# = **RED**money seminars

# **APPLYING ISLAMIC FINANCE TO BLOCKCHAINS**

Transforming the future of Islamic financing contracts through FinTech to improve ease of transactions and transparency

## 9<sup>th</sup> December 2019, Kuala Lumpur

#### **LEARNING OBJECTIVES**

Transparency is critical in today's ever changing financial system. Blockchains offer a range of ideal solutions for Islamic banks as it reduces costs involved in transactions and processes. Smart contracts using blockchain technology help to further automate and simplify the entire contractual process, reducing administrative and legal complexities and eliminating redundancies within the processes associated with financial products.

The goal of this 1-day training is to help organizations understand the latest technical trends by putting those attending in a position to achieve the following:

- The local fintech ecosystem
- Understand how cryptocurrencies function
- Create an Islamic financial contract
- Evaluate Islamic properties of crypto
- Demonstrate Islamic financial contracts
- Evaluate suitable Islamic instruments

# AGENDA

#### 08:30 - 09:00

#### **Registration and Coffee**

#### 09:00 - 10:30

#### **Blockchain and Cryptocurrencies**

- · Introducing the concept of blockchains and open-finance
- Utilizing blockchain to improve the management of Waqf assets
- Exploring regulated digital assets in Malaysia

#### 10:30 - 11:00

#### Tea Break

#### 11:00 - 12:30

#### Islamic Financial Institutions and Distributed Ledger Technology (DLT)

- Recognizing the players and the relevant laws
- Rethinking assets and securitization
- Breaking down the key elements and characteristics surrounding blockchain and Distributed Ledger Technology (DLT)
- Increasing transparency with Shariah principles

#### 12:30 – 14:00

#### Lunch

#### 14:00 - 15:30

#### **Deep Dive with Smart Contracts**

- Strengthening the framework for currencies and contracts
- Smart contracts versus traditional contracts
- Tokenization ICOs Vs IEOs Vs STOs Vs TSOs
- Exploring new DeFi (Decentralized Finance) frontiers
- Conducting an in-depth analysis into the main uses and applications of blockchain:
  - o Crypto-currencies
  - o Initial Coin Offering (ICOs)
  - o Smart contracts

#### 15:30 - 16:00

Tea Break

#### 16:00 - 17:00

#### **Distributed Islamic Finance**

- Digital Waqf as a Governance Platform
- Concept and application of 'Smart Sukuk'
- Ethics and regulation of digital Islamic finance

### **Who Should Attend**

This module is designed to provide insights for management teams and executives that are already involved in traditional finance services activities who are seeking to learn about Islamic smart contracts:

- Chief Financial Officer (CFO)/ Finance Heads
- FinTech Officer/Head
- Financial Controller
- Asset Management
- Head of Digital Payment Systems
- Financial Compliance/Regulatory Heads
- Digital Transformation Head
- E-Commerce
- Digital Banking
- Chief Information Officer (CIO)

- Chief Technology Officer (CTO)
- Financial and Information Systems Managers
- Chief Security Officer
- Digital Security Analyst
- Blockchain Analyst/Developer
- Data Architect
- Smart Contract Developer
- Contract Manager/Legal Head
- Contract Administrator/Analyst

# Why You Should Attend

The promise of crypto-currencies and their underlying distributed ledger technology has offered the world a completely radical and new way of viewing money and value exchange. Projects such as Bitcoin have reintroduced the notion that currency can be of any value that we find ourselves collectively agreeing upon. Islamic Finance has been built on principles that recognizes financial inclusion and values based on real economic activity, strictly meant to avoid inflationary systems and processes or centralized issuances of value. Many industries are starting to take advantage of the major benefits blockchain provides in simplifying their business processes and providing easier access to information across a singular shared platform. With blockchain, it is all about the practicality of the technology. How can your business exponentially leverage the benefits of blockchain technology with the growth of Islamic finance? This course will explore how these principles can be used to govern new digital financial architecture whilst also benefiting society as a whole. This highly interactive and practical seminar will incorporate both theoretical background and exercises to maximise the learning experience.

# **SPEAKER**



Mark Smalley Co-founder & CEO Neuroware

Mark Smalley has been living in Malaysia for the past 20 years, from where he has been building FinTech applications for the past 15 years. He currently serves as the founder & CEO of R1 DOT MY Sdn Bhd, a technology solutions provider incorporated in Malaysia in 2012, from where it has been consulting with several organizations and startups to help implement and adopt new technologies such as NoSQL storage and distributed ledgers.

Neuroware is the brand name for R1 DOT MY's blockchain and distributed ledger technology solutions. It was first established when the company was selected to join Batch 9 of the illustrious 500 Startups accelerator program in Silicon Valley at the beginning of 2014. It was during his time there in the USA that Venturebeat declared Neuroware as one of the 5 most promising startups to watch from the Batch 9 demo day pitches that took place at Microsoft.

Mark has helped to contribute to a number of local communities, providing presentations at:

- Blockchain & Javascript Developer Meetups
- NoSQL / BIG Data Asia Meetups

With keynotes being conducted at TEDx Kuching, the Islamic Financial News Asia and International Digital Economy Conference of Sarawak (IDECS), Mark has an insatiable passion to spread new ideas, which has included regular appearances on BFM and more recently being featured in the DNA Digerati 50 alongside other founders from Catcha & Grab.

His extensive training sessions and technical workshops have been adopted by a number of large organizations through active partnerships with REDmoney and iTrain - through to direct sessions with Labuan Financial Services Authority, Hong Leong Bank Berhad, Cybersecurity Malaysia, Axiata and many more. Mark has led Neuroware to not only be featured on several occasions as one of Malaysia's top-ten FinTech companies, but with extensive coverage at various international events has also gotten Neuroware featured by Deloitte as one of the world's top 50 regtech companies - the only one specifically based within Malaysia. This work also led to an extensive week long training with Baker Hostetler in The United States.

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#### **BOOKING DETAILS**

l am booking:	Price per Delegate	Total Price	Early Bird (10% Discount)
□ 1 delegate	RM1,999	RM1,999	RM1,799
2 delegates (5% Discount)	RM1,899	RM3,798	RM3,418
□ 3 delegates (15% Discount)	RM1,699	RM5,097	RM4,588
4 delegates (20% Discount)	RM1,599	RM6,397	RM5,757
5 delegates (30% Discount)	RM1,399	RM6,997	RM6,297

\* Further attractive packages are available for groups of more than five. Please contact us directly.

Online training option: I would like to also enrol for the online course, Shariah Risk & Governance Framework for Islamic Financial Institutions for the special price of RM200 per user. Please tick here 🗌

#### **Available Discounts**

Early Bird: Registrations received on or before 9th November 2019, will receive a 10% discount. No discount shall be given to registrations received after this cut-off date.

Discount for Active Subscribers of Islamic Finance news: If the delegate is a current IFN subscriber, he/she shall receive a flat 10% discount from the normal fee. Please tick here

Loyalty Program: 25% discount on other seminars attended within a 6-month period and non-transferrable. Please tick here  $\Box$ 

#### DELEGATE DETAILS

Name	Job Title	Email address	Telephone
1	//	//	/
2	//	//	/
3	//	//	/
4	//	//	/
5	//	//	/

#### WHO TO INVOICE AND CONTACT?

Please tell us who we should invoice. It is also helpful for us to have the name of an administrator with whom we can liaise directly.

Contact person for invoicing:			Job Title:	
Email:		Tel:		Fax:
Billing Address:				$\_$ Original Invoice for Courier: YES $\Box$ / NO $\Box$
Contact person to send administration details:				-
Job Title:	Email:			Tel:

Payment can be made by cheque or bank transfer. A notification will be sent to you once payment has been received. I wish to pay by: Cheque/bankers draft Telegraphic transfer Credit Card

#### **APPROVING MANAGER**

To process your registration we require the name and signature of a manager who is authorized by your organization to approve training expenditure.				
Name:	Job	Title:		
Organization name:	Email:	Tel:		

Authorizing signature

Yes, I have read and understood the booking and cancellation policy below.

#### **SEND US YOUR REGISTRATION!**

By email: seminars@redmoneygroup.com By fax: +603 2162 7810 You may also book online at http://www.REDmoneyevents.com

Please call us on: +603 2162 7800 or +603 2162 7802 if you require assistance.

Our address is: REDmoney, Suite 22-06, 22<sup>nd</sup> Floor, Menara Tan & Tan, 207, Jalan Tun Razak, 50400 Kuala Lumpur

Booking, Payment and Cancellation Policy - important, please read carefully

By completing, signing and sending us this registration form you are confirming delegate places on the seminar. You are also confirming your understanding of our Booking, Payment and Cancellation Policy.

Cancellation: If delegates cannot attend the seminar replacement participants are always welcome. Otherwise delegates must request in writing (letter, fax or email) to cancel registration/s or transfer to a different seminar at least 21 days before the seminar start date to be eligible for a refund, less a 5% administration fee. Delegates who cancel within 21 days of the seminar start date, or who do not attend, are liable to pay the full seminar fee and no refunds will be given. Instead fees will be converted to a IFN Seminars voucher equivalent to the original fee, less a 15% administration charge. This voucher is transferable within your organization and must be redeemed within one year of issue or become void. If a seminar is postponed for whatever reason delegate bookings will be automatically transferred to the new seminar date. Delegates who wish to transfer to a different seminar will be subject to the same terms as above and charged the difference in seminar fees. No refunds or seminar vouchers will be issued for a no-show.

Payment Terms: All seminars fees are to be received within 14 days of invoice date. REDmoney shall receive the full seminar fee with no deductions of any description. All telegraphic transfer fees, taxes and levies (domestic or otherwise) shall be borne by the sponsoring organization.

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(mandatory)