Entheogens and Psychedelic Medicine: A Conversation about Spirit

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Psychedelics: a class of drugs that produce "non-ordinary states of consciousness" and change our sense of self and the world.

- "classic" psychedelics agonists of the 5HT_{2A} receptor (LSD, DMT, psilocybin, mescaline)
- "atypical" psychedelics —different mechanisms but many similarities in effect e.g., MDMA, Ketamine, Ibogaine

Entheogen: naturally derived substances used to stimulate a connection with spirits, the Spirit, or some numinous process (e.g., ayahuasca, psilocybe mushrooms, peyote)

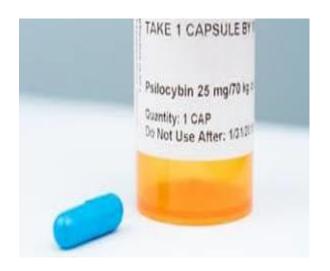
Ayahuasca

vahasca Vine *nisteriopsis caa*



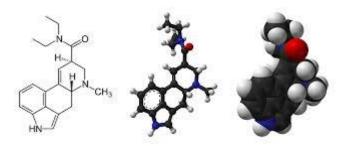
Psilocybin





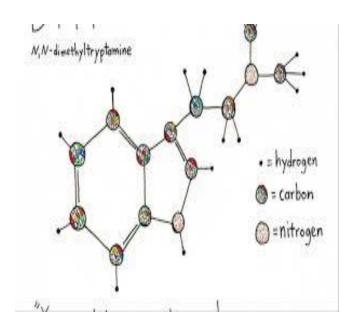


LSD





DMT









Peyote







Wachuma (San Pedro)





Yopo







Iboga and Ibogaine









MDMA (Ecstasy)





Important to also acknowledge the nonpsychedelic members of the large family of plant medicine











Healing Contexts

Psychedelic-assisted therapy







Healing (psychedelic) retreats







An Amazonian shamanic context



A syncretic church context



Accredited Treatment Centres









Our Own Context: Indigenous Healing, Truth and Reconciliation



Starting a Conversation

1. Thinking about this big family of **plants** and **plant medicine**, what do they all have in common ?

2. What about the **processed**, manufactured medicines, often directly related to the same plants (e.g., psilocybin, ibogaine)? From an Indigenous cultural lens is there a conflict or challenge using these manufactured medicines in a therapeutic manner, often drawing upon Indigenous traditions.

3. So now we have these traditional medicines such as psilocybe mushroom, ayahuasca, and let's call them, "psychedelic cousins" like MDMA, ketamine etc. being integrated with psychotherapy and other Western approaches to healing. What principles should we follow to ensure cultural safety for Indigenous peoples?

4. Let's talk about research for a moment, I would assume those same principles apply? Anything else come to mind for the research from an Indigenous lens on that work?

And what are the key outcomes that are most important for us to be measuring in this research?

Thank you and good luck in your personal and professional work!



Miigwetch Haux Haux

Ketamine-Assisted and Culturally Attuned Trauma Informed Psychotherapy as Adjunct to Traditional Indigenous Healing: Effecting Cultural Collaboration in Canadian Mental Health Care

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