

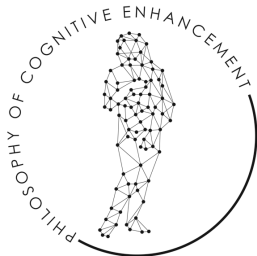
CV Alexander M. Gerner (-12/ 2016)

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Faculdade das Ciências da Universidade de Lisboa, CFCUL, Campo Grande, C4,
3andar, Sala: 4.3.20



Head: Philosophy of Human Technology_LAB (CFCUL)



Post-Doc FCT funded (2/2013-2/2018)
SFRH/BPD/90360/2012 Philosophy of Cognitive Enhancement
funded by the FCT: <http://cognitiveenhancement.weebly.com/>

FCT
Fundação para a Ciência e a Tecnologia
MINISTÉRIO DA CIÊNCIA, TECNOLOGIA E ENSINO SUPERIOR

Besides being a researcher in philosophy Alexander Matthias Gerner is theatre director/playright, author/writer based in Lisbon since 2000. Currently he holds a FCT Post-Doc grant with his research project "Philosophy of Cognitive Enhancement" <http://cognitiveenhancement.weebly.com/> at the Centre of Philosophy of Science at the Science Faculty of the University of Lisbon (CFCUL). Gerner is also director of the new strategic line of research (2015-2020) "Philosophy of Human Technology" LAB(<http://cfcul.fc.ul.pt/LT/FTH/> <<http://cfcul.fc.ul.pt/LT/FTH/>>). In 2011 he was the recipient of a study fellowship at CASBS (Stanford University) on Cognitive (Neuro-) Sciences and the Humanities. Gerner holds a degree in German philology and protestant theology LMU Munich with the thesis: "Semiotics of Laughter on Stage. A school of perception of drama in performances of Heinrich v. Kleist". He concluded his PhD in May 2012 with a degree in History and Philosophy of Science with an FCT PhD grant at the Science Faculty of the University of Lisbon on „Philosophical Investigations of Attention“(Phenomenology, epistemology, Metaphorology and aesthetic experience of attention) under book contract by Springer (=SAPERE). Current Research Areas include Philosophy of Cognitive Enhancement, Philosophy of Attention, Art (performative) and Science in spaces more than scientific (extended peer review); Philosophy and Artistic Praxis of gesture; Philosophy of Human (gestural) Techniques and Technologies; Philosophy of Cognitive Enhancement and Anthropotechniques; Philosophy of cinematic experience; Geophilosophy; In 1998 he received the newcomer theater/dance award of the city of Munich for his performance/play ZapThroughMyLife and in 1999 the author's days award for his play Trance (Autorentheatertage Hanover). „Cut“ (1999) – premiered at Spiel.Art Festival Munich and studied the problem of the perception of somatosensory technique towards the body identity of tension between me and you as somatic, skin like body technique of self and the virtual image of the performers self (Avatar). Since 2000 he also works in collaboration within an aesthetic of ideo-cartographic theater, site-specific, participatory and documentary theatre. Gerner is author of books such as the science and art book Strata. Geophilosophical notes on Sérgio Costa (2016) and co-editor of books such as Altered Self and Altered Self Experience (2014) where he wrote on altered embodiments in cinematic experience; Diagramatology and Diagram Praxis (London 2010) on maps and diagrams in art, preparing for example a volume on diagrams and gestures.

Jan-Dec 2016

1 Publications

1.1 Monograph

STRATA

2016-04-11 | book

ISBN: 978-3-8370-7500-7

URN: 101:1-20160414814

Language

English

Subtitle

-Geophilosophical notes on Sérgio Costa (=Philosophy of Human Technology; Vol1)

Citation

Gerner, A. (2016). STRATA-Geophilosophical Notes on Sérgio Costa(=Philosophy of Human Technology, Vol.I). BoD: Norderstedt

1.2 Blind Peer-reviewed authored article with international circulation (2016)

Gerner, A. (2016)."TOWARDS A PHILOSOPHY OF HUMAN TECHNOLOGY: OUTLOOK ON COGNITIVE ENHANCEMENTS IN AVATAR/ VIRTUAL REALITY SCHIZOPHRENIA THERAPY" Complexitas - Rev. Fil. Tem., Belém, v. 1, n. 1, p. 118-138, jan/jun. 2016 2016

Online (free access peer reviewed Journal):

<http://www.periodicos.ufpa.br/index.php/complexitas/article/view/3418/3246>

Rev. Fil. Tem.

2016-07-07 | journal-article

Part of ISSN: 2525-4154

Language

English

Country of Publication

Brasil

1.3 National Peer Reviewed Publications with international circulation

Gerner, A. (2016). "Introduction: Data without interpretation or interpretation without object?" Daniel Lanero Táboas (ed) Migração/Migration/Migracions (=Mateus Doc XI) Villa Real/Santiago de Compostela, pp.133-136

2016-09-13 | journal-article

Part of ISSN: 2182-1577

Part of ISBN: 978-989-97281-1-0

ISSN: 2182-1569

URL: <http://www.iicm.pt/en/publications/migracao>

Gerner, A. (2016). "Five Philosophical Notes on "Migration" and its Metaphorology." Daniel Lanero Táboas (ed.) Migração/ Migration/Migracions (=Mateus Doc, XI), Vila Real/Santiago de Compostela, pp.169-191

2016-09-13 | journal-article

Part of ISBN: 978-989-97281-1-0

Part of ISSN: 2182-1569

ISSN: 2182-1577

URL: <http://www.iicm.pt/en/publications/migracao>

1.4 Conference Proceedings, Abstract Booklet:

Gerner, A. (2016). On the virtual "uncanny". Cognitive enhancements of transformed self-self and self-other relations by Avatar/ Virtual Reality technology between Virtual double extensions and technohuman detachments, in: CFCUL (ed.) .ICPOS Abstract Book, p.100-103

ISBN

978-989-8247-74-2

online: http://cfcul.fc.ul.pt/LisbonICPOS/LisbonICPOS_ABSTRACT_BOOK_2016.pdf

2 Invited Conferences/ Presentations 01/2016-01/2017

2.1

16th of June 2016 Workshop Policy- advice, public space, democratic values and (parliamentary) Technology Assessment

14h30-15h FCUL

Alexander Gerner_ Enhancing children? Philosophical and Policy Issues of Pediatric (Neuro-)enhancement of Attention

16 th of June 2016 10h30-17h

Faculdade de Ciências, Campo Grande

Sala: 6.2.45

2.2 Invited Conference:

Alexander Gerner: **Beyond “Crimes against minds“: Mapping cognitive “enhancement” technologies (ethical, policy, (criminal) law, and human rights aspects)(=Moral Enhancement and Penal Law System I)**

8th of June 2016 17h30-18h30 Lisbon University Law School | Faculty of Law University of Lisbon | Anfiteatro 8, Piso 0 Conference; Anfiteatro 8, Piso 0

2.3

8.3.2016-11.3.2016

12.15- 13.00 Dr. Alexander Gerner

How can we enhance perspectives on pediatric (neuro)enhancement of attention?

Universität Osnabrück, Germany

Klausurwoche/Research Week on

Pediatric Neuro-Enhancement

Ethical, social, and legal questions in comparison between North America and Germany

Organisation: Dr. Saskia Nagel (University of Twente, Netherlands)

2.4

Invited panel conference Alexander Gerner „Mapa breve em direcção a uma

filosofia do melhoramento cognitivo“ Apresentação, por convite, de [Alexander](#)

[Gerner](#) no "**Debate sobre Ética nas Ciências da vida: melhoramento cognitivo**"

da Ciência Viva, no âmbito do *Ciclo de Debates sobre Ética nas Ciência da Vida* co-organizados pela Ciência Viva e o Conselho Nacional de Ética para as Ciências da

Vida (CNECV), 25 de Fevereiro, 19h30 no Pavilhão do Conhecimento – Ciência

Viva. Lisboa [[artigo no jornal "Observador"](#)]

2.5

11.2.2016, 14-15h

Invited Conference: Alexander Gerner

Strata.Geophilosophical Notes on Sérgio Costa

CFCUL Journées d'études

Le morphologique au carrefour de l'empirique, du formel et du logique.

Sous la responsabilité de Carlos Lobo (CIPh/CFCUL) et Nuno Nabaïs (CFCUL)

Sala: 8.2.06

2.6

Invited Conference: Alexander Gerner

7.1.2016

15-16h30 | Faculty of Architecture University of Lisbon, Auditorium 4.023

Dialogues on Spatial Theory and Practice with Alexander Gerner (CFCUL) lecture on

Philosophy of gesture-based cognitive enhancements- Notes on gesture, diagram, embodiment.

"Diagrams are not only – as Charles Saunders Peirce put it- „moving pictures of thought“ (Peirce, CP 4.8) but could as well be described as moving gestures of thought. How do gestures partake in diagrammatic reasoning? Do gestures transform embodiment and body diagrams? Hereby the relation of gesture and diagram as tool of knowledge development and social co-corporality and understanding will be developed. We as well focus on examples of technically- eg. VR/ immersive spaces/ avatar- mediated- self-other embodiments in which a new emphasis is laid on bodily movements in action(manipulation)-perception cycles, perspective-taking and self-other (Avatar) bodily immersiveness." A.Gerner

2.7

Conference: Common Sense and Science & Technology, CFCUL_ISCTE org. by the network "RICOS"(London School of Economics) 28th-29th.10.2016, Lisbon 29/10/2016 ISCTE, 09h45-10h30- Alexander Gerner (CFCUL)

Probing Cognitive Enhancements in Social „resonance“: the case of aesthetic community of sensing and playing music together
(Coordination Martin Bauer)

2.8

December 2016

- 14th-16th 12. 2016) @ICPS

panel: On the Uncanny

On the virtual “uncanny”. Cognitive enhancements by Avatar/ Virtual Reality technology between Virtual doubles extensions and techno-human detachments

2.9

18h-19h25 Film screening at the Congress ICPOS 2016 (Third Lisbon International Conference on Philosophy of Science: Contemporary Issues) **hosted by Alexander Gerner (CFCUL)**

2.10 Head of the Panel debate: 19h25-20h00, Forum Lisboa, @ICPS conference, Av. De Roma, Lisboa

Panel-Debate on the film „Containment“ The film screening will be followed by a Panel-Debate on the film „Containment“ with Peter Galison (Harvard University, via skype), Mara Almeida (ITQB-UNL) and Alexander Gerner (CFCUL) “Containment” (2015, USA, 81min, English) A film by **Peter Galison** (Pellegrino University Professor of the History of Science and of Physics at Harvard University) (<http://galison.scholar.harvard.edu/biocv>) and **Robb Moss** (filmmaker, professor and chair of the Department of Visual and Environmental Studies at Harvard University)

(<http://ves.fas.harvard.edu/people/robb-moss>)

3 Public Outreach

Public Debates, Philosophy of Technology Assessment, and Policy Interventions/Extended Peer Review, Book Launch, Reading Group:

- Book Launch STRATA

Arquivo 237, Rua da Rosa 237, Lisbon

<http://www.arquivo237.com/2016/06/09/lancamento-strata-de-alexander-gerner/>

LANÇAMENTO / LAUNCH "STRATA"

17 de Junho – 22h30 / June 17th – 10:30 pm

Arquivo 237

- 11h-13h | FCUL | University of Lisbon, Sala 6.2.46

Organizer of the Workshop/reading Group: Philosophy of Human Technology Assessment and Policy advice, Debate on Grunwald, Armin (2013). Techno-visionary Sciences Challenges to Policy Advice in: Science, Technology & Innovation Studies Vol. 9, No. 2, October 2013, 21-38 ISSN: 1861-3675 [pdf]

25.2.2016

Invited scientific culture outreach conference:

19h30 | Pavilhão do Conhecimento – Ciência Viva

Invited Conference Alexander Gerner in the debate "Debate sobre Ética nas Ciências da vida: melhoramento cognitivo" da Ciência Viva, no âmbito do Ciclo de Debates sobre Ética nas Ciências da Vida co-organizados pela Ciência Viva e o Conselho Nacional de Ética para as Ciências da Vida (CNECV), e no âmbito do projecto "Neuro-enhancement: responsible research and innovation" (NERRI).

<http://www.cienciaviva.pt/diac/>

<http://www.cnecv.pt/>

Outreach:

Artigo no OBSERVADOR sobre a conferência "Melhoramento Cognitivo" na Ciência Viva: <http://observador.pt/2016/02/27/dopar-cerebro-inteligencia-batota/> NEUROCIÊNCIA "Dopar" o cérebro é inteligência ou batota? 27/2/2016, 19:33 Que limites aceitamos para o melhoramento cognitivo? Só aqueles que resultam do esforço ou o uso de substâncias também é admissível? Em vez de fugir do assunto, é importante discuti-lo em sociedade., published online: Observador

4 Scientific Board, Chairman, Coordination, Organization

4.1 Workshop organizer

Policy- advice, public space, democratic values and (parliamentary) Technology Assessment

16 th of June 2016 10h30-17h

Faculdade de Ciências, Campo Grande

Sala: 6.2.45

Organized by Alexander Gerner and the thematic line Philosophy of Human Technology: Modulo I _ Philosophy of Human Technology assessment and policy advice (CFCUL)

with Alexander Gerner, Mara Almeida, Nuno Nabais, João Cão, Diogo Cunha, Lia Neves

4. 2 Scientific Chair (1/2016-12/2016)

- Head of the thematic research line of the CFCUL 2015-2020: Philosophy of Human Technology: "Philosophy of Human Technology" <http://cfcul.fc.ul.pt/LT/FTH/>

- Member of the CFCUL Scientific Council

4. 3 Scientific Board Member

- since June 2016: Scientific Board Member of the Philosophical Peer Reviewed Journal *Complexitas - Rev. Fil. Tem.*, Belém, PA, Brasil. ISSN:2525-4154 (online) - Email: revistacomplexitas@gmail.com. under the Licence of Creative Commons Atribuição-NãoComercial-SemDerivações 4.0 Internacional <http://www.periodicos.ufpa.br/index.php/complexitas/about/editorialTeam>

4.4 Member of the Organizational Team of the ICPOS 2016 Conference

- Member of the Organisational Team of the CFCUL ICPOS conference 14th-17th of December 2016 <http://lisbonicpos.campus.ciencias.ulisboa.pt/>
Chair

4.4.1 Chair Alexander Gerner 14:30/15:30, ROOM A, ICPOS, of Keynote Address of the thematic line "Philosophy of Human Technology"

Mark Coeckelbergh Should we care about robots?

(University of Vienna/and De Montfort University, UK)

<https://coeckelbergh.wordpress.com/>

4.4.2 Chair of the symposium:

On the Uncanny: Interdisciplinary Perspectives between Art, Science and Human Technology

Chair: Alexander Gerner

Symposium 9

Graça Corrêa | Alexander Gerner | Pietro Conte

16/12/2016 11h-12h30 ROOM D

Lisbon ICPOS 14-16 December, 2016 | Lisbon, Portugal Forum Lisboa, Av. de Roma

Keywords: *Uncanny Valley, Doubles, Androids, Virtual Reality, Avatar Human Technology, Cognitive Mismatch, Gothic Theory & Aesthetics*

Symposium Description:

This symposium will critically investigate the concept/feeling/perception of the uncanny from different perspectives: ranging from Gothic literature and film of the nineteenth and twentieth-centuries, to the most recent phenomenological and cognitive approaches in the notion of «cognitive mismatch» as elaborated in the field of robotics, digital animation, immersive reality and in Avatar Schizophrenia Therapy.

5 Participation in panels of selection committee and academic panels

2/2/2016 **Selection Panel Participation of a research scholarship:** Instituto de Tecnologia Química e Biológica; Bolsa de Investigação No âmbito do projecto "The Genetics Clinic of the Future (GCOF)" financiado pela Comissão Europeia no âmbito do Horizonte 2020 Mobilisation and mutual learning action plan. Concurso para a atribuição de uma Bolsa de Investigação no âmbito do projecto GCOF financiado pela Comissão Europeia Horizonte 2020 anúncio referência referência 002/BI/2016, inserido no projecto "The Genetics Clinic of the Future (GCOF)" (financiado pela Comissão Europeia no âmbito do Horizonte 2020 Mobilisation and mutual learning action plan). Mobilisation and mutual learning action plan. ÁREA CIENTÍFICA: Saúde Pública, Sociologia, Filosofia

- 17/9/2016, 10h, **Panel academic Participation**

Panel Participation „Banca de Qualificação de Dissertação de Mestrado de Renata Silva Souza“, (supervisor: Profa. Maria Eunice Quilici Gonzalez)
UNESP- Marília, Brasil

6 Research stays

6.1 15.7-29.7.2016 with **Prof Thiemo Breyer, a.r.t.e.s Transformation of Knowledge, University of Cologne, Germany**

6.2 20.11.2016-27.11.2016 with **Prof. Irene Mittelberg, HumTech RWTH Aachen University, Germany**

7 Teaching

- Escola de Verão: **Teorias do Si/Theories of Self** FSCH-UNL, T12, Torre B, 8 & 9th of Setembro 2016 Docente

- classes in **Philosophy of Technology** Course (Course coordinator: Prof. Nuno Nabais) semester 2016/2017 (<http://phd-fctas.fc.ul.pt/corpo-docente/>) **of the doctoral program: Science Art, Technology and Society CFCUL (PD/00279/2012)**

2015

1 Publications (2015)

1.1 Blind Peer-reviewed authored articles/abstracts with international circulation

August 2015

Gerner, A (2015). „Philosophical framework of Integrative Enhancements of perspective –taking and Virtual (ex-) embodiment in schizophrenia by psychosomatic CAST,“ in: *Psychother Psychosom* 2015;84(suppl 1), p. 25

ISBN 978-3-318-05624-2

DOI: 10.1159/000438780

<https://www.karger.com/Article/Pdf/438780>

Gerner, A (2015). „Philosophical notes on Enhancement of perspective–taking and embodiment in Avatar based schizophrenia therapy,“ in: *Psychother Psychosom* 2015; 84(suppl 1): p.25-26

ISBN 978-3-318-05624-2

DOI: 10.1159/000438780

<https://www.karger.com/Article/Pdf/438780>

Online first:

February 2015

Gerner, A. (2015). „Notes on embodied and disembodied notions of infinity and continuity considering C.S. Peirce, Rudy Rucker’s 'White Light' and Milan Kundera's 'Immortality')," in: Pedro Lind (guest editor). *Infinito/Infinity* (= Mateus Doc 8). Vila Real

Online first: <http://www.iicm.pt/pt/wp-content/uploads/2015/03/Notes-on-embodied-and-disembodied-notions-of-infinity-and-continuity-considering-C.S.-Peirce-Rudy-Ruckers-White-Light-and-Milan-Kunderas-Immortality-10.3.2015.pdf>

1.2 INTERNATIONAL PUBLICATIONS 2015 Book-Chapters

22 January 2015

Gerner, A. (2015). "**Conceptual Personae of the “attentional self”**," in: Fonseca, João / Gonçalves, Jorge (eds). *Philosophical Perspectives on the Self* (=Series: Lisbon Philosophical Studies - Uses of Languages in Interdisciplinary Fields - Volume 5) Bern, Berlin, Bruxelles, Frankfurt am Main, New York, Oxford, Wien, p.279-326

ISBN 978-3-0343-1402-2 pb. (Softcover)

http://www.peterlang.com/index.cfm?event=cmp.ccc.seitenstruktur.detailseiten&seiten_typ=produkt&pk=74549&cid=527

Access: <http://cognitiveenhancement.weebly.com>

1.3 Other publications

POST_DOC INTERNET- SITE (2013/2014/2015-)

<http://cognitiveenhancement.weebly.com/>

Gerner, A (2015). „Notes on >fucking hazziness<. Sérgio Costa’s “Strata- Sampling Puzzles”“ Catalogue Publication, BangBang Gallery: Lisbon, p.2-5

Online: http://cfcul.fc.ul.pt/equipa/docs/2015/gerner_catalogoexposicao.pdf

2 Conferences/ Presentations 01/2015-01/2016

March 2015

Notes on Enhanceing knowledge by moving gestures of thought. [1]diagram-gestures [2] continuity of social gesture

International **WORKSHOP PHILOSOPHY OF TECHNOLOGY II: Machine, Affordance, Information, Gesture** Organized by Alexander Gerner

Linha temática >Philosophy of Human Technology<

<http://cfcul.fc.ul.pt/LT/FTH/>

12th of March 2015, CFCUL

Auditório da FFCUL, C1, 3º andar 10h-13h30

11h30-12h00

May 2015

22.5.2015 16h30-17h15

Invited conference **“Resonanzproben. Philosophische Anmerkungen zu „intimen Gesten“** at the international simposium 21./22 of May 2015 **„Resonanz in der Interaktion: Erscheinungsformen und Effekte“** at the **Freiburg Institute for Advanced Studies** in cooperation of Stephan Pfänder (Linguistics) with Thiemo Breyer (Philosophy) University of Cologne

Location: Freiburg Institut for Advanced Studies (www.frias.uni-freiburg.de), Alberstr. 19, 79104 Freiburg, Germany Seminarraum Erdgeschoss

Program: <https://www.frias.uni-freiburg.de/downloads/veranstaltungen/resonanz-programm>

June 2015

Alexander Gerner: Body Diagrams and Cognitive Enhancement Techniques of Thinking and (Non-)Knowing: On Epistemic, Anthropotechnical and intimate Gestures International Workshop Gestural Techniques of Thinking and Knowing I: Movement, Embodiment, Gesture

29th of June 2015, Faculty of Science, University of Lisbon; 10h15-11h15 Auditorium 1.3.33

10h-10h15**Introduction** (Alexander Gerner, Philosophy of Human Technologies CFCUL)

International Workshop Gestural Techniques of Thinking and Knowing I: Movement, Embodiment, Gesture, 29th of June 2015, Faculty of Science, University of Lisbon; 10h00-10h15 Auditorium 1.3.33

Notes on the Dialogic Structure of Self-Control. Peircean Contributions for Cognitive, social/moral and scientific enhancements

Presented on the 9th of June 2015 at the international workshop THE ACTUALITY OF PEIRCE'S THOUGHT II. The Lisbon Centennial Peirce Workshop II, FFCUL, Auditório C1, 3rd floor Faculty of Science University of Lisbon. 14h-14h45

Philosophical and policy issues of >Enhancement< (cognitive, social, moral, virtual) in relation to different concepts of (mental) Health and Medicine

5th of June 2014 FCUL, 8.2.39 16h00-16h30 Alexander Gerner (CFCUL)

July 2015

Invited conference **Can we enhance *attention, love, or self-other relations?* Cartographic Outlook on a >Philosophy of Cognitive Enhancement<**

of Alexander Gerner presented at first simposium of the doctoral program in Psychology SimPsi I, University of Oporto 10th of July 2015 9h30-11h30 in the symposium "Cognitive Enhancement" with Sara Cavaco, Ph.D., Universidade do Porto, Portugal João Bettencourt Relvas, Ph.D., Universidade do Porto, Portugal moderated by São Luís Castro, Ph.D., Universidade do Porto, Portugal
Localisation: Faculdade de Psicologia e de Ciências da Educação da Universidade do Porto

Time: 9h-16h30

Program: <http://www.fpce.up.pt/isimps/en/program.html>

<http://www.fc.ul.pt/pt/evento/11-07-2015/cfcul-apresentação-de-alexander-gerner>

August 2015

Poster presentation (poster number **P2.75**) "Philosophical framework of Integrative Enhancements of perspective –taking and Virtual (ex-)bodiment in schizophrenia by psychosomatic CAST" at the **Poster Session 2 on Saturday 22nd August 2015** at the 23rd World Congress of Psychosomatic Medicine Glasgow, Scottish Exhibition and Conference Centre (SECC) <http://www.secc.co.uk/>

Program: <http://www.icpm2015.com>

<https://www.karger.com/Article/Pdf/438780>

Philosophical framework of Integrative Enhancements of perspective –taking and Virtual (ex-) bodiment in schizophrenia by psychosomatic CAST

Gerner A

Philosophy of Human Technology, Center for Philosophy of Science, Science Faculty, Universidade de Lisboa, Lisbon, Portugal

Philosophical notes on Enhancement of perspective–taking and embodiment in Avatar based schizophrenia therapy

22th of August 2015, 9-10h30

Oral presentation at the simposium at the World congress of Psychosomatic Medicine, ALSH1, 9-10h30 Simposium 9

CHAIRS: LEOMBRUNI P (ITALY), BARBOSA A (PORTUGAL) Barbosa A, Barbosa F, Barbosa M, Gerner A, Leombruni P „Learning Issues in Psychosomatic Medicine“,

Scottish Exhibition and Conference Centre (SECC), Glasgow, UK
<http://www.secc.co.uk/>

September 2015

18-20.9.2015

Participation at the international symposium **Mateus Doc 9, Migration-migracion-migração** with the Invited Introduction „**6 Philosophical Notes on a Metaphorology of >Migration<**“

<http://www.iicm.pt/pt/2015/06/mateus-doc-galiza-migracao-migracion-migration/>

organized by Instituto Internacional Casa de Mateus (Vila Real, Portugal) and Consello da Cultura Galega (Spain) in Santiago di Compostella, Casa de Europa, Spain <http://www.usc.es/es/servizos/casaeuropa/>

28.October 2015

www.csb.eu.com/conference

Alexander Gerner: **Transforming perspectives on Enhancement. Notes on a Philosophy of Perspective enhancements of self-other relations in post-normal science**

1.-3.10.2015

Paris, France

Invited conference:

"Gestures of Distraction. Towards a Philosophy of Cognitive Enhancement at the international conference « **L'amélioration. L'humain entre vie et technique** », organized by the directors of the **Collège international de philosophie** Gilles Barroux, Anne Lefebvre, Julie Henry e Emmanuel Salanskis, at the **Collège international de philosophie**, Local:Collège international de philosophie: 25 rue de la Montagne Sainte-Geneviève, 75005 Paris

3.3 Public Debates and Policy Interventions/Extended Peer Review

March 2015

"Mexer no Cérebro", with the participation of Alexander Gerner, Prof. Alexandre Quintanilha, Prof. Rui Costa, Dra. Teresa Summavielle, João Perry, Dr. João Marques Teixeira, Dra. Adriana Sampaio, Dra. Susana Lima and Dr. Carlos Ribeiro, Prós e Contras, 2 de Março 2015, 22h15, RTP1.

Rever este episódio no RTP Play

Episódio 6 de 43

8 th of June Public TV, RTP1, Participation of Alexander Gerner in the National Portuguese live TV program „Pros e Contras“ entitled: „Façam o favor de ser felizes!“
Rever este episódio no RTP Play

6.9.2015-9.9.2015

Extended Peer Review/Public Interventions public performance on the techno-enhancement debate in „Notes on Utopia“ Lubiljana, Slovenia, 19h00 e 21h00 I Komuna, Kinosiskal Ljubljana, Eslovénia

Apresentação de Alexander Gerner (PT), Marie Nerland (NOR), Lígia Soares (PT), "Notes on Utopia", [[+ informações](#)]

3.4 Scientific Board, Chairman, Coordination, Organization 2015/2016

Chair and Organizer of the international workshop THE ACTUALITY OF PEIRCE'S THOUGHT II. The Lisbon Centennial Peirce Workshop II 9th of June 2015 FFCUL, Auditório C1, 3rd floor Faculty of Science University of Lisbon. Organized by Alexander Gerner, Philosophy of Human Technology, CFCUL

Keynote Speaker: **Michael Hoffmann** (PhD) Georgia Tech University, USA, Director of the >Philosophy, Science and Technology Programme<

Programme:

14h-14h45 Alexander Gerner: Notes on the Dialogic Structure of Self-Control.

Peircean Contributions for Cognitive, social/moral and scientific enhancements

14h45-15h30 Michael Hoffmann: Peirce's diagrammatic reasoning as a foundation for computer supported reflective argumentation

15h30-16h30 Debate

http://cognitiveenhancement.weebly.com/uploads/1/8/5/1/18518906/the_actuality_of_peirce's_thought_ii_9th_of_june_2015_ffcul_lisbon.compressed-2.pdf

http://cfcul.fc.ul.pt/divulgacao/actividades/2015/ACTUALITY2_workshop.pdf

Co-organizer/ scientific comitee

Joint meeting

Philosophy of Personalized Medicine & Philosophy of Human Technology

Organization:

CFCUL

Linha temática: "Philosophy of Personalized Medicine" (A. Barbosa, Silvia di Marco)

Linha temática: "Philosophy of Human Technology" (A.Gerner)

http://cfcul.fc.ul.pt/divulgacao/actividades/2015/joint_meeting_program_webversion.pdf

Lisbon, 5 June 2015, Faculty of Science, Room 8.2.39 10-18h

10h00-10h15 General presentation of the joint meeting: Prof. Olga Pombo

Session 1: "Personalized Medicine: Societal and Ethical Challenges"

Session 2: "*Melioratio ad Optimum?* Enhancement, the Future of Medicine and the Concept of Health" organized by Alexander Gerner (CFCUL)

Organization and scientific responsible for the symposium at the Joint meeting "**Philosophy of Personalized Medicine & Philosophy of Human Technology**"

14h30-18h00 Faculty of Science 5th of June 2015, 8.2.39

http://cfcul.fc.ul.pt/divulgacao/actividades/2015/joint_meeting_program_webversion.pdf

Lisbon, 5 June 2015, Faculty of Science, Room 8.2.39 10-18h

"*Melioratio ad Optimum?* Enhancement, the Future of Medicine and the Concept of Health" organized by Alexander Gerner (CFCUL)

Introduction

14h45-15h45

Vojin **Rakić** (Director of The Center for the Study of Bioethics, CSB, Belgrade Sérbia)
The Value of Oxytocin as a Moral Enhancer

15h45-16h00 Q&A session

Roundtable “Melioratio ad Optimum? Enhancement and the Future of Medicine and the Concept of Health”

16h00-16h30 Alexander Gerner (CFCUL)

Philosophical and policy issues of >Enhancement< (cognitive, social, moral, virtual) in relation to different concepts of (mental) Health and Medicine

16h30-17h00 Miguel Barbosa (FMUL, CFCUL)

Ethical perspectives about human enhancement technologies

17h00-17h30 Nuno Nabais (CFCUL, Head of the Research Group Philosophy of Human Sciences, Ethics and Politics)

Foucault on medicine and enhancement as care of the self

17h30-18h00 **Final Debate** with Vojin Rakić, Alexander Gerner, Antonio Barbosa and Nuno Nabais

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Upcoming: 18-20.9.2015 Santiago de Compostella, Casa de Europa, Spain,
<http://www.usc.es/es/servizos/casaeuropa/>

Invited Chair and Moderation of the Panel „ De fora para dentro e de dentro para fora“

at the international symposium **Mateus Doc 9, Migration-migracion-migração**
<http://www.iicm.pt/pt/2015/06/mateus-doc-galiza-migracao-migracion-migration/>

organized by Instituto Internacional Casa de Mateus (Vila Real, Portugal) and Consello da Cultura Galega (Spain) in Santiago di Compostella, Casa de Europa, Spain <http://www.usc.es/es/servizos/casaeuropa/>

<http://www.iicm.pt/pt/2015/06/mateus-doc-galiza-migracao-migracion-migration/>

organized by Instituto Internacional Casa de Mateus (Vila Real, Portugal) and Consello da Cultura Galega (Spain)

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In preparation

27-28 October 2015 at the Center for the Study of Bioethics Belgrade (Serbia)

Symposium at the international Congress “Enhancing Understanding of

Enhancement” organized by the CSB Belgrade and the Hastings Center of Bioethics

Symposium:

Philosophy of Enhancement, Human Technologies and Personalized Medicine: philosophical, ethical, clinical and policy perspectives on Enhancement co-organized by **A.Gerner (CFCUL)**

3.5 TEACHING semester 2015/2016

6 (number since beginning of Post-doc in 2/2013)

Semester Summer 2015

Curso livre „Philosophy of Human Technology I: Philosophical Investigations of Attention“

Docente: Alexander Gerner (CFCUL)

Segundas-feiras 17-19h (2h/semanais semestre 2015)

Local: Faculdade de Ciências da Universidade de Lisboa// Faculty of Science of the University of Lisbon

16 of March to 06th of abril SALA: 3.1.06

13 of April SALA: 3.1.09

20 of April to 11th of May SALA: 3.1.06

18 of May (17-18h30) and 25th 3.2.14, March/April/May 2015

Free Course /Curso livre

Lingua: Português (e Inglês)

the 16th of March 2015

Location: Faculty of Science of the University of Lisbon

Campo Grande

16/3/2015 1 **Introduction -**

I *Phenomenological Investigations of Attention*

2 The unfinished project of a phenomenology of attention: the problem of attention in early Husserl

23/3/2015 17-19h Sala 3.1.06

30/3/2015 17-19h Sala 3.1.06

3 Waldenfels dynamic account of a phenomenology of attention

II *From aesthetic to heautoscopical attention*

17-19h 13 of April SALA: 3.1.09

4 Conceptual Personae of (Impossible) attention- notes on the attentional self

The vertical and horizontal extension of attention and attentionality (Wehrle 2013) will be discussed. I will take another dimension into account: *attention* as a constitutive ground of the *embodied self*. 17-19h 20/4/2015 Sala 3.1.06

5 Attention as a key concept to understand two reductionist shortcomings of aesthetic experience

III *Metaphorology of Attention*

27/4/2015 17-19h Sala 3.1.06

6 Metaphorological Variation of Attention

4/5/2015 17-19h Sala: 3.1.06

7 On Attention Metaphors

IV *Epistemological Issues of Attention*

11/5/2015 17-19h Sala: 3.1.06

8 The relation of Attention Abduction, diagrammatic reasoning and distractive abstraction

Can the Attention is seen hereby as well as a epistemic dynamic between focus and distraction, thus a distraction that abstracts: Becoming attentive seems impossible without a constitutive *abstractive distraction*.

V (Neuro-) ethical Issues of Attention. Attention and Cognitive Enhancement

18/5/2015 **17-18h30** **Auditório 3.2.14**

Can we enhance attention?

25/5/2015 **17-19h00** **Auditório 3.2.14**

10 Enhancement and Self-Formation in Enhanced distraction techniques of attention (EdtA). Notes on the relation of attention, pain, perspective-taking and virtuality immersion in integrative medicine

Semester 2015/2016

September 2015 -January 2016

90min/week/ Semester 2015/2016

Minor Course Co-teacher (Responsible for the course: Prof. Olga Pombo)

Title: Themes of Contemporary Philosophy of Science, at the Science Faculty

(Docentes: Prof. Olga Pombo/ Alexander Gerner)

31/10 INTRODUCTION: CURRENT ISSUES IN PHILOSOPHY OF TECHNOLOGY

3/11/2014 Current Issues in the Philosophy of Human Technology I: PHARMAKON- O exemplo do Cognitive ENHANCEMENT (Platão/Derrida/Stiegler)

7/11/2014 Current Issues of the Philosophy of Human Technology II- RADICAL ENHANCEMENT

10/11/2014 FILOSOFIA DA TECNOLOGIA- LINGUAGEM TÉCNICA – METAFOROLOGIA. O exemplo das metáforas da atenção nas ciências cognitivas

17/11/2014 SCIENTIFIC TECHNICAL IMAGE

21/11/2014 CATEGORIAS DA FILOSOFIA DA TECNOLOGIA II –Diagrama, Mapa, Ferramenta, Mão e gesto

Analizamos as categorias bases da filosofia da tecnologia *a mão e o gesto* como *ferreamentas* encorporados da experiência, conhecimento,e nossa relação com os outros

8

respecting the FCT limitations of hours for scholarshipholders some hours in the Doctoral Program in the „Philosophy of Tecnology) Docente responsável: Prof. Nuno Nabais will be held in the semseter 2015/2016 at the University of Lisbon

2014

Report 2nd YEAR 01/2014- 02/2015

1 Publications (2014)

1.1 Peer-reviewed authored and edited articles/abstracts with international circulation

January 2014

Gerner, A. (2014). "Can we enhance attention? Towards a (Neuro-) ethics and a semiotics of attention" Can we enhance attention? Towards a semiotics of attention," in: VIII EIICA, p. 76-77. Online:: http://issuu.com/viiiieiica/docs/ebook_viii_eiica ISSN 2357-819X

September 2014

Author (peer reviewed abstract)

Gerner, A. (2014). „Notes on epistemic enhancements by „moving (pictures) gestures of thought, “in: Sachs-.Hombach, K. (ed.). Verstehen und Verständigung.

14.Internationaler Semiotik-.Kongress 2014 in Tübingen. Abstracts, Tübingen University, p.103-.104

Online: <http://www.semiotik.eu/Kongresse>

November 2014

Author (blind peer reviewed paper):

Gerner, A. (2014). Enhancement as Deviation: Notes on a Philosophy of Enhancement.(Guest editors: Alexander Gerner & Roberto Merill. Desvio/Detour (=Caderno Mateus Doc, 7). Casa Mateus: Vila Real, pp.95-122. Depósito Legal n.o 327162/11

ISBN 978-989-97281-1-0

ISSN 2182-1569 (print)

Author (blind peer reviewed paper):

Gerner, A. (2014). Enhancement as Deviation: Notes on a Philosophy of Enhancement.(Guest editors: Alexander Gerner & Roberto Merill. Desvio/Detour (=Caderno Mateus Doc, 7). Casa Mateus: Vila Real, pp.95-122.

Online:

ISSN 2182-1577 (em linha)

http://www.iicm.pt/pt/wp-content/uploads/2014/11/IICM_013_CadernoMateus-VII_Dinamico.pdf

1.2 INTERNATIONAL PUBLICATIONS 2014 Book (as editor)

20.August 2014

Alexander Gerner and Jorge Gonçalves (Eds.). Altered Self and Altered Self-Experience BoD. Norderstedt, 2014, 296pp. ISBN

(Germany):978-373-576-004-3

Alexander Gerner and Jorge Gonçalves (Eds.). *Altered Self and Altered Self-Experience* BoD. Norderstedt, 2014, 296pp

E-Book ISBN: 9783735730947

<http://www.amazon.com/Altered-Self-Self-Experience-Alexander-Gerner/dp/373576004X>

Alexander Gerner & Roberto Merrill (Guest Editors). *Desvio/Detour* (=Caderno Mateus Doc, 7). Casa Mateus: Vila Real

Depósito Legal n.o 327162/11

ISBN 978-989-97281-1-0

ISSN 2182-1569 (print)

ISSN 2182-1577 (em linha)

http://www.iicm.pt/pt/wp-content/uploads/2014/11/IICM_013_CadernoMateus-VII_Dinamico.pdf

1.3 INTERNATIONAL PUBLICATIONS 2014 Book-Chapters

Gerner, A., Guerra, M. (2014). „On the Cinematic Self. Cinematic Experience as Out-of-Body Experience?“. In: A. Gerner & J. Gonçalves (Eds.). *Altered Self and Altered Self-Experience*, BoD. Norderstedt, 2014, 85-106

Ebook –chapter

E-Book ISBN: 9783735730947

Gerner, A., Gonçalves, J. (2014). “Introduction.” In: A. Gerner & J. Gonçalves (Eds.). *Altered Self and Altered Self-Experience*, BoD. Norderstedt, 9-24

Ebook –chapter

E-Book ISBN: 9783735730947

Gerner, A., Guerra, M. (2014). „On the Cinematic Self. Cinematic Experience as Out-of-Body Experience?“. In: A. Gerner & J. Gonçalves (Eds.). *Altered Self and Altered Self-Experience*. BoD: Norderstedt, 2014, 85-106

ISBN (Germany):978-373-576-004-3

Gerner, A., Gonçalves, J. (2014). “Introduction.” In: A. Gerner & J. Gonçalves (Eds.). *Altered Self and Altered Self-Experience*, BoD. Norderstedt, 9-24

ISBN (Germany):978-373-576-004-3

1.4 Other publications

Gerner, A. (2014). „Strata’: Desterramento e Virtualização na Wunderkammer de Sérgio Costa. Catalogue Text of the Exposition „Sergio Costa Strata“ in the Geological Museum in the Academy of Sciences (Museo Geológico) 5th of April-3rd of May 2014

Gerner, A. (2014). Thinking the Non-Stratified with Sergio Costa’s >Strata< // Pensando o não –estratificado com Sérgio Costa’s >Strata<, bilingue edition. In: Museum Edit (Ed.). *Arte Laguna Prize Sérgio Costa Strata* (14.5.-.5.6.2014), Veneza: p.18 -21

Reports

Co-author of the strategic plan (2015-2020) of the CFCUL of the thematic line Philosophy of Human Technology

2 Conferences 02/2014-01/2015

December 2014

Invited Conference

10th of December 2014

Alexander Gerner

Notes on a Proactionary approach (principle, process or imperative) in Post-Normal Science, Discussant: Kjetil Rommetveit (SVT/UiB) **14.45-15.15**

Invited conference at the international Symposium „Science for Policy:Post-Normal Science in Practice“ at the Centre for the Study of the Sciences and the Humanities, University of Bergen (Norway) 10th/11th of December 2014

<http://www.uib.no/en/svt/81853/science-policy-post-normal-science-practice>

November 2014

accepted peer-reviewed communication invitation

Notes on the Peircean notion of infinity and continuity (considering Milan Kundera's 'Immortality' and Rudy Rucker's 'White Light' as well)

29.11.2014/ 12h30- 14h30 Instituto Internacional Casa de Mateus no âmbito do Mateus Doc VIII Infinito, 28 de Novembro a 1 de Dezembro. [Programa] [Abstracts]

<http://www.iicm.pt/pt/mateus-doc-viii-infinito/>

Notes on the debate on “cognitive, social and moral enhancement” from a Peircean Perspective

11h.-11h30 presented at the international conference The Actuality of Peirce’s Thought. The 2014 Lisbon centennial Peirce (1839-1914) Workshop 10./11. November 2014, Amphitheater of the FFCUL, C1,3º Faculty of Science University of Lisbon **organized by Alexander Gerner (CFCUL, University of Lisbon) and Nuno Nabais (CFCUL) and the strategic line of the CFCUL (2015-2020): Philosophy of Human Technology** <http://cfcul.fc.ul.pt/LT/FTH/>

[Call for Participation] [Poster] [Programa]

Abstract:

Notes on the debate on “cognitive, social and moral enhancement” from a

Peircean Perspective

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September 2014

20.9

16h30 - 16h45 Irene Mittelberg & Alexander Gerner: Welcome & **introduction**
Session

of the interdisciplinary international workshop I „Body Diagrams On the Epistemic Kinetics of Gesture“

Saturday, Sept. 20, 2014, 16:00h-18:00h Sunday, Sept. 21, 2014, 10:00h-18:30h
RWTH Aachen HumTec, Room 303, Theaterplatz 14, 52062 Aachen

21.9.2014

Invited Conference

10h00 - 10h45 Alexander Gerner (Lisbon) Notes on epistemic enhancements by "moving (pictures) gestures of thought" at interdisciplinary international workshop I „Body Diagrams On the Epistemic Kinetics of Gesture“ Sunday, Sept. 21, 2014, RWTH Aachen HumTec, Germany, Room 303, Theaterplatz 14, 52062 Aachen

24/9/2014

Universität Tübingen

10h00-11h00

Notes on epistemic enhancements by „moving (pictures) gestures of thought“

Alexander Gerner at the International Congress of Semiotics DSG Tübingen representing the section *Body Semiotics*.

12/6/2014

Selves 2.0? Some introductory and critical Notes on Uploading, secondary selves, “Post-“ Persons and “Moral Enhancement”

Presented at the International Workshop 12th of June 2014, 12h20-12h40

Bodies, Persons and Selves Workshop IFILNova - Faculdade de Ciências Sociais e Humanas - Universidade Nova de Lisboa, ID Building, Multiusos 3
http://cfcul.fc.ul.pt/calendario/arquivo/docs/Wksp_BodiesPersonsSelves.pdf

<http://static1.1.sqspcdn.com/static/f/811206/25003914/1402169052010/Bodies+Persons+and+Selves+Program.pdf?token=AEWyjPqWOMGcb2mh%2B84n1EDTiaA%3D>

May 2014

Towards a Philosophy of (Cognitive) Enhancement? Enhancement in relation to (mental) health, social cognition and „moral enhancement“ Alexander Gerner (CFCUL), Jornadas Ibéricas, CFCUL, 27.5.2014 10h-11h30 Sala 1.29

27-29 Maio 2014 **teclabs – Centro de Inovação** Campus da Faculdade de Ciências da Universidade de Lisboa

http://www.fc.ul.pt/sites/default/files/cfcul.fc_.ul_.pt_calendario_arquivo_docs_VIIIJornadasIbericas_vfinal.pdf

May 2014

accepted peer reviewed presentation:

Enhancement as Deviation. Notes on a Philosophy of Enhancement
30th of May – 1of June 2014 Vila Real, IICM Mateus VII “Desvio”

April 2014
Invited conference

Enhancing Attention by the technique of perspective-taking in theoric/theorematic
body- diagram transformations
22th of April 11h30-13h30 Presented at the International „Applying Peirce II The
Second International Conference on Peirce's Thought and its Applications“ Helsinki,
Finland & Tallinn, Estonia 21.-23 April 2014
Programme: <http://www.nordprag.org/ap2.html#4>
Keywords: *Attention, Technique of Perspective-taking, theoric transformations,
abstractive distraction, body-diagrams, OBE, alterscopic/ autoscopic/ heteroscopic
point of view*

2.3 Public Debates and Policy Interventions/Extended Peer Review

March 2014
Invited Participation at the Public Debate Neuroenhancement 11º Café Ciência:
„Mexer no Cérebro, Ciência Ética e sociedade“, Biblioteca da Assembleia da
República, Portuguese
Parliament 12.3.2014
18h-19h30
http://www.cienciaviva.pt/cienciaviva/comunicados/cimprensa.asp?acao=print&id_cimprensa=179
<http://www.cienciaviva.pt/divulgacao/cafe/participantes2014cerebro.asp>

18 February 2014
“Towards an Ethics of "Neuroenhancement" of self and self-other relations” in the
international workshop with Prof. Dr. Northoff "Neurophilosophy, Self &
Brain" 17th-18th.2.2014
<http://foundationsoftheself.squarespace.com/storage/NSB%20Workshop%20Program1.pdf>
Venue: New University of Lisbon 18.2.2014, 15h-15h30, FCSH, I&D Building I Room

2.4 Scientific Board, Chairman, Coordination, Organization 02/2014 -01/2015

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Scientific Board and Organisation of the international Conference: 10-11.11.2014
The Actuality of Peirce's Thought. The 2014 Lisbon Centennial Peirce Workshop 11
de Novembro, Auditório da Fundação da FCUL (FFCUL), 10h- 18h. [[Call for Participation](#)] [[Poster](#)] [[Programa](#)] organizado por [Alexander Gerner](#) (CFCUL) e [Nuno Nabais](#) com Mats
Bergman (University of Helsinki), Henrik Rydenfels (Universidade de Helsinki);
Fabio Sterpetti (Sapienza University Rome, Italy), Marta Carava (University of
Bologna, Italy), [Olga Pombo](#) (CFCUL), Nuno Nabais (CFCUL), Frederik Stjernfelt
(Universidade de Copenhagen, Denmark), e Alexander Gerner (CFCUL).

<http://www.fc.ul.pt/en/evento/11-11-2014/cfcul-actuality-peirces-thought>
<http://www.peircesociety.org/calendar.html>

<https://www.google.pt/url?sa=t&rct=j&q=&esrc=s&source=web&cd=4&ved=0CDsQFjADahUKEwig8LSFvqbHAhVLXRQKHehjC7Y&url=http%3A%2F%2Fwww.commens.org%2Fprintpdf%2Fnews%2Fitem%2Ffactuality-peirce%25E2%2580%2599s-thought&ei=jcbMVeD1IMu6UejHrbAL&usg=AFQjCNG4Impqu-dWEc8xRQ3YVYHoy2XNbg&bvm=bv.99804247,d.d24>

Conference and Book session of Prof. Frederik Stjernfelt (University of Copenhagen),
On The Actuality of Peirce's Doctrine of Dicsigns (Book Session and Debate)
Organized by [Alexander Gerner](#) 10th of Novembro, Auditório FFCUL, 14h- 17h

Co-organizer, Scientific Board, Chair

Máquina. Auto-organização social. Computação ubíqua 2.0: abordagens sociais, políticas, éticas e artísticas. // Machine. Social self-organization. Ubiquitous computing 2.0: Social, political, ethical and artistic issues

Workshop co-organized by Alexander Gerner (CFCUL), Prof. Nuno Nabais (CFCUL), 10th of March 2014 14-18h, Auditório FFCUL, [[Cartaz](#)]

http://www.idpcc.pt/xms/files/Noticias_e_Eventos/Maquina.Programa.pdf

Participantes: Maria Eunice Quilici Gonzalez (UNESP-.Marília, Brazil), Mariana Broens (UNESP-Marília, Brazil), Diogo Lopes & Patrícia Barbas (Lopes Barbas Arquitectos), Fernanda Palma (Faculdade de Direito da Universidade de Lisboa), Helena Seródio (Faculdade de Letras da Universidade de Lisboa), Helder Coelho (Faculdade de Ciências, Universidade de Lisboa), João Brites (Director da Companhia de Teatro O Bando), Luís Custódio (Instituto de Sistemas e Robótica da Universidade de Lisboa), Maria João Brilhante (Faculdade de Letras da Universidade de Lisboa), Olga Pombo (CFCUL), Porfírio Silva (Instituto de Sistemas e Robótica da Universidade de Lisboa)

Co-convenor & Co-Chair (with Irene Mittelberg), scientific comitee
Body Diagrams. On the epistemic kinetics of gesture- International Symposium
RWTH
Technical University Aachen, Germany-Humtech
20.-21.9.2014 // Keynote Speaker: Helmut Pape (University of Bamberg, Germany)
http://www.humtec.rwth-aachen.de/index.php?article_id=1202&clang=1

Body Diagrams

On the Epistemic Kinetics of Gesture

Interdisciplinary Workshop

Saturday, Sept. 20, 2014, 16:00h-18:00h

Sunday, Sept. 21, 2014, 10:00h-18:30h

RWTH Aachen HumTec, Room 303, Theaterplatz 14, 52062 Aachen

Program

Saturday, 20.09.

16h00 - Arrival & Coffee

16h30 - 16h45 **Irene Mittelberg & Alexander Gerner:**

Welcome & introduction

16h45 - 18h00 **Helmut Pape** (Bamberg)

Bodies in Dialogue. The Force of Gestures in Peirce's Rhetoric of Assertions

20h00 Workshop Dinner

Sunday, 21.09.

10h00 - 10h45 **Alexander Gerner** (Lisbon)

Notes on epistemic enhancements by "moving (pictures) gestures of thought"

10h45 - 11h30 **Valeria Giardino** (Paris)

Diagramming: Connecting cognitive systems to enhance reasoning

11h30 Coffee

11h45 - 12h30 **Christina Krause** (Bremen)

Information bundles and their associated signs: How gestures can 'make' mathematical meaning

12h30 - 13h15 **Irene Mittelberg & Daniel Schüller** (Aachen)

Diagrams in and of gestures: Kinetic icons of relations and their graphical transformation through motion-capture technology

13h30 - 15h00 Lunch

15h00 - 15h45 **Doris Schöps** (Berlin)

Body postures and the embodiment of socialist roles in German feature films

15h45 - 16h30 **Paola Crespi** (London)

'The language of movement': Rudolf Laban's Diagrammatics of Gesture

16h30 Coffee

17h00 - 17h45 **Hannah Groninger & Viktor Gatys** (Aachen)

Drawing imagined spaces: Gestures as real-time diagrams in architectural design processes

17h45 - 18h30 Discussion & Closing

Organized by:

- [Natural Media/NeuroPeirce Research Group](#) (HumTec)
- [SignGes \(Interdisciplinary Centre for Sign Language and Gesture\)](#)

Conveners:

- Irene Mittelberg (HumTec, RWTH Aachen University)
- Alexander Gerner (CFCUL, Universidade de Lisboa)

http://www.humtec.rwth-aachen.de/index.php?article_id=1202&clang=0

Chair in Tübingen at the 14th International German Semiotic Congress at the University of Tübingen 23-24.9.2014, and Co-Chair (with I Mittelberg) of the Section *Body-Semiotics* with the international Symposium "**Body Diagrams. On the Epistemic Kinetics of Gesture**". Symposium organized by Alexander Gerner and Irene Mittelberg (RWTH Aachen University, Germany)

Session "Body Semiotics" (Panel 1.4 Body Diagrams) at HS9 at the International German Congress of Semiotics DSG „Verstehen und Verständigung“ 24.9.2014 (9.00-16.00) and 25.9.2014 (9.00-10.30, University of Tübingen co-conceived by Irene Mittelberg (RWTH Aachen) & Alexander Gerner (CFCUL, Universidade de Lisboa),

chaired by Alexander Gerner// Keynote Speaker: Frederik Stjernfelt (University of Copenhagen, Denmark)

Program (see p.16-17 and p.102-112)

<https://www.google.pt/url?sa=t&rct=j&q=&esrc=s&source=web&cd=1&cad=rja&uact=8&ved=0CB8QFjAAahUKEwjYzNmC5ZTHAhVFWBQKHfm8CZU&url=http%3A%2F>

http://www.semiotik.eu/Programm-des-DGS-Kongress-Tuebingen-2014-zum-Download.o772.html&ei=gX_DVZillcWwUfn5pqgJ&usg=AFQjCNEQ-jQtCQo-d_192aNGKcXDfb_rmQ&sig2=xQ0oTLdseRrc0DDv4p3gZw&bvm=bv.99556055.d.d24

INSTITUTIONAL RESEARCH FUNCTIONS //RESEARCH GROUPS

Head of the new thematic research line of the CFCUL „Philosophy of Human Technology

(Filosofia da Tecnologia do Humano) as part of the 2015-2020 strategic project of the CFCUL

<http://cfcul.fc.ul.pt/LT/FTH/>

5 TEACHING semester 2014/2015

Alexander Gerner is co-teacher of the CFCUL doctoral program: docente

(<http://phd-fctas.fc.ul.pt/corpo-docente/>) in the course

Course Title: Filosofia da Tecnologia / Philosophy of Technology

(Responsible for the course: Prof. Nuno Nabais)

in the doctoral program course of the CFCUL, University of Lisbon, Science Faculty (FCUL) (PD/00279/2012) Unidade curricular: Filosofia da Tecnologia / Philosophy of Technology

8h in the semester of the PhD program of CFCUL “Philosophy of Science, Technology, Society, Science and Art”

Classes on “Philosophy of Cognitive Enhancement” (Dec 2014)

- Minor Course Co-teacher (Responsible for the course: Prof. Olga Pombo)

Title: Themes of Contemporary Philosophy of

Science, at the Science Faculty (Docentes: Prof. Olga Pombo/ Alexander Gerner/Elena Cassetta):

Modul of Alexander Gerner(Oct/Nov 2014)= Philosophy of Technology 2014/2015 FCUL, Mondays 13h30-15h30

July

Co-teacher (Responsible for the course: Jorge Gonçalves) Summerschool I “Theories of Self/ Teorias do Si” FCSH –UNL

<http://verao.fcsh.unl.pt/cursos/Teorias%20do%20Si%20%28self%29.html>

7 – 11. and 14- 16 of July 2014, 18h- 21h (6 hours held)

Docente(s): Jorge Gonçalves, Alexander Gerner, Vera Pereira and Inês Hipólito

Topics of Alexander Gerner: a) O si e o Afecto em tempos neurobiologicos (Catherine Malabou) b) O Si e o colocar em perspectiva (perspective-.taking) – O exemplo das Experiências Autoescópicas c) Podemos “aperfeiçoar” (enhance) sentimentos existenciais do Si/ do Ser? (Matthew Ratcliffe)

Summerschool II “ escola de verão Filosofia das Ciências” 2014: Teacher of 2h30 held in one session Tema: *Ciência e Tecnologia*, CFCUL

<http://www.fc.ul.pt/en/evento/30-06-2014/cfcul-3ª-edição-escola-de-verão-2014>

http://www.fc.ul.pt/sites/default/files/EscolaVerao_2014_0.pdf

(Febr 2013-Jan 2014)

1.1 PUBLICATIONS Peer reviewed articles/abstracts with international circulation (2013/2014)

Gerner, A (2013) "The relation of attention, pain and perspective-taking in integrative medicine: "enhanced distraction techniques of attention", Psychother Psychosom 2013;82 (suppl 1:34), 122 ICPM peer reviewed in: Barbosa, A, Cosci, F. (2013) Psychotherapy and Psychosomatics Abstracts: Psychosomatic Assessment and Integrative Care. 22nd World Congress on Psychosomatic Medicine, Lisbon September 12-14,2013 online: <http://www.karger.com/Article/Pdf/354142>

[blind peer reviewed abstract published as article (international circulation; Impact Factor of publication 7.230 in 2012)]

Gerner, A (2013) "Towards a philosophy of cognitive enhancement (PCE). Techno-philosophical, epistemological and neuroethical challenges for an expanded and altered self experience"
SPT2013 18th International World Conference of the Society for Philosophy and Technology at ISEG, Technical University of Lisbon, Portugal July 4-6, 2013
Accepted Abstract (Blind Peer reviewed)
international blind reviewed abstract published online:
http://www.spt2013.com/spt2013_ab-conf

1.2 CONFERENCES 2013-2014

Janeiro 2013:

Conference: "Philosophical Issues of «Cognitive Enhancement»"
8th of January 2013. conference organized by
SAHFC (Secção Autónoma de História e Filosofia das Ciências)
Science Faculty of the University of Lisbon FCUL, Edifício C8, Sala 8.2.19, 13h - 14h30
<http://www.fc.ul.pt/pt/pagina/4743/conferencias>

April 2013

"Towards a philosophical framework of Cognitive Enhancement" 24.4.2013 CFCUL
Sala 8.2.16 (Edifício C8, 2 andar, Sala 16)15h-17h Introductory Session_
<http://cfcul.fc.ul.pt/comunicacoes/convite/>

<http://www.fc.ul.pt/pt/evento/24-04-2013/cfcul-comunicação-por-alexander-gerner>

"Brief introduction of the Post-Doc Research Project "Philosophy of Cognitive Enhancement" at the Meeting with the Centre for the Study of the Sciences and the Humanities (University of Bergen): Activities, papers, projects. April 16 2013 14h00-18h00

Faculty of Science University of Lisbon, Campo Grande Room 3.2.16

<http://cfcul.fc.ul.pt/destaque/csshmeeting0204.pdf>

May 2013

"Thomas Fuchs notion of schizophrenia as self- disorder of disembodiment" permanent seminary "Cognitive Foundations of the Self" 05/04/2013, Room 1.05, IFL-FCSH-UNL, New University of Lisbon 11h-13h

<http://www.fcsch.unl.pt/media/eventos/seminario-permanente-do-projecto-fundamentos-cognitivos-do-si-13>

A Gerner "Enhancement as widening/(Extending) the zone of exercise. Notes on Sloterdijks acrobatic ethics of hyperbolic tension and excessive repetition" presented in the workshop (organizado por A.Gerner /N.Nabais): "Antropotécnica e biopolítica I/ Anthropotechnics and Biopolitics [NM/ Alexander Gerner/Nuno Nabais]"

29.5.2013 CFCUL I Sala 8.2.16 15-17h

<http://www.fc.ul.pt/pt/evento/29-05-2013/cfcul-conferência-antropotécnica-e-biopol%C3%ADtica>

July 2013

A Gerner "On Strata, Maps and Smoke" Workshop of Alexander Gerner and Sérgio Costa, Deleuze

Camp 1st of July 2013 Fábrica Braço de Prata, Lisbon 14-17h

<http://deleuze2013.fc.ul.pt/camp/docs/campprogramme.pdf>

A Gerner Accepted Abstract (Blind Peer reviewed) 18th International Conference of the Society for Philosophy and Technology

ISEG, Technical University of Lisbon, Portugal July 4-6, 2013:

"Towards a philosophy of cognitive enhancement (PCE). Technophilosophical, epistemological and neuroethical challenges for an expanded and altered self experience" presented at the panel "Phenomenology of Technology"(Head: John Ihde)

SPT2013 http://www.spt2013.com/spt2013_ab-conf.asp

September 2013

Gerner, A (2013)[122] "The relation of attention, pain and perspective-taking in integrative medicine: "enhanced distraction techniques of attention", *Psychother Psychosom* 2013;82 (suppl 1:34) ICPM peer reviewed abstracts published in: Barbosa, A, Cosci, F. (2013) Psychotherapy and Psychosomatics Abstracts:

Psychosomatic Assessment and Integrative Care. 22nd World Congress on Psychosomatic Medicine, Lisboa September 12-14,2013

<http://www.karger.com/Article/Pdf/354142>

presented at the panel on the 14/9/2013 16h30-17h30: *Philosophy and Psychosomatic Medicine*

Chair: Nabais, N(PT) ; von Boetticher (DE)

virtual environments related to distraction of attention from the proper body in pain.

Octubro 2013

“Notes on the “pharmakon” and the self. Can we enhance the existential feeling of self?”

presented at Theories of Self. Workshop organized by Alexander Gerner (CFCUL) and J.

Gonçalves (IFL FCSH-UNL) no âmbito do projecto de investigação FCT “Cognitive Foundation of Self” PTDC/FIL-FCI/110978/2009 at the Foundation of the Faculty of Science Auditorium C1, Floor 3

<http://cfcul.fc.ul.pt/GI/FCHEP/workshops/2013/Theories%20of%20self%20programa%20corr%204.pdf>

Novembro 2013

“Diferentes Noções de (Des-)encarnação/Different Notions of (Dis)embodiment”, 13/11/2013 Hospital Julio de Matos (Centro Hospitalar Psiquiátrico Julio de Matos), Conference in the Permanent Seminary of “Cognitive Foundations of Self” and the Formation of the medical speciality of Psychiatry, Av. De Brazil 53, Room 29 9-11h

Decembro 2013

“Eternal Sunshine in ‘spotted minds’? On the enhancement of forgetting and optogenetic

control mechanisms” at the symposium “Science“ and “Control“ in the 21st century. Critical approaches towards techniques, technologies and “enhancements” of the mind” organized by Alexander Gerner (CFCUL, Portugal), S4 4th of December 2013, at the international conference “Philosophy of Science in the 21st century – Challenges and Tasks, 4-6 December 2013 | Lisbon | Portugal, Faculty of Science, Room C6.2.52 14h50-16h50 with Alexander Gerner, Sean A. Hays (Centre for the Study of the Sciences and the Humanities, University of Bergen, Norway, and Nuno Nabais (CFCUL, Portugal)

http://philo-sci21.fc.ul.pt/?page_id=74

<http://philo-sci21.fc.ul.pt/wp-content/uploads/2013/05/S5.pdf>

A Gerner “Eternal Sunshine in ‘spotted minds’? On the enhancement of forgetting and optogenetic control mechanisms”

<http://philo-sci21.fc.ul.pt/wp-content/uploads/2013/05/S5.pdf>

Invited Conference: Profa Maria Eunice Quilici Gonzalez e da Profa Mariana Broens (Coordenadora do VII CIFM) no congresso de “Philosophy of Cognitive Science

Information and Agency” na Faculdade de Filosofia em Marília (na Universidade estatal de São Paulo, UNESP) 10-13 de Dezembro 2013 com a palestra

"Can we enhance attention? Towards a (Neuro-) ethics and a semiotics of attention"

Can we enhance attention? Towards a semiotics of attention

State University of S. Paulo(UNESP), Marília 10-13.12.2013 VII Colóquio Internacional

de Filosofia da Mente, “Informação e Ação: Novos Paradigmas no estudo da Mente”

Universidade Estadual Paulista UNESP Campus de Marília

Published online: VIII EIICA, ISSN 2357-819X:

http://issuu.com/viiiieiica/docs/ebook_viii_eiica

VIII EICA 2013

“Can we enhance attention? Towards a (Neuro-) ethics and a semiotics of attention”

Palavras chaves: atenção/attention; informação/information; Peirce; Stjernfelt; Janich;

metaphorology of attention, diagrammatology of attention, (s)elective attention, cognitive enhancement, “neuroenhancement”/ pharmakon, gesture, relational attention

Invited Conference

“Can we enhance love? Philosophical notes on “Love magic” in the time of pharmacological “neuroenhancements” and “neuroethics” of love and intimate relationships”

Love Magic Conference, 7-12-2013, University of Trondheim, Norway

6th-7th of December 2013 Trondheim (Noruega) – invited guest by Prof. Gabriel Levy of the NTNU University of Trondheim to the two-day symposium "Love Magic"

1.3 Public Debates and Policy Interventions/Extended Peer Review

A condição Tecno-Humana no Século XXI. Debate com intervenções de Hermínio Martins, José Luís Garcia, Alexander Gerner, Nuno Nabais e José Bragança-Miranda. Organização de Alexander Gerner e Nuno Nabais, dia 26 de Junho de 2013, 21h30, na Fábrica do Braço de Prata. [Poster] [Website]

1.4 Scientific Board, Chairman, Coordination, Organization 2013/2014

Scientific Board and Organisation of the Symposium: “Science” and “Control” in the 21st

century. Critical Approaches towards techniques, technologies and “enhancements” of the mind” at the international conference Philosophy of Science in the 21st Century – Challenges and Tasks 4-6 December, 2013 | Lisbon, CFCUL <http://philosci21.fc.ul.pt/wpcontent/uploads/2013/05/S4.pdf>

Organizational Committee of the international conference Philosophy of Science in the 21st Century – Challenges and Tasks 4-6 December, 2013 | Lisbon, CFCUL, Portugal

<http://philo-sci21.fc.ul.pt/>

Scientific Board and Co-organizer “Theories of Self”. Workshop organized by Alexander

Gerner (CFCUL) and J. Gonçalves (IFL FCSH-UNL) at the Foundation of the Faculty of

Science Auditorium C1, Floor 3

<http://cfcul.fc.ul.pt/GI/FCHEP/workshops/2013/Theories%20of%20self%20programa%20corr%204.pdf>

Organizational committee of the Deleuze Studies Conference 2013

<http://deleuze2013.fc.ul.pt/>

The Territory in –between 8-10 July 2013 Science Faculty of the University of Lisbon and Panel chair “Strata, maps and Smoke” Deleuze Camp 2013 1-5 of July

2013, and Fábrica Braço de Prata, Lisbon

<http://deleuze2013.fc.ul.pt/conference.php>

Organizational logistic team 18th International Conference of the Society for Philosophy and Technology, “Technology in the Age of Information” SPT 2013 congress, ISEG, Technical University of Lisbon Portugal July 4-6, 2013

<http://www.spt2013.com/>

Co-Organizer of the Extended Peer Review Debate “The Techno-Human Condition in the XXI. Century” Symposium with presentations of Prof. Hermínio Martins(London School of Economics/ICS), José Luís Garcia (ICS), Alexander Gerner(CFCUL), Nuno Nabais(CFCUL) and José Bragança –Miranda, Fábrica Braço de Prata, Lisbon, 26 of June 2013 21h30 organized by Alexander Gerner and Nuno Nabais

<http://cfcul.fc.ul.pt/divulgacao/outros/info/2013/debate26Junho.pdf>

<https://www.youtube.com/watch?v=RfTvXbYi-uc>

Co-Organizer “Anthropotechnics and Biopolitics I & Anthropotechnics and Biopolitics II”,

CFCUL 29th May 2013 8.2.20 15-17h with N. Nabais , A. Gerner and N. M., CFCUL, 5.6.2013 Room 8.2.23 15h-17h

<http://cognitiveenhancement.weebly.com>

Scientific Board, Organization, chairman, co-coordination with Jorge Gonçalves of the

International Workshop “Altered Self and Altered Self Experience”, IFL, New University of Lisbon, Faculty of Social Science and the Humanities, 30-31 of May 2013

asase2013.weebly.com IFL, FCSH-UNL, 10-18h

<http://asase2013.weebly.com>

Responsible Organizer “Meeting with the Centre for the Study of the Sciences and the

Humanities (University of Bergen) and ISCTE: Activities, papers, projects” CFCUL,
16th of April 2013 Room 3.2.16 14-18h
<http://cfcul.fc.ul.pt/destaque/csshmeeting0204.pdf>

Scientific Board of the international Conference VIII EIICA 2013, UNESP, Brasil
State University of S. Paulo(UNESP), Marilia 10-13.12.2013 VII Colóquio
Internacional
de Filosofia da Mente, “Informação e Ação: Novos Paradigmas no estudo da Mente”
Universidade Estadual Paulista UNESP Campus de Marília
Published online: VIII EIICA, ISSN 2357-819X:
http://issuu.com/viiiieiica/docs/ebook_viii_eiica

1.5 Teaching

Expositor no Minicurso: Complexidade e Informação: novos paradigmas durante o
Encontro VIII Encontro Internacional de Informação, Conhecimento e Ação
http://issuu.com/viiiieiica/docs/ebook_viii_eiica (page 12) e VII Colóquio Internacional
de Filosofia da Mente no periodo de 10 a 13 de Dezembro 2013 com o thema
“Philosophy of Attention”

PHD defense Alexander Gerner 29/5/2012 Universidade de Lisboa

until 2014:

Publications

1. Pombo, O., Gerner, A. (Eds.) (2010). **Studies in Diagrammatology and Diagram Praxis. College Publications** (=Studies in Logic 24, Logic and Cognitive Systems) London
2. O. Pombo, A. Gerner (Eds.) **Abduction and the Process of Scientific Discovery**. Lisbon (CFCUL): Publidisa. 2007. 383p.
3. Gerner, A. (2011). **Diagrammatic thinking**". [Encyclopedia entry] In: Vít Havránek/tranzit (eds.) **Atlas of Transformation: jrp-ringier Zürich, 173-184**
4. Gerner, A. (2010). "Notes on Diagrams and Maps". In: O. Pombo, A. Gerner (Eds.). **Studies in Diagrammatology and Diagram Praxis. College Publications** (=Studies in Logic 24, Logic and Cognitive Systems) London 2010, 167-190
5. Gerner, A, Pombo, O. (2010). "Preface". In: Olga Pombo and Alexander Gerner (Eds.). **Studies in Diagrammatology and Diagram Praxis, London: College Publications, i-v 2010-08-24** | ISBN: 978-184890-007-3
URL: <http://www.collegepublications.co.uk/logic/lcs/?00003>
6. Gerner, A. (2010)."Critical notes on two forms of reductionism: some shortcomings of both strong conceptual and strong neuroaesthetic accounts of aesthetics". In: Olga Pombo, Silvia Di Marco, Marco Pina (Eds.).

- Neuroaesthetics. Can science explain art? Lisbon: Fim de Século 2010, p.139-163
7. Gerner, A., Merrill, (eds). Desvio/Detour(=Mateus Doc 7) 2014-11-28 | journal-issue Part of ISSN: 2182-1569 Part of ISSN: 2182-1577 URL: http://www.iicm.pt/pt/wp-content/uploads/2014/12/IICM_013_CadernoMateus-VII_Dinamico-1.pdf
 8. Gerner, A. (2014). Enhancement as deviation. Mateus Doc 2014-11-28 | ISSN: 2182-1577 ISBN: 978-989-97281-1-0 URL: http://www.iicm.pt/pt/wp-content/uploads/2014/12/IICM_013_CadernoMateus-VII_Dinamico-1.pdf
 9. Gerner, A (2013) "[The relation of attention, pain and perspective-taking in integrative medicine: "enhanced distraction techniques of attention"](#)", Psychother Psychosom 2013;82 (suppl 1:34), 122 ICPM peer reviewed in: Barbosa, A, Cosci, F. (2013) Psychotherapy and Psychosomatics Abstracts: Psychosomatic Assessment and Integrative Care. 22nd World Congress on Psychosomatic Medicine, Lisbon September 12-14,2013 <http://www.karger.com/Article/Pdf/354142>[blind peer reviewed abstract published as article (international circulation; Impact Factor of publication 7.230 in 2012)].
 10. Gerner, A (2013) "[Towards a philosophy of cognitive enhancement \(PCE\). Techno-philosophical, epistemological and neuroethical challenges for an expanded and altered self experience](#)" SPT2013 18th International World Conference of the Society for Philosophy and Technology at ISEG, Technical University of Lisbon, Portugal July 4-6, 2013 Accepted Abstract (Blind Peer reviewed) international blind reviewed abstract published online.
- Gerner, A. (2008). "Pontes diplomáticos e a arte política. Alcantara 2008". Sinais de Cena 10/2008, 103-106 Sinais de Cena 2008-10 | journal-article Part of ISSN: 16460715 URL: <http://cvc.instituto-camoes.pt/conhecer/biblioteca-digital-camoes/revistas-e-periodicos/sinais-de-cena.html>

Funding

Philosophy of Cognitive Enhancement
Fundação Ciência e Tecnologia (Lisbon, Lisbon, Portugal)
2013-02 to 2018-01 | Grant (89.400€)
Grant number: SFRH/BPD/90360/2012

Philosophical Investigations of Attention
Ministério da Educação e Ciência (Lisboa, Lisboa, Portugal)
2006-01 to 2009-12 | Grant (47.040€)
Grant number: SHRH/BD/23459/2005

CUT (40.000€)
Kulturreferat der LH München; Abteilung 1 Bildende Kunst, Darstellende Kunst, Film,
Literatur, Musik, Stadtgeschichte, Wissenschaft (Munich, Bavaria, Germany)

Zap through my Life
Kulturreferat der LH München; Abteilung 1 Bildende Kunst, Darstellende Kunst, Film,
Literatur, Musik, Stadtgeschichte, Wissenschaft (Munich, Bavaria, Germany)
1998-01 to 1998-12 | Award (6.000€)

Research Groups

- 1) [Filosofia das Ciências Humanas, Ética e Política](#) CFCUL University of Lisbon (Membro)
- 2) Head of a new thematic line at the CFCUL „Philosophy of Technology“ (2014-) with his Post-Doc Research Project Philosophy of cognitive enhancement <http://cognitiveenhancement.weebly.com/> SFRH/BPD/90360/2012 at the CFCUL (University of Lisbon) 2/2013- (renewed for 2/2014-2/2015)
- 3) International Project: „Complex Systems Digital Campus/E-Laboratory on Social Self-organization“ (2014-)
http://en.wikiversity.org/wiki/Portal:Complex_Systems_Digital_Campus/E-Laboratory_on_Social_Self-organization (co-leader of project) with Prof Maria Eunice Gonçalves (UNESP-Marília, Brazil) and Prof. Mariana Broens (UNESP- Marília, Brazil) and Alexander Gerner (University of Lisbon)

Past Participation in Research Projects

Project FCT: (2009- 7/2014)

- 1) IFL FCSH- UNL Project Fund: PTDC/FIL-FCI/110978/2009 (New University of Lisbon) Cognitive Foundation of Self (Research Team Member) <http://foundationsoftheself.squarespace.com/>
- 2) Internacional Project [Knowledge Dynamics in the Field of Social Sciences: Abuction, Intuition and Invention](#) (Member); CFCUL, University of Lisbon
- 3) International Project: „Complex Systems Digital Campus/E-Laboratory on Social Self-organization“ Co-Head and Team member

http://en.wikiversity.org/wiki/Portal:Complex_Systems_Digital_Campus/E-Laboratory_on_Social_Self-organization (co-leader of project) with Prof Maria Eunice Gonçalves (UNESP-Marília, Brazil) and Prof. Mariana Broens (UNESP- Marília, Brazil), Alexander Gerner (University of Lisbon)

4) Image in Science and Art. Head Olga Pombo: Research on Diagrammatology and Neuroethics

Teaching

1) Temas e Problemas da Filosofia da Ciência Contemporânea (FCUL)

2015/2016 Docentes: Prof. Olga Pombo e Dr. Alexander Gerner (PhD)

2) 2015/2016 Filosofia da Tecnologia Docentes: Prof. Nuno Nabais e Dr. Alexander Gerner

March/April 2014 Master „History and Philosophy of Science“, Science Faculty University of Lisbon:

3) 2015 Teorias do Si IFILNOVA FSCH- UNL co-docente: Alexander Gerner

4) „Contemporary Topics in Philosophy of Science (Class Olga Pombo) Module: „Philosophy of Technology(Enhancement/ Metaphors of technical language/Metaphorology)“ (9h)

Sept2014/Jan 2015 Invited Professor to the Doctoral Programme „Philosophy of Science, Art, Technology and Society“ CFCUL: Philosophy of Technology (12h)

Convenor: Nuno Nabais <http://phd-fctas.fc.ul.pt/>

5) 12/2013 Master „Filosofia da Mente“ Module: „Philosophy of Attention“ Unesp, Campus Marília, Brazil (6h)

Alexander Gerner is as well a theatre maker that as well has a course in documentary film making

As an Author & Theatre/Performance Art Maker he has set up several international theatre productions in German(G), English(E) and portuguese(PT)
(selection)

2011- 2015 **Notes on Utopia_** with Marie Nerland & Lúgia Soares at Atelier Concorde Lisbon (E/PT), Installation-Performance dialogue, new versions in Bergen; Maribor;Ljubiljana Zagreb)

2010 **He who does not work shall not eat_** Sou festival AoGosto, Lisbon (PT)

2010 **Os Cães** (The Dogs) (PT) (Co-Author, director, visual concept), Teatro Turim Lisbon

2008 **Let´s do Endings again**, breakfast performance with crumbs, migalhas, krümel and smule, lydgalleriet Bergen Norway 10.2.2008

2007 **The International Show** (Co-Author, Co-director)_ (E) PS122, New York (USA), Bergen Nationaltheater (NOR) Meteor Festival, Tou Scene (Stavanger NOR)

2006-2007 **Endings for..._** (Co- Author, Co- Director) (E) Bergen (USF Galerie Bergen), Black Box Theatre (Oslo), Lisbon Mabuki Livraria africana, Herzliche Krümel Berlin

2004 **What keeps you awake** (Co-Author, Co-Director) (E) Bergen International Theatre Teatergarasjen (Norway)

2003-04 **Fiel Amigo. A friend that can be trusted_**(E) (Co-Author; Co-director, video), Bergen Galerie 3.14, Mladi Levi Festival Ljubiljana- SLOW, Bastard Festival (Trondheim), Norway

2003 **tragédia 0:1_**(PT)(Tragedy 0:1)(Co-Author, Co-director) Lisbon CCB/Black Box "**Rumores**", adaption in chorus of "The Crucible" Arthur Miller, CTRIP, Belém Club - Lisboa e Teatro Gil Vicente - Coimbra (ACTUS festival)

2002 **10 basic things_**(PT)(10 basic things)(Director, Video), Lisbon Convento do Beato financed by the Portuguese Ministry of Culture

2002 **Sonde_**(Probe)(Co-Autor)_ (G) several languages Art.Genda Festival Hamburg

2000 **Lost & Found: Ein Suchbüro** (Autor)_with m.v.Hartz and M. Bandt (G), Kampnagel Hamburg, Munich National Theater Marstall Theater München, Mousonturm Frankfurt

1999 **autoreverse** (Author; collective story teller)_of Matthias v. Hartz 80´s remix performance premiered (G), Kampnagel Hamburg, Mousonturm Frankfurt, Gesnerallee Zürich, Pumpenhaus Münster

1999 **Cut**_(G) (Author, Director, producer), I-Camp (Spiel.Art Festival München)

1998 **Zap through my life**_ (G) (Author, Director, producer), Muffathalle München

1997 **Trance**_(G) (Author) Theatre of the State Hannover, Authors-days

1996 **Crash 2000**, Komische Gesellschaft, Muffathalle Munich, festival multimedia play

1992-97 Director-Founder of >Theater Friedrichstrasse<, Munich (Germany) plays and dramatizations of texts of J.P.Sartre/ J.Anouilh/ Sófocles/ F. Kafka/ G. Büchner/ H.H. Jahn among others