

# Curriculum Vitae

## Personal information

First name / Surname **Dr. med. Dimitris Repantis**  
Consultant Psychiatrist  
E-mail dimitris.repantis@charite.de  
Department Charité – Universitätsmedizin Berlin, Campus Benjamin Franklin, Department of Psychiatry and Psychotherapy, Hindenburgdamm 30; 12203 Berlin

## Positions

Since 07/2020 Head of the psychiatric outpatient clinic in Campus Benjamin Franklin  
02/2020 – 02/2021 Honorary appointment at King's College London; Institute of Psychiatry, Psychology & Neuroscience; Centre for Affective Disorders; Psychedelic Trials Group  
07/2019 – 07/2021 Visiting researcher and prolonged research stays (07/2019-07/2020) in the lab of Prof. Dr. Kühn, Max Planck Institute for Human Development, Berlin  
09/2018 – 06/2019 Senior Physician (Oberarzt) in the psychiatric outpatient clinic, Charité.  
05/2017 – 09/2018 Senior Physician (Oberarzt) of an inpatient ward of the Clinic for Affective Disorders, Charité.  
02 – 03/2016 Participation in a project establishing a centralized, outpatient consultation mental health service for refugees and part-time work in this service as a consultant psychiatrist, LAGeSo Berlin.  
06 – 07/2014 Research stay in the lab of Prof. Dr. Kühn, Max Planck Institute for Human Development, Berlin.  
2013 – 2017 Consultant Psychiatrist in the Social Psychiatry Day Care Clinic, Charité.  
2008 – 2013 Resident in Psychiatry and Neurology, Charité.  
2006 – 2009 Research fellow in an interdisciplinary project on "Possibilities and Problems of Psychopharmaceutical Neuroenhancement, Charité.  
2006 Research assistant, Department of Public Health Sciences, Karolinska Institute, Stockholm, Sweden.

## Education/ Training

Since 2017 Training in psychedelic-assisted psychotherapy:  
Multidisciplinary Association for Psychedelic Studies (MAPS)  
King's College London/COMPASS Ltd.  
Swiss Association for Psycholytic Therapy (SÄPT)  
Since 2007 Further psychotherapy training:  
Trauma-Therapy (*DeGPT certified*)  
Dialectical Behavior Therapy (*DDBT certified*)  
Schema-Therapy  
Emotion-focused Therapy (L.Greenberg)  
2015 – 2016 ZMW e.V. – "Professionals in Science" Workshops series on leadership and project management  
2009; 2016 and 2019 Training in Good Clinical Practice for clinical trials investigators and clinical trials principal investigators  
2013 Board Certification in Psychiatry and Psychotherapy – Berlin Chamber of Physicians  
2007 – 2013 Training in Cognitive Behavioral Therapy (CBT)  
2006 – 2011 Dissertation (Dr. med.) "Psychopharmacological Interventions for Neuroenhancement in Healthy Individuals" (Department of Psychiatry, Charité)  
1999 – 2005 Medical School  
University of Patras, Greece and J.W.Goethe University, Frankfurt am Main, Germany

## Third-party research funding

Since 2021	Long Term Follow Up Study to COMP 001 and COMP 003 Trials (P-TRD LTFU) (EudraCT: 2020-001348-25; National PI/ PI of the only Site in Germany) (COMPASS Ltd.)
Since 2020	The Safety and Efficacy of Psilocybin in Participants with Treatment Resistant Depression (P-TRD) (EudraCT: 2017-003288-36; National PI/ PI of the only Site in Germany) (COMPASS Ltd.)
Since 2020	Open Label Multi-Site Study of Safety and Effects of MDMA-assisted Psychotherapy for Treatment of PTSD with Optional fMRI Sub-Study (EudraCT: 2018-001718-13; National PI /Site PI) (MAPS)
2015 – 2021	A Duty to Remember, a Right to Forget? Behavioral Modulation of Emotional Memory Traces (PI) (European Platform for Life Sciences, Mind Sciences, and the Humanities; Volkswagen Foundation)
2011 – 2014	Comparing Apples with Oranges: A Differential View on Neuroenhancement (Co-PI) (European Platform for Life Sciences, Mind Sciences, and the Humanities; Volkswagen Foundation)
2011 – 2014	Modulating Mental States in Social Decision Making (Co-PI) (European Platform for Life Sciences, Mind Sciences, and the Humanities; Volkswagen Foundation)
2008	Psychopharmacological Neuroenhancement – Current possibilities, risks and perspectives. (Co-PI) (Office of Technology Assessment at the German Bundestag – TAB)

## Selected publications in peer-reviewed journals

- Becker M\*, **Repantis D\***, Dresler M, Kühn S (subm.) Cognitive enhancement: common effects of methylphenidate, modafinil and caffeine on memory and resting state functional connectivity in healthy adults. \* shared authorship
- Adam L, \* **Repantis D**,\* Dresler M, Konrad BN, Kühn S (2021) Memory enhancement with stimulants: differential neural and behavioral effects of methylphenidate, modafinil, and caffeine. *Brain and Cognition* (accepted) \* shared authorship
- Repantis D**, Bovy L, Ohla K, Kuhn S, Dresler M (2021) Cognitive enhancement effects of stimulants: a randomized controlled trial testing methylphenidate, modafinil, and caffeine. *Psychopharmacology (Berl)* 238: 441-451.
- Bublitz C, **Repantis D** (2021) Memory, Authenticity, and Optogenetics. *AJOB Neurosci* 12: 30-32.
- Wagner IC, Konrad BN, Schuster P, Weisig S, **Repantis D**, Ohla K, Kühn S, Fernández G, Steiger A, Lamm C, Czisch M, Dresler M (2021) Durable memories and efficient neural coding through mnemonic training using the method of loci. *Science Advances* 7 (10).
- Langlitz N, Dyck E, Scheidegger M, **Repantis D** (2021) Moral psychopharmacology needs moral inquiry: the case of psychedelics. *Frontiers in Psychiatry* (online)
- Repantis D**, Wermuth K, Tsamitros N, Danker-Hopfe H, Kühn S, Dresler M (2020) REM sleep in acutely traumatized individuals and interventions for the secondary prevention of post-traumatic stress disorder. *Eur J Psychotraumatol* 11(1):1740492.
- Dresler M, Sandberg A, Bublitz C, Ohla K, Trenado C, Mroczko-Wasowicz A, Kühn S, **Repantis D** (2019) Hacking the brain: dimensions of cognitive enhancement. *ACS Chem Neurosci* 10 (3): 1137-1148.
- Bublitz C, Dresler M, Kühn S, **Repantis D** (2016) Who controls the past controls the future: reconsolidating concerns over memory manipulations. *Am J Bioeth Neurosci* 7 (4), 247 – 249
- Kunath N\*, Müller NCJ\*, Tonon M, Konrad BN, Pawlowski M, Kopczak A, Elbau I, Uhr M, Kühn S, **Repantis D**, Ohla K, Müller TD, Fernández G, Tschöp M, Czisch M, Steiger A, Dresler M (2016) Ghrelin does not enhance memory formation in humans. *NeuroImage* 142:465-473.
- Roepke S, Danker-Hopfe H, **Repantis D**, Behnia B, Bernard-Paas, Hansen ML, Otte C (2016) Doxazosin, an  $\alpha$ -1-adrenergic-receptor antagonist, for nightmares in patients with posttraumatic stress disorder and/or borderline personality disorder: a chart review. *Pharmacopsychiatry* 49: 1-6.
- Ullrich S, de Vries Y, Kühn S, **Repantis D**, Dresler M, Ohla K (2015) Feeling smart: Effects of caffeine and glucose on cognition, mood and self-judgment. *Physiol Behav*; 151:629-37.
- Fond G, Micoulaud-Franchi JA, Lancon C, Leboyer M, Abbar M, Lopez R, Richieri R, Miot S, Macgregor A, **Repantis D** (2015) Innovative mechanisms of action for pharmaceutical cognitive enhancement: a systematic review. *Psychiatry Res*; 229(1-2):12-20.
- Dresler M, Sandberg A, Ohla K, Bublitz C, Trenado C, Mroczko-Wasowicz A, Kühn S, **Repantis D** (2013) Non-pharmacological cognitive enhancement. *Neuropharmacology* 64:529-543.

Magnus D, Bublitz C, **Repantis D** (2015) Ärztliche Strafbarkeitsrisiken beim Verschreiben von Arzneimitteln für medizinisch nicht indizierte lifestyle Zwecke (Risks of Criminal Liability for off-label prescriptions for non-therapeutic uses). *medstra* 4/2015: 205-214.

Forlini C, Hall W\*, Maxwell B\*, Outram SM\*, Reiner PB\*, **Repantis D\***, Schermer M\*, Racine E (2013) Navigating the enhancement landscape. Ethical issues in research on cognitive enhancers for healthy individuals. *EMBO Reports*;14(2):123-8. \* shared authorship

**Repantis D**, Schlattmann P, Laisney O, Heuser I (2010) Modafinil and Methylphenidate for Neuroenhancement in Healthy Individuals: a systematic review. *Pharmacol Res*; 62, 187-206.

**Repantis D**, Laisney O, Heuser I (2010) Acetylcholinesterase Inhibitors and Memantine for Neuroenhancement in Healthy Individuals: a systematic review. *Pharmacol Res*; 61, 473-481.

**Repantis D**, Schlattmann P, Laisney O, Heuser I (2009) Antidepressants for Neuroenhancement in Healthy Individuals: a systematic review. *Poesis Prax* 6:139-174.

## Teaching experience

Lectures (Medicine, Charité): Psychiatry in the ER; Personality Disorders; Lifestyle Drugs

Lectures (Psychology, FU Berlin): Personality Disorders; Psychopathology

Seminars on Psychiatry and Psychotherapy

Seminars in the graduate schools *Medical Neuroscience* and *Social, Cognitive and Affective Neuroscience* and *Mind and Brain*

Supervision of psychiatry residents and psychological psychotherapists

Supervision of doctoral students, MSc students and BA students

## Ad-hoc Reviewer

American Journal of Psychiatry

British Journal of Clinical Pharmacology

Drug and Alcohol Dependence

European Neuropsychopharmacology

Experimental Neurology

Faculty of 1000 Medicine

Frontiers in Neuroscience

JAMA

Journal of Psychoactive Drugs

InFo Neurologie & Psychiatrie

Neuropharmacology

Neuropsychopharmacology

Neuroscience & Biobehavioral Reviews

Pharmacopsychiatry

Physiology & Behavior

Psychiatrische Praxis

Psychoneuroendocrinology

Psychopharmacology

WIREs: Cognitive Science