CURRICULUM VITAE Prof. Fabrice Berna MD, PhD

CIVIL STATUS

Born on 2 January 1978 in Metz (France) Married

Professor of psychiatry (University of Strasbourg)

Head of Psychiatry Dept I (University Hospital of Strasbourg)

Researcher at Inserm (French Institute of Health and Medical Research)

U1114 "Cognitive Neuropsychology and Pathophysiology of Schizophrenia" 1, place de l'Hôpital, Clinique Psychiatrique, 67091 Strasbourg Cedex, France

Tél: +33 (0)3-88-11-64-62 (office) / +33 (0)3-88-11-66-48 (secretary)

E-mail: fabrice.berna@chru-strasbourg.fr Home page for Publications and Citations



CURRICULUM

Since	- Head of the Psychiatry Unit 1 of the University Hospital of Strasbourg (France)
09.2018	
Since	- Prof. of Psychiatry at the Dept of Psychiatry of the University Hospital of Strasbourg
09.2017	(France)
12.2015 –	- Senior Psychiatrist at the Dept of Psychiatry of the University Hospital of Strasbourg
08.2017	(France)
	- Researcher at Inserm U1114
06.2015 -	- Post-doctoral position at the Clinical Neuropsychology Unit (Prof. S. Moritz – Prof. J.
11.2015	Gallinat)
	of the University Hospital of Hamburg (Germany)
2014	French Habilitation to supervise research (Strasbourg, France)
08.2011 -	- Senior Psychiatrist at the Dept of Psychiatry of the University Hospital of Strasbourg
05.2015	(France)
	- Researcher at Inserm U1114
08.2010 -	- Post-doctoral position at the Section of Geriatric Psychiatry (Prof. J. Schröder) of the
08.2011	University Hospital of Heidelberg (Germany)
11.2006 –	- Assistant Psychiatrist at Department of Psychiatry (Pr J-M. Danion) of the University
08.2010	Hospital of Strasbourg (France)
	- PhD thesis on "Autobiographical memory and the self in schizophrenia" in Strasbourg
	(France)
2006	- Master degree in Neuropsychology (Toulouse, France)
1996-2006	- Medical studies and residency in Psychiatry (Nancy, France)

CURRENT ACTIVITIES

Clinical	- responsible for the Schizophrenia Expert Center at the University Hospital of
activities	Strasbourg
	- Head of the Psychiatry Unit 1 of the University Hospital of Strasbourg
Teaching	- teaching to students in medicine, neurosciences, psychology (master degree), trainees in
activities	psychiatry and medical doctors.

	- Member of the organization committee of the University Diploma on "Medicine,
	Meditation and Neuroscience" (Faculty of Medicine of Strasbourg, since 2012)
	- Direction of 10 Medical Thesis
Research	- main research topics:
activities	Autobiographical memory and self-disorders in schizophrenia: I am interested in
	exploring how autobiographical memory deficits in schizophrenia can account for
	disorders of the self as observed in patients with schizophrenia. This research aims to
	develop cognitive remediation methods of autobiographical memory for patients with
	schizophrenia.
	- direction of 3 PhD thesis and 11 Master II
Collective	- Vice Secretary of the Wernicke-Kleist-Leonhard Society (since November 2017)
responsibilities	- Co-coordination of the French Expert Centers for Schizophrenia network
	(together with Prof. F. Schürhoff, since 2016)
	- Editorial Board of Scientific Report (since 2016) (IF:5.223)
	- Board member of Route Nouvelle Alsace (social association for psychic disability)
	(since 2015)
	- Société de la Psychiatrie de l'Est: General secretary (since November 2015)

COMMUNICATIONS

- Invited to more than 15 communications during international conferences or workshops
- Invited to more than 20 communications during national conferences or workshops

CURRENT INTERNATIONAL COLLABORATIONS

D	Prof. Steffen Moritz, Hamburg (metacognition and social representations of schizophrenia)
	Prof. Tilmann Habermas, Francfort (life story narratives)
	Prof. Johannes Schröder, Heidelberg (autobiographical memory, schizophrenia and aging)
DK	Prof. Dorthe Berntsen & Prof. Dorthe Thomsen, Aarhus (ConAmore)
	(involuntary autobiographical memory, hallucinations and life narratives)
SP	Prof. Jorge Ricarte, Albacete (autobiographical memory and schizophrenia)
В	Prof. Arnaud D'Argembeau, Liège (future mental projections and schizophrenia)
China	Prof. Sze Chai Kwok, Shanghai (autobiographical memory and metacognition)
	Prof. Tom Barry, Hong-Kong (autobiographical memory and social cognition)

AWARDS / GRANTS

2013	Grant for young medical scientist (Jean-Marie Warter Grant, 2013): 38.525€
	"Cognitive remediation of autobiographical memory in schizophrenia by means of SenseCam®"
2013	Grant for young medical scientist (GIRCI-Est, 2013): 30.000€
	"Investigation of the temporal organization of autobiographical memory in schizophrenia"
2011	Award for young French psychiatrists "Confrontations Psychiatriques" for my PhD thesis

RESEARCH AND CLINICAL NETWORKS

2010 – present	Fondation FondaMental
	Largest French Scientific Network in Psychiatry and Mental Health that federates 37
	Expert Centers (Schizophrenia, Bipolar Disorders, Resistant Depression, Autism) and
	72 labs
2010 – present	International Wernicke-Kleist-Leonhard Society
2006 – present	<u>Neurex</u>
	Most important European network in the field of neuroscience that federates 3 cities
	(Strasbourg, F; Basel, CH; Freiburg-in-Breisgau, D), 100 labs and 1000
	researchers in the Upper Rhine Valley.

PUBLICATIONS (SELECTION)

More than 100 publications in international journals (selection) h-Index=18 (June 2020)

- 1. **Berna F**, et al. (2016) A meta-analysis of autobiographical memory studies in schizophrenia spectrum disorder. *Schizophrenia Bulletin* 42(1):56-66. (IF: 8.45)
- 2. Eichner C, **Berna F**. (2016) Acceptance and efficacy of Metacognitive training (MCT) on positive symptoms and delusions in patients with schizophrenia: A meta-analysis taking into account important moderators. *Schizophrenia Bulletin*. 42(4):952-62. (IF: 8.45)
- 3. Allé MC, (...) **Berna F**. (2017) Wearable cameras are useful tools to investigate and remediate autobiographical memory impairment: A systematic review. *Neuropsychology Review*. 27(1):81-99. (IF: 6.35)
- 4. Allé MC, (...), **Berna F**. (2015) Impaired coherence of life narratives of patients with schizophrenia. *Scientific Reports*, 5:12934 (IF: 5.578)
- 5. **Berna F**, et al. (2016) Self-disorders in individuals with autistic traits: Contribution of reduced autobiographical reasoning capacities. *J. Autism and Developmental Disorder*, 46(8):2587–2598. (IF: 3.493)
- 6. Allé MC, (...) **Berna F**. (2019) From a lived event to its autobiographical memory: An ecological study using wearable camera in schizophrenia. *Frontiers in Psychiatry* (IF: 3.161)
- 7. Barry TJ, (...) **Berna F**. (2019) Retrieval of negative autobiographical memories is associated with hostile attributions in ambiguous situations amongst people with schizophrenia. *Scientific Reports*, 9(1):12564. (IF: 4.525)
- 8. Ricarte JJ, (...) **Berna F**. (2018) Abstract thinking and self-focused ruminations differentially account for anomalous perception of reality in people with or without schizophrenia. *Schizophrenia Research*, 193 (2018) 43–50. (IF: 4.453)
- 9. **Berna F**, et al. (2017) Would I take antipsychotics, if I had psychotic symptoms? Examining determinants of the decision to take antipsychotics. *Progress in Neuropsychopharmacology & Biological Psychiatry*, 77:155-163. (IF: 4.187)
- 10. Foucher JR, (...) **Berna F**. (2018) A Double Dissociation Between Two Psychotic Phenotypes: Periodic Catatonia and Cataphasia. *Progress in Neuropsychopharmacology & Biological Psychiatry*, 86:363-369. (IF: 4.187)

November 5, 2020