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KARISMA JAYKANT

Australia Malaysia Virtual PhD
Internship Program - 2022

Blockchain in the Energy
Sector: Developing Legal and
Regulatory Indicators to
Assess the Regulatory
Readiness of Countries

Thesis Outline

To develop a detailed regulatory readiness assessment framework (RRAF) comprising regulatory indicators and to assess the countries' regulatory readiness levels (RRLs) concerning blockchain-enabled energy trading.

Supervisors & Institutions

Dr. Sherin Kunhibava

Universiti Malaya

Dr. Felicity Deane

Queensland University of Technology

Future Goals

To ignite minds and awaken hearts —through research, teaching and storytelling. I aim to spark global conversations, shift legal paradigms and inspire conscious innovation that powers not just grids, but generations.

AMVPIP Experience

The opportunity to pursue this internship has encouraged me to reach new heights, aligning my personal interest with my study. I encountered a scholar, Professor Felicity, and was impressed with her research and ability to navigate situations in meaningful ways. Her mentorship marked the beginning of the development of my professional identity in academia as a researcher and tapped into my intrinsic motivation.

Key Takeaways

- 1) To progress with confidence when dealing with resistance in academia.
- 2) To facilitate collaboration and engagement in research to generate greater impact with research outputs and outcomes.
- 3) To develop self-compassion and greater emotional equanimity to generate better research outputs.