

Title: **Cognitive modulation of neuronal dynamics in human action control.**

Granting body (grant number): The Netherlands Organization for Scientific Research

(NWO, 051-02-050)

Amount: 151.000 € (as part of 755.000 €)

Awardees: Pascal Fries, as part of a consortium with Dick Stegeman, Stan Gielen (Radboud University Nijmegen), Peter Beek (Free University Amsterdam) and Inge Zijdwind (University of Groningen)

Time period: 2002-2006

Invited Lectures

- 2022 nanoGe Organic Bioelectronics Conference (online lecture)
Braincom Workshop (online lecture)
2nd International Workshop on Marmoset Neuroscience, Marseille
Ophthalmology Grand Rounds, University of Utah (online lecture)
Viral Manipulation in Monkeys (ViMaMo), Paris
Brain Dynamics and Information Processing, Symposium by the Akademie der Wissenschaften und der Literatur, Mainz
- 2021 MINT-Seminar-Series, Carl-Schurz-Schule Frankfurt (online lecture)
LOOPS weekly seminar, Frankfurt / Berlin (online lecture)
Plexon Webinar, Dallas (online lecture)
Neuroscience Seminar Series, Houston (online lecture)
Sino-German Symposium, 14th Göttingen Meeting of the German Neuroscience Society (online lecture)
Symposium, Bernstein Conference 2021 (online lecture)
Workshop, MSCA ITN In2PrimateBrains, Marseille (online lecture)
Seminar, Max Planck School of Cognition (online lecture)
Colloquia Series, University Trento (online lecture)
- 2020 Neuroscience Seminar Series, Princeton (online lecture)
Max Planck School Cognition, Leipzig (online lecture)
29 May 2020, Neurizons, Göttingen (online lecture)
- 2019 Science Day, University of Oxford, U.K., Peter Brown
Workshop, Spatio-Temporal Mechanisms of Generative Perception, University of Florence, Matera, Itali, David Burr
The Predictive Brain Conference, INSERM, Marseille, France, Pascale Quilichini
7th International Symposium on Motivational and Cognitive Control, FU Berlin, Germany, Adrian Fischer
Cutting Edge(s) Symposium, Universitätsklinikum Hamburg-Eppendorf, Hamburg, Germany, Andreas Engel
Schwartz Seminar, NYU, New York, U.S.A. , Xiao-Jing Wang
Columbia Neuroscience Seminar, Columbia University, New York, U.S.A., Carol M. Troy
Kolloquium, Uniklinik RWTH Aachen, Aachen, Germany, Irene Neuner
Alpine Brain Imaging Meeting, Champéry, Switzerland, Sara Bowen
- 2018 Distinguished Lectures in Neuroprosthetics, EPFL CNP, Geneva, Switzerland, Friedhelm Hummel
2nd Sino-German Symposium: Development and Maintenance of Brain Function: From Basic Mechanisms to Disease, Berlin, Germany, Wieland Huttner
Oxford Autumn School in Neuroscience, Oxford, UK, Peter Magill

- 6th Resting State and Brain Connectivity Meeting, Montreal, Canada, Amir Shmuel
- FENS Satellite Symposium, Berlin, Germany, Andreas K. Engel
- Biannual Meeting of SEPNECA, Madrid, Spain, Maria Ruz
- 1st International Workshop on Predictive Processing, San Sebastian, Spain, Craig Richter
- 1st Helsinki Brain Center Symposium, Helsinki, Finland, Satu Palva
- MIT Picower/Aging Brain Initiative Symposium, Boston, USA, Li-Huei Tsai
- Physikalischer Verein, Frankfurt, Germany, Bruno Deiss
- M3 Meeting, Primate Neurobiology Conference, Tübingen, Germany, Peter Thier
- 2017 Gairdner Symposium, Toronto, Canada, Ronald Pearlman
- Colloquium, Freie Universität Berlin, Germany, Radoslaw Cichy
- Bernstein Symposium, Berlin, Germany, Margret Franke
- Annual Bernstein Conference, Göttingen, Germany, Eleonora Russo
- Conference MCB BrainPlast, Magdeburg, Germany, Adrian Fischer
- COFEES- Cortical Feedback Spring School, Jena, Germany, Gyula Zoltán Kovács
- MEG UK 2017, Oxford, U.K., Aimie Gornall
- 2016 M-Bic Lecture, Maastricht University, Maastricht, the Netherlands, Peter de Weerd
- Symposium, “Top-down control and transcranial manipulation of neuronal oscillations”, Donders Institute, Nijmegen, The Netherlands, Tom Marshall
- INS 2016, Baiona, Spain, Peter Hagoort
- Bernstein Sparks Workshop, LMU Munich, Tutzing, Anton Sirota
- Seminar, “Seminars in Neurogenetics”, MPI for Experimental Medicine, Göttingen, Germany, Klaus-Armin Nave
- Society for Psychophysiological Research (SPR) Annual Meeting 2016, Minneapolis, U.S.A., Sarah Laszlo
- BrainDisC PhD Conference, Freiburg, Germany, Golan Karvat
- Research Colloquium, LMU, München, Germany, Paul Sauseng
- The Salk Institute for Biological Studies, La Jolla, U.S.A., John Reynolds
- California Institute of Technology, Pasadena, U.S.A.
- CEU Departmental Colloquium talk, Budapest, Hungary, József Fiser
- Magyar Tudományos Akadémia (MTA), Budapest, Hungary, Tamás Freund
- 2015 ABC (Amsterdam Brain & Cognition) Lectures, University of Amsterdam, Amsterdam, The Netherlands, Conrado Bosman
- INCF meeting, Leuven, Belgium, Vim Vanduffel
- Workshop, „Magnetodes“, Lisbon, Portugal, co-organizer
- Seminar, University of Zurich, Zurich, Switzerland, Fritjof Helmchen
- Workshop, “Analysis and Modulation of Brain Networks”, Hamburg, Germany, Andreas K. Engel
- Brain Conference on Bridging Neural Mechanisms and Cognition, Copenhagen, Denmark, Stan Dehaene
59. Annual Meeting Deutsche Gesellschaft für Klinische Neurophysiologie und Funktionelle Bildgebung (DGKN), Tübingen, Germany, Niels Focke

- Caesar, Center of Advanced European Studies and Research, Bonn, Germany, Jason Kerr
- Symposium „Neural rhythms and their modulation“, Berlin, Germany, Uwe Heinemann
- Conference „Brain dynamics in the primate brain“, NeuroSpin, Paris, France, Béchir Jarraya
- 2014 International BMFZ Meeting 2014, Biomedical Research Centre, Heinrich Heine University Düsseldorf, Germany, Alfons Schnitzler
- CNBC Colloquium, SNI/CNBC, University of Pittsburgh, Pittsburgh, USA, Alona Fyshe
- 7th International Workshop on Advances in Electroencephalography, Washington, DC, USA, Gerwin Schalk
- Max Planck UCL Symposium and Advanced Course on Computational Psychiatry and Ageing Research, Schloss Ringberg, Germany, Ulman Lindenberger and Ray Dolan
- Keynote lecture at the Annual Meeting of the Society for Neurobiology of Language (SNL), Amsterdam, The Netherlands, Peter Hagoort
- 20th Annual Meeting of the Organization for Human Brain Mapping (OHBM), Symposium “Intracranial Electrophysiology of Resting State Networks”, Hamburg, Germany, Josef Parvizi
- IST Young Scientist Symposium 2014: “Synchronize! Clocks, Rhythms and Communication across the sciences“, Institute of Science and Technology (IST), Klosterneuburg, Austria, Daniel Capek
- Yale School of Medicine, New Haven, USA, David McCormick and Jessica Cardin
- New York University, New York, USA, György Buzsáki
- Neuroscience Seminar, University Paris Descartes / Institute for Neuroscience and Cognition, Paris, France, Rebecca Piskorowski
- Workshop “Connections & Communications in the Brain“, Banbury Conference Center Cold Spring Harbor Laboratory, Cold Spring Harbor, USA, Nicolas Brunel
- SAN/NIHC 2014, Research Institute Brainclinics, Utrecht University, Utrecht, The Netherlands, Martijn Arns
- 2013 BCCN Seminar, Center for Computational Neuroscience, Heidelberg, Germany, Demanuele Charmaine
- Hanse-Wissenschaftskolleg, Delmenhorst, Germany, Reto Weiler
- University of Osnabrück, Osnabrück, Germany, Peter König
- BrainLinks-BrainTools, University of Freiburg, Freiburg, Germany, Simone Cardoso
- Course “Frontiers in Cognitive Neuroscience“, Karolinska Institutet, Stockholm, Sweden, Fredrik Ullén
- Workshop „Oxford Oscillations“, University of Oxford, Oxford, UK, Kia Nobre
- Donders Summer School “Brain Networks and Neuronal Communication“, Nijmegen, The Netherlands
- Workshop “New Visual Neurosciences“, Lake Tahoe, USA, Jack Werner and Leo Chalupa
- School of Medicine, Stanford University, Stanford, USA, Joseph Parvizi
- Brown University, Providence, USA, Christopher Moore

- Workshop “Rhythms Collaborative”, Boston University, Boston, USA, Nancy Kopell
- Ecole Normale Supérieure de Lyon, Lyon, France, Jean-René Duhamel
- French Society for Neuroscience Meeting, Lyon, France, Philippe Vernier
- Friedrich Miescher Institute, Basel, Switzerland, Pico Caroni
- University of Copenhagen, Copenhagen, Denmark, Per Ebbe Roland
- Workshop “Rhythms and Oscillations”, Columbus, USA, Carmen Canavier
- Primate Neurobiology Meeting, Göttingen, Germany, Stefan Treue
- Institute of Neuroscience and Psychology, University of Glasgow, Glasgow, UK, Joachim Gross
- Chaucer Club at MRC CBSU, Cambridge University, Cambridge, UK, Duncan Astle
- 2012 Workshop “4th International Workshop on Advances in Electrocorticography”, SfN 2012, New Orleans, U.S.A., Gerwin Schalk
- Neuroscience Student Invited Speaker Series at the University of California, Berkeley, USA, Asako Miyakawa
- University of California San Francisco, Edward Chang
- Workshop “Orienting of Attention”, Tübingen, Germany, Hans-Otto Karnath
- Conference “Cellular Mechanisms of Sensory Processing”, Göttingen, Germany, Tobias Moser
- CRNL Inaugural Meeting, Lyon, France, Olivier Bertrand
- SFB “Multi-site Communication in the Brain”, Hamburg, Germany, Andreas Engel
- Neurobiology of Cognition, Gordon Research Conferences, Lucca (Barga, Italy, Charles E. Schroeder)
- Neurowissenschaftliches Kolloquium Aachen, Germany, Thomas Haarmeier
- MEG Symposium, McGovern Institute for Brain Research, MIT, Bob Desimone and Charles Jennings
- The Annual Meeting of the British Neuropsychiatry Association, London, UK, Adam Zeman
- Mainzer FTN (Forschungsschwerpunkt Translationale Neurowissenschaften), Mainz, Germany, Arian Mobascher
- 2011 NIPS Workshop on Machine Learning in Neuroimaging, Granada, Spain, Moritz Grosse-Wentrup
- ZKF Colloquium, Bremen, Germany, Klaus Pawelzik
- ICNF, Frankfurt, Germany, Herbert Zimmermann
- DGPPM, Berlin, Germany, Peter Uhlhaas
- RAW (Rovereto Attention Workshop), Rovereto, Italy
- IST Vienna, Austria, József Csicsvári
- ICON XI, Mallorca, Spain, Francisco Barceló
- Frankfurt Institute for Advanced Studies (FIAS), Germany, Thomas Burwick
- Symposium “The role of oscillations for neuronal processing” at the Annual Meeting of the British Neuroscience Association (BNA), Harrogate, UK, John O’Keefe
- Symposium “Emergence of attention from extended brain networks” at the Annual Meeting of the British Neuroscience Association (BNA), Harrogate, UK, Jon Driver

- Workshop “Networks in the human brain”, Max Planck Institute for Human Cognitive and Brain Sciences, Leipzig, Germany, Gabriele Lohmann and Bob Turner
- Workshop “Developing simplified algebras to describe large scale brain dynamics” at the Computational and Systems Neuroscience (COSYNE) conference, Salt Lake City, USA, Kai J. Miller and Thilo Womelsdorf
- Workshop “Grand Challenges in Neural Computing II: Neuromimetic Processing and Synthetic Cognition”, Santa Fe, USA, John George, Luis Bettencourt and Garret Kenyon
- German Primate Center, Göttingen, Germany, Hansjörg Scherberger
- 2010 „2nd International Workshop on Advances in Electrocorticography”, San Diego, USA, Gerwin Schalk
- FIL (Functional Imaging Lab) Brain Meeting, UCL Wellcome Trust Centre for Neuroimaging, London, UK
- Keynote lecture at the “Bernstein Conference on Computational Neuroscience 2010”, Berlin, Germany, Gabriel Curio
- Presidential Symposium “Brain Rhythms and Neurology” at the Annual Meeting of the German Society for Neurology (DGN), Mannheim, Germany, Helmuth Steinmetz
- Symposium “Neuronal Network Oscillations in Health and Disease”, Nobel Forum, Karolinska Institute, Stockholm, Sweden, Christian Broberger
- Opening lecture of the MEA meeting 2010, Reutlingen, Germany
- Keynote lecture at the 16th Annual Meeting of the Organization for Human Brain Mapping, Barcelona, Spain
- Brain Connectivity Workshop 2010, Berlin, Germany
- Workshop “Neurocognitive mechanisms of conscious and unconscious visual perception”, Hanse Wissenschaftskolleg, Delmenhorst, Germany
- The 18th Ipsen Colloquium in Medicine and Research on “Characterizing consciousness from cognition to the clinic?”, Paris, France, Stanislas Dehaene
- University of Pennsylvania, Philadelphia, USA, Michael Kahana
- Princeton University, Princeton, USA, Sabine Kastner
- 2009 University of Freiburg, Germany, Romyana Kristeva and Thomas Mergner
- “The Assembly and Function of Neuronal Circuits” Neuronal Circuits Meeting, Ascona, Switzerland
- 2008 Symposium on the occasion of the opening of the Neurospin MEG Centre, “MEG: New Images of Brain Dynamics”, Paris, France, Stan Dehaene
- Annual meeting of the Max-Planck-Society’s network of PhD students, Bremen, Germany
- Symposium at the Annual Meeting of the DGN (German Neurologists’ Association), Hamburg, Germany, Hartwig Siebner and Ulf Ziemann
- The Boehringer Ingelheim FENS Research Award lecture at the FENS meeting 2008, Geneva, Switzerland
- The 2008 Summer Institute in Cognitive Neuroscience, Tahoe, CA, Ron Mangun and Steve Luck
- Neural Coding Workshop, London, UK, Peter Dayan and Bruno Averbeck
- Network Synchronization: from dynamical systems to neuroscience, Leiden, The Netherlands, Francesco Battaglia

- Marie Curie European School in Neuroscience, Italy, Maurizio Corbetta
 UC Davis, USA, Ron Mangun
 UC Berkeley, USA, Robert Knight
 “Top down or bottom up? measuring, modeling and understanding cross-scale neural interactions” workshop at the Computational and Systems Neuroscience (COSYNE) conference, Salt Lake City, USA, Kilian Koepsell and Tim Blanche
 Brain Mind Institute, EPFL, Lausanne, Switzerland, Carl Petersen
 University of Geneva, Geneva, Switzerland, Patrik Vuilleumier
- 2007 University of Leiden, Leiden, The Netherlands, Bernhard Hommel
 Workshop “Large Scale Brain Dynamics”, NIPS conference, Whistler, Canada, Kai Miller and Ryan Canolty
 University of Washington, Seattle, Washington, Adrienne Fairhall
 Bernhard Katz prize lecture, Annual meeting of the Israel Society for Neuroscience, Eilat, Israel
 Ludwig-Maximilians-University München, München, Germany, Ulrich Büttner
 Free University, Amsterdam, The Netherlands, Andreas Daffertshofer
 University of Mainz, Mainz, Germany, Heiko Luhmann
 “Neurizons” conference, International Max Planck Research School for Neurosciences, Göttingen, Germany
 University of Amsterdam, Amsterdam, The Netherlands, Cyriel Pennartz
 Workshop “Conceptual Neuroscience”, Institute Para Limes, University of Wageningen, The Netherlands, Jean-Pierre Changeux
 University of Newcastle, Newcastle, UK, Alexander Thiele
- 2006 “The Dynamical Brain”, Boehringer Ingelheim Fonds International Titisee Conference, Titisee, Germany, Wolf Singer
 “Brain Imaging of Cortical Networks”, Opening symposium of the Brain Imaging Center Frankfurt, Frankfurt, Germany, Lars Muckli
 “Multi-level Brain Modeling” workshop of the Sloan/Swartz Center for Theoretical Neurobiology and the Swartz Center for Computational Neuroscience, Rancho Santa Fe, California, Terry Sejnowski
 5th INMED/TINS conference “Physiogenic and pathogenic oscillations: the beauty and the beast”, La Ciotat, France, Yehezkel Ben-Ari
 Monday Colloquium of the Max-Planck Institutes in Tübingen, Tübingen, Germany, Uta Noppeney
 Hertie-Institute of Clinical Brain Research, University of Tübingen, Tübingen, Germany, Uwe Ilg
 University of Leuven, Leuven, Belgium, Rufin Vogels
 University of Wales Bangor, Bangor, UK, Kimron Shapiro
- 2005 Institute of Neuroinformatics, University of Zurich and the Swiss Federal Institute of Technology (ETH), Zurich, Switzerland, Daniel C. Kiper
 Leibniz Institut für Neurobiologie, Magdeburg, Germany, Peter Heil
 Volkswagenstiftung symposium "Dynamics and adaptivity of neuronal systems: Integrative approaches to analyse cognitive functions", Hamburg, Germany, Christian Büchel
 "Peter Wall Summer Institute on Synchrony in Mind, Brain and

- Consciousness", Paris, France, Lawrence M. Ward
- "Neuroengineering of Cognitive Functions", 3rd European Neuro-IT and Neuroengineering School, Venice, Italy, Andreas Engel
- "Maths and Brain", summer school, Paris, France, Line Garnero
- International Graduate School of Neuroscience, University of Bochum, Bochum, Germany, Klaus-Peter Hoffmann
- "Oscillations and (in)stability. Control near and far from equilibrium in Biology", Lorentz workshop, University of Leiden, Leiden, The Netherlands, Stan Gielen
- University of Hamburg, Hamburg, Germany, Andreas Engel
- Bernstein Symposium, Berlin, Germany, Andreas Herz
- "Computational Perspectives on Neural Oscillations", Workshop at the Computational and Systems Neuroscience (COSYNE) conference, Salt Lake City, USA, Zach Mainen
- Nijmegen Institute for Cognition and Information (NICI), Nijmegen, The Netherlands, Eric Maris
- 2004 "Communication and cognitive processes", KNAW (Royal Dutch academy) workshop, Amsterdam, The Netherlands, John Michon
- "Temporal Processing and Cross Modal Perception". Workshop of the Institute of Cognitive Neuroscience, London, UK, Alan Johnston
- 10th anniversary of the Functional Imaging Laboratory, London, UK, Ray Dolan
- "Local and long-range neuronal interactions through oscillatory synchronization" Symposium at the meeting of the Federation of European Neuroscience Societies, Lisbon, Portugal
- "Oscillations and Synchrony" Symposium at the meeting of the Organization for Human Brain Mapping, Budapest, Hungary
- Banbury workshop of "Communication in brain systems", Cold Spring Harbor, NY, USA, Terry Sejnowski
- University of Ulm, Ulm, Germany, Günther Palm
- University of Osnabrück, Osnabrück, Germany, Peter König
- 2003 University of Maastricht, Maastricht, The Netherlands, Rainer Goebel
- Functional Imaging Lab, London, UK, Karl Friston
- Meeting of the "Federation of European Psychophysiology Societies", Bordeaux, France, Matthias Müller
- Neuroinformatics course, Woods Hole, Massachusetts, Partha Mitra
- Symposium at the meeting of the "Neurowissenschaftliche Gesellschaft", Göttingen, Germany, Stefan Treue
- Netherlands Ophthalmic Research Institute, Amsterdam, The Netherlands, Pieter Roelfsema
- University of Frankfurt, Frankfurt, Germany, Graduiertenkolleg
- University of Groningen, Groningen, Netherlands, Ritske de Jong
- "Oscillations and higher brain functions", Lyon, France, Driss Boussaoud
- 2002 Workshop "Binocular rivalry & perceptual ambiguity", San Miniato, Italy, Randolph Blake
- "Sixth Dutch Endo-Neuro Meeting", Doorwerth, Netherlands, Peter Hagoort
- "From Microscopic to Macroscopic Brain Dynamics", Salk Institute, San

- Diego, California, Terry Sejnowski
 University of Tilburg, Tilburg, Netherlands, Bea de Gelder
 Institute for Fundamental and Clinical Movement Sciences, Amsterdam,
 Netherlands, Dick Stegeman
 German Primate Center, Göttingen, Germany, Stefan Treue
 University of Leiden, Leiden, Netherlands, Bernhard Hommel
- 2001 Neuroscan “Workshop on Cortical physiology of Complex behavior and
 Adaptation”, Tübingen, Germany, Christian Gerloff
 “Workshop on brain function and gamma activity”. 5. meeting of the Society
 for Cognitive Science, Leipzig, Germany, Andreas Engel
 “Workshop on the analysis of neural data” (WAND), Woods Hole,
 Massachusetts, USA, Partha Mitra
 Workshop on “Neuronal dynamics of neocortex”, Bozeman, Montana, USA,
 Charles Gray
- 2000 Johns Hopkins University, Baltimore, Maryland, USA, Ernst Niebur
 The Salk Institute, La Jolla, California, USA, John Reynolds
 Caltech, Pasadena, California, USA, Christof Koch
- 1999 University of Nijmegen, The Netherlands, Stan Gielen
 NIMH, NIH, Bethesda, Maryland, USA, Robert Desimone
- 1997 Brown University, Providence, Rhode Island, USA, John Donoghue
 University of Washington, Seattle, Washington, USA, Eberhard Fetz
 University of California, Davis, California, USA, Charles Gray
- 1996 "Cognition, Brain and neuronal networks" (Kognet), Ruhr-University,
 Bochum, Germany, Klaus-Peter Hoffman

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Frontiers in Neuroscience
Human Brain Mapping
Human Frontier Science Program Organization
Journal of Vision
Medical Research Council (UK)
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Studienstiftung (German National Merit Foundation)
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The Journal of Neurophysiology
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The Journal of Physiology (Paris)
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Languages
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