

Hempoxy Project: Collaborative Research Opportunity

Marie Seshat Landry <marielandryceo@gmail.com>

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To: <si.amar.dahoumane@umoncton.ca>, <benoit.landry@umoncton.ca>, <gabriel.laplante@umoncton.ca>, <ingenierie@umoncton.ca>

Dear Professor Si Amar Dahoumane, Professor Benoit Landry, and Professor Gabriel LaPlante, and the Faculty of Engineering,

I hope this email finds you well.

My name is Marie Seshat Landry, and I'm reaching out to you today to discuss a collaborative research opportunity at the Université de Moncton for a project I've developed called **Hempoxy**.

Hempoxy is a novel, regenerative bio-nanocomposite material derived exclusively from hemp. My vision is to create a sustainable alternative to conventional petrochemical-based composites, like those made with carbon fiber and graphene, by integrating Hemp-Derived Carbon Nanosheets (HDCNS) into a bio-epoxy resin.

I have prepared a detailed research program to validate this concept, which I believe is a perfect fit for the expertise and state-of-the-art facilities at the Université de Moncton, particularly within the Faculty of Engineering, Physics, and Chemistry. The program outlines a phased approach to empirically validate the performance of HDCNS and the Hempoxy system.

I've attached a copy of the full research program, which details the project's foundational novelty, its multi-phased approach, and how it aligns with the university's research capabilities. I am confident that a collaboration with your team will position the Université de Moncton at the forefront of bio-nanocomposite innovation.

I would be grateful for the opportunity to discuss this further with you at your convenience.

Thank you for your time and consideration.

Sincerely,

Marie Seshat Landry, CEO MARIELANDRYSPYSHOP.COM

(Yes, its AI-Assisted!)

I am NOT a student

Full preprint paper and research program plan documents attached.