Mind Lumen Advisory Board

Brian D. Earp, Ph.D, MSc, MPhil | **Co-Director, Oxford Experimental Bioethics (BioXPhi) Lab | Advisor**

Dr. Brian D. Earp is a Senior Research Fellow in the Uehiro Centre for Practical Ethics at the University of Oxford, Co-director of the Oxford Experimental Bioethics Lab, and Associate Director of the Yale-Hastings Program in Ethics and Health Policy at Yale University and The Hastings Center. Brian has more than 10 years of experience working in psychedelic ethics. With Professor Julian Savulescu, Brian wrote the first mainstream academic book geared toward a general audience on the philosophical, ethical, and social implications of psychedelic-assisted therapy for couples: Love Drugs: The Chemical Future of Relationships (2020, Stanford University Press). The book calls for a more relational approach to psychedelic ethics, focused on the improvement of personal, interpersonal, and societal well-being over an exclusively individualistic and potentially pathologizing medical model.

Amánda Efthimiou | Founder, Integra | Advisor

Amánda is the founder of Integra, a psychedelic integration company that bridges the sacred with science to design integration programs for retreat providers and facilitators. Previously she consulted with Woven Science, which invests in and builds early-stage psychedelic and wellness companies in the US, Canada, and Europe. Reciprocity is central to her work: she is a Director at El Puente Foundation, a nonprofit that facilitates bio-culture preservation and forest regeneration of indigenous territories in the Brazilian Amazon. She earned her MSc in Neuroscience from King's College London, focusing on effects of integrating plant-based medicines with psychotherapy.

Learn more about Amánda

Bill Brennan, PhD | EMBARK Approach - Co-Developer | Advisor

Bill is a psychologist who has served as clinical advisor at Cybin and psychotherapy planner at Gilgamesh Pharmaceuticals.. He is a co-developer of the EMBARK approach to psychedelic-assisted therapy. He has served as a clinical supervisor and fidelity rater for clinical trials of psychedelic-assisted therapy. He is a core faculty member of the EMBARK psychedelic facilitator training program, which has trained over 30 facilitators for clinical trials to date. He has been the lead author on five psychedelic-assisted therapy treatment manuals, one of which is currently in press at Oxford University Press.

He previously served on the ethics working group of the American Psychedelic Practitioners Association. He is currently a board member of New Yorkers for Mental Health Alternatives, a group that works toward the decriminalization of psychedelics. He has written and taught on the topic of relational harm prevention in psychedelic-assisted therapy and is committed to making psychedelic healing more responsive to systemic and collective dimensions of well-being. An essay of his entitled "The Revolution Will Not Be Psychologized: Psychedelics' Potential for

Systemic Change" was recently included in the edited volume *Psychedelic Justice: Toward a Diverse and Equitable Psychedelic Culture.*

Derek Anderson | Technology Advisor

Derek is serving as our technical advisor. At Blockless, where he helps to develop the Blockless Protocol. Derek has also worked at other companies like Overclock Labs, Walmart Global Tech, and PayPal. Derek has a lot of experience working with distributed systems, infrastructure, and blockchain. He focuses on solutions to improve decentralized systems. One of his recent successes was designing a system that distributes work evenly across a network, making it more efficient. Derek is also really good at creating architectures that allow for decentralized systems to work seamlessly and scale up as needed.

Dr. James Keim | Advisor

Is CEO of Both& Discovery. A Psychedelic therapist and founder of several psychedelic startups. He also serves as an advisor to the Alexander Shulgin Research Institute. Co-author of the book, "The Violence of Men", James has also contributed book chapters to more than ten clinical books on psychotherapy. James directed a small conference series on systems issues in human health that was hosted at the Bethesda campus of the National Institutes of Health, and he held the position of Director of Training at the Family Therapy Institute of Washington, DC. He also served as a Fulbright Specialist in Southeast Asia where he lectured at over 10 different universities.