

# Webinar Talk on “the Engineering Aspects of Blockchain & Bitcoin: Money, Wealth Creation and Value Flow in the Digital Realm”

BEM Approved CPD: 2  
Ref No: IEM26/HQ/224/T(w)

**Date : 11 June 2026 (Thursday)**

**Time : 03.00 pm - 05.00 pm**

**Platform : Zoom**

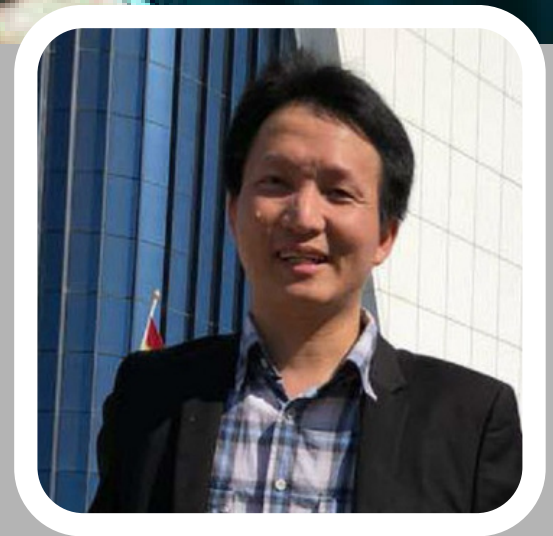
**Speaker : Mr. KOH HOW TZE**

**REGISTRATION FEES IEM**

**Students: Free**

**IEM Members: RM15 (Online)**

**Non-IEM Members: RM70**



## BIODATA SPEAKER

Koh How Tze is an author, speaker, futurist, and strategic advisor to governments and organizations. With more than 25 years of experience in ICT systems, he helps clients improve performance through technologies like AI, Blockchain, and Big Data with an ethical foundation. He advocates for sustainable development through his "ABCDE The World" movement, aimed at building an AI-driven, blockchain-based cognitive resource management system. He believes in creating the future by consciously and strategically connecting the dots forward.

## SYNOPSIS

This webinar provides an engineering approach on Blockchain, Bitcoin, and the evolving concept of Money in the digital economy. Led by Koh How Tze, the session analyses how decentralised ledger technology is transforming the creation, storage, and transfer of value beyond traditional financial intermediaries. It explores Bitcoin's protocol architecture, including cryptographic hashing, distributed consensus, fixed supply issuance, network immutability, and censorship resistance, positioning Bitcoin as a scarce digital asset and potential “hard money” alternative to inflationary fiat systems. The webinar also discusses how programmable financial ecosystems enable trust-minimised value flow through transparent, verifiable, and decentralised infrastructure. Participants will gain insight into the engineering principles behind blockchain-based monetary systems, the economic rationale of digital scarcity, and the future role of decentralised technologies in wealth creation, value preservation, and financial innovation.