

BBA MEMBERSHIP



The British Blockchain Association

Advocating Evidence Based Blockchain

INFORMATION BROCHURE

2024 - 2025

info@britishblockchainassociation.org

BBA MEMBERSHIP: PREMIUM PLUS

- **Invited to contribute to the work of the BBA in its role as the Secretariat of the UK All-Party Parliamentary Group on Blockchain Technologies (APPG)**
- **Featured in Members Section of The Journal of The British Blockchain Association - The JBBA (journal is distributed worldwide)**
- **Featured Partner of Blockchain Association's Forum BAF Annual Summit (held annually)**
- **Honorary Membership of BBA's Centre for Evidence Based Blockchain (CEBB)**
- **Invited to contribute to the UK National Blockchain Roadmap (UK NBR)**

BBA MEMBERSHIP: PREMIUM PLUS

- **Highlighted as Member in BBA reports**
- **Right to Vote in important organisation decisions such as appointment of new advisors and Fellows**
- **Featured as Conference Partner at the BBA's flagship Annual Blockchain International Scientific Conference (ISC)**
- **Displayed in BBA METAVERSE Headquarters throughout the year, during all metaverse events**
- **Hold joint-events with the BBA**
- **Right to post jobs and offers to the BBA community**
- **Invited to sponsor the BBA APPG Secretariat**

MEMBERS & PARTNERS OF THE BBA ECOSYSTEM (2024)



National Blockchain Project



WORKING IN COLLABORATION WITH



BLOCKCHAIN TECHNOLOGIES

All-Party Parliamentary Group



British Embassy
Lisbon



The Commonwealth



THE BBA ECOSYSTEM



BBA 2023 Year in Review

WE ARE THE SECRETARIAT OF UK PARLIAMETARY GROUP ON BLOCKCHAIN



BLOCKCHAIN TECHNOLOGIES

All-Party Parliamentary Group



The British Blockchain Association

Advocating Evidence Based Blockchain

**BBA is the Secretariat of UK APPG
on Blockchain Technologies**

britishblockchainassociation.org/appg





OUR VISION & MISSION

Vision

- Evidence-Based adoption of Blockchain and other DLTs
- Foster Quadruple Helix Web3 Innovation Ecosystems
- Make the UK a Centre of Excellence in DLT
- Be the leading industry voice for Blockchain advocacy, collaboration and convergence

Mission

- Establish a world-class DLT ecosystem by working in strategic collaboration with all stakeholders in the blockchain space
- Advancing best practices and standards in Blockchain
- Deliver the UK's National Blockchain Roadmap VISION 2030
- Bridge the gap between Blockchain industry and academia

[BBA 2023 Year in Review](#)

WHY JOIN THE BBA

Create impact and add **value** to your organisation by becoming a part of one of the most prestigious and influential Blockchain industry think-tanks in the world

Be a part of the UK's National Blockchain Roadmap (NBR) VISION 2030 and build long-term relationships with key market leaders in Blockchain

Contribute to the BBA's DLT **Excellence Standards Framework**

Maximise your visibility through co-branding with the BBA

Connect & collaborate with the BBA's **global network** of the best and the brightest talents in blockchain

Priority access to peer-reviewed, **accredited** research and training

Strengthen your brand recognition by getting featured in the **NBR, JBBA, ISC, CEBB and BAF's** Quadruple Helix Innovation Ecosystems

Showcase your organisation to people who matter - Get in front of the policymakers, innovators, investors and thought leaders in **150+ countries - AND In the Metaverse!**

BBA PRESIDENT RECEIVED UK NATIONAL HONOUR (MBE)



In 2022, BBA president Professor Naseem Naqvi, was awarded an MBE, one of the **UK's most prestigious National Honours** (King's Honour), for **services to Blockchain** and Distributed Ledger Technologies.

The UK National Honours (formerly Queen's Honours and now King's Honours) are bestowed on individuals who have made **outstanding contributions** in their respective fields, elevating the **UK's international standing** and putting Britain on the map. The Honour celebrates the **exceptional people** who go above and beyond to **change the world around them for the better**, and recognises individuals who have selflessly volunteered their time and efforts by doing **vital and extraordinary work in the United Kingdom, and beyond.**

BBA ADVISORY BOARD



Prof Naseem Naqvi MBE FBBA
FOUNDING PRESIDENT



Prof Marc Pilkington FBBA
Assoc. EIC, The JBBA



Racheal Muldoon
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Larisa Yarovaya
Centre for Digital Finance



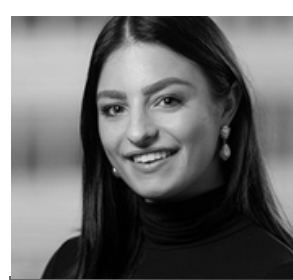
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Lewis Rogers
Emergence PR

OUR METAVERSE HEADQUARTERS



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<https://bba.dcl.eth>

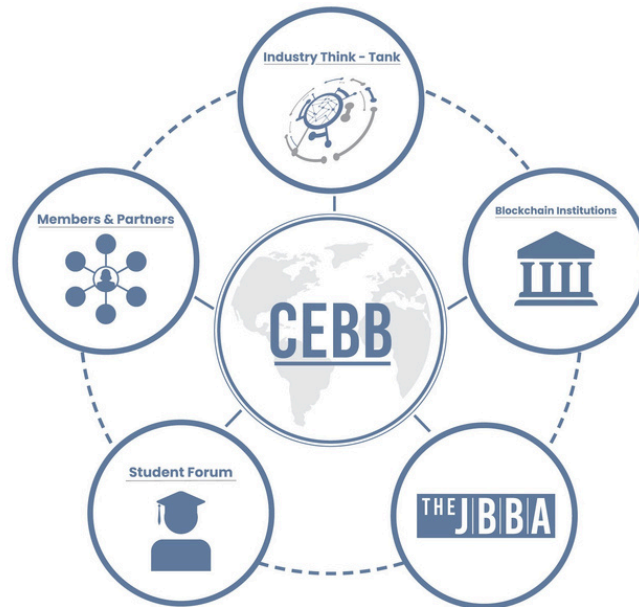


SHOWCASING OUR MEMBERS IN THE METAVERSE



CEBB | Centre for Evidence-Based Blockchain

Bridging the Blockchain Research and Practice Gap



MEMBERS



National Blockchain Project



WE DESIGN RESEARCH INFOGRAPHICS IN PLAIN LANGUAGE

Blockchain: A Panacea for Trust Challenges In Public Services? A Socio-Technical Perspective

Blockchain for Citizens: Governments exploring DLT in Public Services

- Land Registry: Georgia, Sweden, UK, India, Ghana, South Africa
- Digital Identity: Switzerland, Luxembourg, Estonia
- Birth Certificates: India, Brazil
- E-voting: Sierra Leone
- Immigration: Finland
- Organ donation & transplant: UAE
- Taxation: China

Potential Use of Blockchain based infrastructure for:

- HMRC
- DVLA
- Companies House
- Law Enforcement Agencies, (LEA)
- Department of Work & Pensions
- Universities

Trust and Society

Year	Trust Level (%)
1972	48%
1975	45%
1978	42%
1983	40%
1986	38%
1988	35%
1990	32%
1993	30%
1996	28%
2000	25%
2004	22%
2008	20%
2012	18%
2016	33%

Types of Trust in Public Services

- Distributed
- Organisational
- Calculative
- Relational
- Institutional
- Centralised

Potential Use Cases for Companies House UK

- Information Sharing with Public Services
- Company Incorporation
- Fraud Mitigation
- Identity System for Legal Entities
- Inter-company Trust

Additional Insights:

- 4 Million Limited companies registered in the UK - Companies House to explore BCT as a proof of Incorporation on the Blockchain with companies holding the Private Keys.
- Global Legal Entity Identifier Foundation to consider use of DLT: Less than 140,000 of the 4 million registered companies in the United Kingdom has an LEI.
- Public Services to use Zero Knowledge Proofs (ZKPs) as a privacy preserving mechanism.
- BCT to act as a Digital Notary for Inter-Company trust.

Ali Shahaab et.al (2020)
DOI: 10.31585/jbba-3-2-(6)2020

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Industrial Symbiosis Networks in Greece: Utilising the Power of Blockchain-based B2B Marketplaces

Sustainable Development Goals
(Responsible Consumption and Production) and European Commission Circular Economy Action Plan

Industrial Symbiosis
"Waste or by-products of one organisation become raw materials for another"

Advantages

- Inter-organisational network of traditionally independent industries exchanging energy, materials and by-products
- No or minimum waste produced
- Improve resource efficiency by transforming waste streams into new valuable resources
- Prolong the economic useful life of materials
- Reduction in waste production, GHG emissions & environmental footprint of collaborating industries

Future predictions

- Over 1 million new jobs across the EU by 2030
- ISNs have the potential to generate a net economic benefit of 1.8 Trillion Euro by 2030

A Taxonomy of barriers for ISN development

- Knowledge:** Lack of Training, Lack of technical and organisational expertise
- Policy/Regulation:** Lack of trust, Incompatibility, Lack of an effective & sustainable business model for integration, coordination & resource/benefit sharing
- Information:** Lack of information/awareness of ISN concepts, Limited information resources availability, quantity & quality, Limited information Sharing
- Management:** Strategy/Top management support, Resource (Time, personnel), Resistance/Limited willingness to collaborate
- Technology Support:** Lack of Information Systems and IT infrastructures for supporting the IS business model
- Cooperation:** Lack of Support/Incentives, Restrictions not supporting innovation, Uncertainty regarding legislation & regulation

Business Stakeholders - Supply Side (Authorised user access (Permissioned Blockchain))

Business Stakeholders - Demand Side (Authorised user access (Permissioned Blockchain))

ISN ECOSYSTEM - FUNCTIONAL BLOCKS

- IAM (Information Asset Manager):** Mode Mapper, Certificate & Identity Management, Security Management, Marketplace Admin and UI Management
- Blockchain:** Nodes, Ledger Registry, Tokenisation, Digital Currency Exchange, Payment Processor
- DKM (Data Knowledge Manager):** Query Execution Manager, Domain Ontology Manager, Knowledge Base, Reference Model manager
- SET (Smart Contract Engine):** Smart Contract Engine (Code, Rules, Transactions)

Stavros T. Ponis (2020)
DOI: 10.31585/jbba-4-1-(4)2021

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WE DESIGN RESEARCH SUMMARIES IN PLAIN LANGUAGE

Evidence-Based Blockchain (EBB): Findings from a Global Study of Blockchain Projects and Start-up Companies

EBB is conscientious, explicit and judicious decision making based on professional expertise and evidence from organisations, stakeholders and scientific research

EBB attempts to solve five major problems in the blockchain space

- 1 Inability to clearly define the problem to be solved
- 2 Not examining different sources of evidence & not always starting by searching for the best available scientific evidence
- 3 Inadequate evaluation of the quality of evidence
- 4 Lack of application of evidence to improve processes
- 5 Inadequately report the outcomes & results of experiments, especially when the results are unfavourable

**QUALITY OF EVIDENCE:
Filtered V Unfiltered Evidence**

Summary of Results

Problem	Comparison & Intervention	Outcomes
Half of the blockchain firms show no explicit evidence of the problem to be solved	Approximately one-third fail to cite a comparison and intervention analysis	Less than 2% demonstrate evidence of outcomes backed by filtered information

Evidence Assessment Framework for Blockchain Applications

WHAT IS THE PROBLEM ?
Q1: Is there a clearly defined problem to be solved?
Q2: What is the evidence that the problem exists?
Q3: How significant is the problem?

WHAT ARE THE EXISTING SOLUTIONS ? (COMPARISON /CONTROL)
Q4: What are the existing solutions available to address the problem?
Q5: What are the results/outcomes of the existing solutions/systems?
Q6: Are these critically evaluated? Are the Results published?

WHAT IS THE NEW INTERVENTION ?
Q7: What is the intervention? Why and how is it different from other solutions?
Q8: Is there scientific evidence to back up the intervention?
Q9: Intervention critically evaluated? If so, by whom and what are the outcomes?

WHAT ARE THE OUTCOMES ?
Q10: What are the key outcomes of interest?
Q11: Have the results shown an objective improvement in outcomes?
Q12: Outcomes independently evaluated or critically appraised (peer reviewed)?

Naseem Naqvi, Mureed Hussain
DOI: 10.31585/jbba-3-2-(8)2020

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Evaluation of Post-Quantum Distributed Ledger Cryptography

Distributed Ledgers using ECDSA

Bitcoin Hyperledger Fabric Ethereum

Quantum Computing

Poses a threat to existing infrastructures

- ECDSA Public Key Infrastructure
- Ron Rivest, Adi Shamir & Leonard Adleman (RSA)
- DSA
- Open SSL
- Pseudo-Random Number Generator (PRNG)
- Montgomery Ladder Implementation

According to NIST, the use of schemes with less than 112-bit security is deprecated and will eventually be disallowed for use by U.S. government institutions to handle sensitive data

ECDSA used in

- Government
- Decentralised Finance
- Health
- Supply chain
- Transportation

Solutions to tackle Quantum threats

Fault Tolerant Quantum Computing	NIST Lattice Based Post Quantum Cryptography Algorithm
qTESLA	Ring Learning with Errors (R-LWE)

Next Steps and Recommendations:

Post Quantum Evaluation using NIST PQC Digital Signature Scheme	Co-ordinated Large-scale Testing
Resistance to both Classical and Quantum Attacks	Industry Standardisation (Academia, Public and Private Sector)
Capability to migrate to new infrastructures	Blockchains using TLS, IKE, code signing and PKI

Robert E. Campbell Sr.
DOI: 10.31585/jbba-2-1-(4)2019

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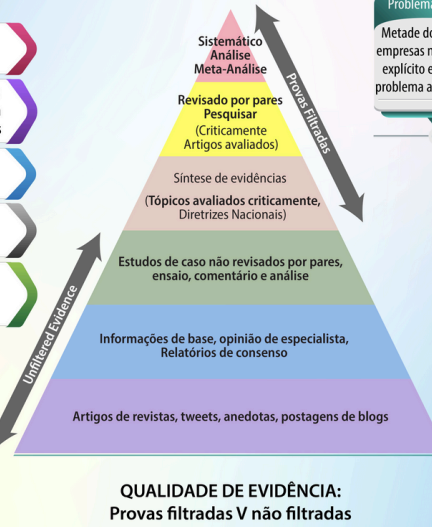
WE DESIGN RESEARCH SUMMARIES IN MULTIPLE LANGUAGES

Blockchain com base em evidências (EBB): descobertas de um estudo global de Projetos Blockchain e Empresas Start-up

EBB é uma tomada de decisão consciente, explícita e criteriosa com base na experiência profissional e evidências de organizações, partes interessadas e pesquisa científica

EBB tenta resolver cinco grandes problemas no espaço do blockchain

- 1 Incapacidade de definir claramente o problema a ser resolvido
- 2 Não examinar diferentes fontes de evidências e nem sempre começando por pesquisar para as melhores evidências científicas disponíveis
- 3 Avaliação inadequada do qualidade da evidência
- 4 Falta de aplicação de evidências para melhorar processos
- 5 Relate os resultados de forma inadequada e resultados de experimentos, especialmente quando os resultados são desfavoráveis



QUALIDADE DE EVIDÊNCIA:
Provas filtradas V não filtradas

Resumo dos Resultados

Problema	Comparação e Intervenção	Resultados
Metade do blockchain empresas não mostram explícito evidência do problema a ser resolvido	Aproximadamente um terço falha em citar uma comparação e análise de intervenção	Menos de 2% demonstrar evidência de resultados apoiados por informação filtrada

Estrutura de avaliação de evidências para aplicativos Blockchain

- QUAL É O PROBLEMA ?**
Q1: Existe um problema claramente definido a ser resolvido?
P2: Quais são as evidências de que o problema existe?
Q3: Quão significativo é o problema?
- QUAIS SÃO AS SOLUÇÕES EXISTENTES? (COMPARAÇÃO / CONTROLE)**
Q4: Quais são as soluções existentes disponíveis para resolver o problema?
Q5: Quais são os resultados / resultados das soluções / sistemas existentes?
Q6: Estes são avaliados criticamente? Os resultados são publicados?
- O QUE É A NOVA INTERVENÇÃO?**
Q7: Qual é a intervenção? Por que e como diferente de outras soluções?
Q8: Existem evidências científicas para apoiar a intervenção?
Q9: Intervenção avaliada criticamente? Em caso afirmativo, por quem e quais são os resultados?
- QUAIS SÃO OS RESULTADOS?**
Q10: Quais são os principais resultados de interesse?
Q11: Os resultados mostraram uma melhoria objetiva nos resultados?
Q12: Resultados avaliados independentemente ou avaliados criticamente (revisão por pares)?

Naseem Naqvi, Mureed Hussain
DOI: 10.31585/jbba-3-2-(8)2020

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साक्ष्य-आधारित ब्लॉकचैन (EBB): ब्लॉकचैन परियोजनाओं और स्टार्ट-अप कंपनियों का एक वैश्विक अध्ययन से निष्कर्ष

EBB घेरेवर विशेषज्ञता और संगठनों, हितधारकों और वैज्ञानिक अनुसंधान के साक्ष्य के आधार पर कर्तव्यनिष्ठ, स्पष्ट और विवेकपूर्ण निर्णय लेने वाला है।

EBB पांच प्रमुख को हल करने का प्रयास करता है ब्लॉकचैन स्पेस में समस्याएं

- 1 स्पष्ट रूप से परिभाषित करने में असमर्थता हल की जाने वाली समस्या
- 2 विभिन्न स्रोतों के स्रोतों की जांच नहीं करना और सर्वोत्तम उपलब्ध वैज्ञानिक साक्ष्य के लिए हमेशा खोज से शुरू नहीं करना
- 3 सबूत की गुणवत्ता का अपर्याप्त मूल्यांकन
- 4 प्रक्रियाओं में सुधार के लिए साक्ष्य के आवेदन का अभाव
- 5 अपर्याप्त रूप से परिणामों की रिपोर्ट करें और प्रयोगों के परिणाम, विशेष रूप से जब परिणाम प्रतिकूल हों



साक्ष्य की गुणवत्ता:
फिल्टर किए गए वी अनफिल्टर साक्ष्य

परिणाम का साक्ष्य

संकेत	तुलना और हस्तक्षेप	परिणाम
ब्लॉकचैन का आधा फर्म कोई स्पष्ट नहीं दिखाती हैं के सबूत हल की जाने वाली समस्या	संगमना एक विहाई उद्धृत करने में विफल एक तुलना और हस्तक्षेप विश्लेषण	29% से कम सबूत प्रदर्शित करें द्वारा समर्थित परिणामों के फिल्टर की गई जानकारी

ब्लॉकचैन अनुप्रयोगों के लिए साक्ष्य मूल्यांकन ढांचा

- समस्या क्या है ?**
Q1: क्या कोई स्पष्ट रूप से परिभाषित समस्या है जिसे हल किया जाना है?
Q2: क्या सबूत है कि समस्या मौजूद है?
Q3: समस्या कितनी महत्वपूर्ण है?
- मौजूदा समाधान क्या हैं? (तुलना / नियंत्रण)**
Q4: समस्या के समाधान के लिए मौजूदा समाधान क्या उपलब्ध हैं?
Q5: मौजूदा समाधान/प्रणाली के परिणाम/परिणाम क्या हैं?
Q6: क्या इनका आलोचनात्मक मूल्यांकन किया जाता है? क्या परिणाम प्रकाशित हो चुके हैं?
- नया हस्तक्षेप क्या है?**
Q7: हस्तक्षेप क्या है? यह क्यों और कैसे है अन्य समाधानों से अलग?
Q8: क्या हस्तक्षेप का समर्थन करने के लिए वैज्ञानिक प्रमाण है?
Q9: हस्तक्षेप का गोपनीय मूल्यांकन किया गया? यदि हां, तो किसके द्वारा और परिणाम क्या हैं?
- परिणाम क्या हैं?**
Q10: रैंकिंग के समर्थन परिणाम क्या हैं?
Q11: क्या परिणामों ने परिणामों में एक उद्देश्य सुधार दिखाया है?
Q12: परिणामों का स्वतंत्र रूप से मूल्यांकन किया गया या गोपनीय रूप से मूल्यांकन किया गया (साथी की समीक्षा की गई)?

Naseem Naqvi, Mureed Hussain
DOI: 10.31585/jbba-3-2-(8)2020

अवधिकार: छवि के उपयोग को वैश्विक या अनुसंधान उद्देश्यों के लिए प्रकाशित करने के लिए अनुमति देते हैं। मूल स्रोत के रूप में लेख। व्यवसायिक उपयोग के लिए दृष्टिकोण के पुनरुत्पन्न के लिए केसिडीयू से अनुमति की आवश्यकता होती है।



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CEBB MEMBER BENEFITS

- Contribute to **UK's National Blockchain Roadmap** and **Excellence Standards Framework**
- Affordable and cost-effective **high-quality industry research** led by eminent academics
- A '**one-stop portal** coordinating blockchain **enterprise research** at the world's leading universities and public institutions
- Exclusive, **close-knit networking** opportunities and with **public and private sector** stakeholder peers to build evidence-based guidelines
- **Set benchmarks and frameworks** to support governments, businesses and policymakers in making evidence-based decisions
- **Featured in the JBBA** and at the BBA's **international scientific conferences**

THE JBBA

(THE JOURNAL OF THE BRITISH BLOCKCHAIN ASSOCIATION)

THE JBBA THE JOURNAL OF THE BRITISH BLOCKCHAIN ASSOCIATION

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MAY 2020

GOVERNMENT LED ALGORITHMIC GOVERNANCE
Can Blockchains Avoid the Post-Political Trap?

ORIGINAL RESEARCH

- What is to be Feared? Identifying Drivers of Blockchain Acceptance among Consumers
- Prolegomene Post-politics and Government Led Blockchain Projects
- Gender Change Information, Blockchain and GDPR
- Crypto-Governance: Analyzing and Comparing Crypto Assets Trading Platforms
- Emerging Regulatory Approaches to Blockchain Based Token Economy
- Designing Cyber-Resilient Post Quantum Enterprise Blockchain Framework
- Blockchain Governance and the Economics of Corporate Governance
- Blockchain & IoT: A Devices Attestation System for Smart Cities

Proceedings of 2nd Blockchain International Scientific Conference ISC 2020

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NOVEMBER 2021

WORLD'S FIRST SCIENTIFIC BLOCKCHAIN RESEARCH JOURNAL AVAILABLE IN PRINT & ONLINE

NATIONAL BLOCKCHAIN ROADMAPS
THE RACE FOR EXCELLENCE

FEATURED PEER-REVIEWED RESEARCH

- Blockchain Network and Layered Architecture Design
- Principles of Natural Resource Economics for Bitcoin
- Blockchain Based Data for Remote Risk Monitoring
- Concurrent Capabilities for Enterprise Blockchain

4th Blockchain International Scientific Conference 14 March 2022 *ONLINE*

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OCTOBER 2019

EVIDENCE BASED BLOCKCHAIN

Blockchain and Supply Chains: Value Realisation, De-centralisation and Quality Process

Crypto-Asset Index for the APAC Region

Validation Method of Equity Based Security Token Offerings (STOs)

Evaluation of Peer-to-Peer Distributed Ledger Cryptography

Initial Coin Offerings: Are they Science or Financial Study?

Parameters for Building Sustainable Blockchain Application Solutions

Application of Reinforcement Learning to ICO Valuation and Investment

Proceedings of 1st Blockchain International Scientific Conference 2019

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VOLUME 3 | ISSUE 2 | ISSN PRINT: 2556-2949
OCTOBER 2020

BUILDING QUANTUM RESISTANT BLOCKCHAINS

The Contractual Cryptoeconomy: An Arrow of Time for Economics

A Review of fast-growing Blockchain Hubs in Asia

Cryptocurrency Investing Examined

Blockchains in the Future of Art

Transitioning to a Quantum Resistant Hyperledger

Singapore's Open Digital Token Offering

Blockchain for Transportation in Low Income Country Cities (LICC)

2nd Blockchain International Scientific Conference, 11 March 2020

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MAY 2021

WORLD'S FIRST SCIENTIFIC BLOCKCHAIN RESEARCH JOURNAL AVAILABLE IN PRINT & ONLINE

ENTERPRISE BLOCKCHAIN
IS STRATEGIC VALUE CREATION POSSIBLE?

PEER-REVIEWED RESEARCH

- Strategic Value Creation through Enterprise Blockchain
- Medical Tourism, Tokens & Blockchain Networks
- Blockchain, Hedge Funds and Zero Knowledge Proofs
- Identity of Things: SSI of IoT devices
- Enhanced Based Blockchain for Agri-Farming
- IoT: The Sponsored Token Technology
- Blockchain is dead? Long live Blockchain!
- Industrial Symbiosis Networks & Blockchain-based B2B Marketplaces

Proceedings of 3rd Blockchain International Scientific Conference ISC 2021

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OCTOBER 2020

INSTITUTIONAL CRYPTOECONOMICS
WHO IS THE "BLOCKCHAIN EMPLOYEE"?

Blockchain Skills in Demand

Self-Governing Contractual Future

ESG in the Blockchain

Blockchain Evidence Framework

Public Services & Blockchain

Blockchain & Project Management

Organisational & Innovation

Corporate & Blockchain

3rd Blockchain International Scientific Conference 15th March 2021 *ONLINE*

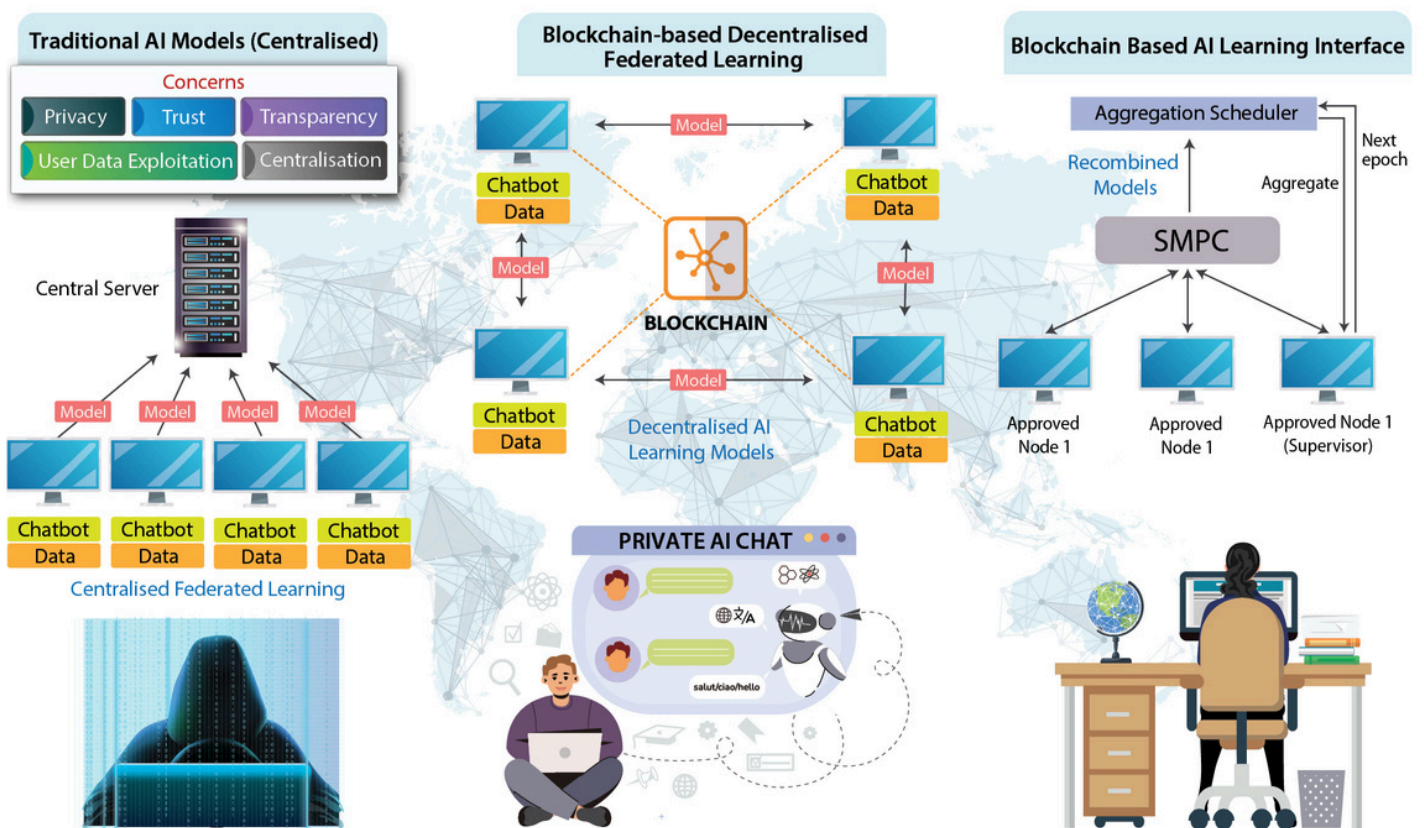
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4TH BLOCKCHAIN ASSOCIATIONS FORUM (BAF) ANNUAL MEMBER SUMMIT | 18 SEPTEMBER 2024

Proceedings of 6th Blockchain International Scientific Conference #ISC2024

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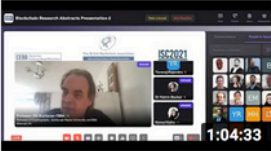


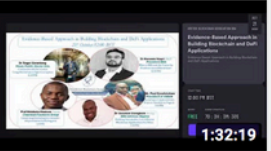






"The whole experience from submission, to conference, to revisions, to copy editing, to being published was extremely professional. The JBBA are setting a very high standard in the space, and they deserve recognition. I am looking forward to working with them again soon."

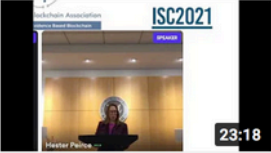

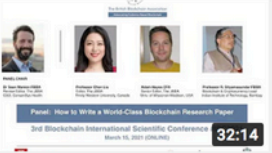
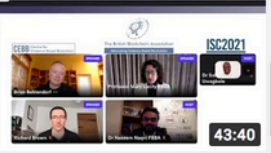





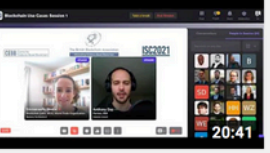
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University College Cork, Ireland
Research Analyst, Trilateral Research





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Blockchain Researcher & Applied Cryptographer
PegaSys, ConsenSys

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**BBA with the Deputy Governor,
Central Bank of Brazil
(Brazilian Embassy, UK, Sep 2022)**

BBA CONTRIBUTES TO GOVERNMENT CONSULTATIONS



HM Treasury

Future financial services
regulatory regime for
cryptoassets

**Consultation and call for
evidence**

The British Blockchain Association



The British Blockchain Association
Advocating Evidence Based Blockchain

The BBA CLG Ltd, Kemp House
124 City Road
London, EC1V 2NX, UK

10 April 2023

HM Treasury
Future Regulatory Regime for Cryptoassets (Consultation)
Payments and Fintech
1 Horse Guards Road
SW1A 2HQ

Also sent electronically to:
cryptoasset.consultation@hmtreasury.gov.uk

Rt Hon Andrew Griffith MP, Economic Secretary (HM Treasury)
andrew.griffith.mp@parliament.uk

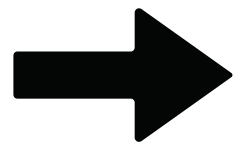
The British Blockchain Association's response to HM Treasury's Future Financial Services Regulatory Regime for Cryptoassets Consultation and Call for Evidence (2023)

Q. Do you agree with HM Treasury's proposal to expand the list of "specified investments" to include crypto assets? If not, then please specify why.

Agreed, subject to redefining non-fungible tokens for the purposes of legislation and associated guidance as a matter of urgency.

We note that the cryptoassets listed in Box 2.A could in future be subject to financial services regulation under the regulatory framework established by FSMA. We take issue with the following definition of non-fungible tokens or 'NFTs' in Box 2.A:

"Non-Fungible Tokens (NFTs) are cryptoassets which confer digital ownership rights of a unique asset (e.g., a piece of digital art), using a technology such as DLT to support the recording or storage of data. NFTs do not provide the rights or features associated with a security token and do not function as a means of



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full statement

PUT YOUR NAME IN FRONT OF THE POLICYMAKERS



BUCKINGHAM PALACE

12th November, 2021.

Dear Dr Nagri,

I have been asked to thank you for sending The Queen a copy of the eighth edition of the *Journal of the British Blockchain Association*.

Her Majesty was interested to learn that this is the fourth issue which has been published during a global pandemic.

The kind sentiments expressed in your letter are much appreciated and, in return, The Queen sends her best wishes to all concerned.

Yours sincerely,
Miranda Hansen Lise

Miranda Hansen Lise
Loyal Greetings Officer



WINDSOR CASTLE

9th May, 2022.

Dear Dr Naqvi,

Thank you for your letter of 27th April, enclosing a copy of the ninth issue of 'The Journal of the British Blockchain Association' for The Queen.

I have shown this publication to Her Majesty, who was most grateful to receive it.

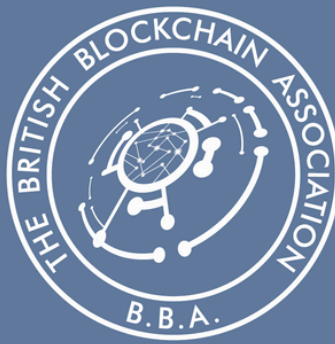
This message comes to you, and to all at the British Blockchain Association, with The Queen's warm good wishes.

Yours sincerely,

Matt Magee

Matt Magee
Assistant Private Secretary to The Queen

Dr. Naseem Naqvi.



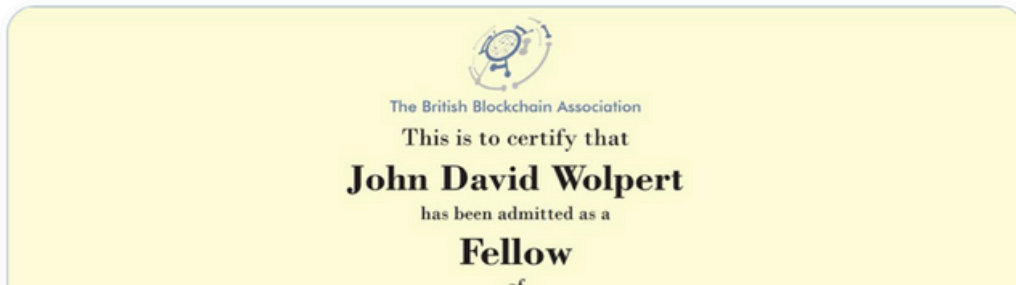
FELLOWSHIP of The British Blockchain Association of The United Kingdom (FBBA)



John Wolpert
@jwolpert

It's a privilege to receive the @Brit_blockchain Fellowship. Many thanks to the Association. Looking forward to working together to make the public #blockchain #Mainnet safe and effective for industry. #baselineprotocol

Oversæt Tweet



Martin Docherty-Hughes 🇬🇧 🇮🇷 🇨🇪
@MartinJDocherty

Immense privilege to receive the @Brit_blockchain Fellowship many thanks to the Association and @billatnapier for an informative & #challenging conference #blockchain #DLT #democracy 📄 🏛️

Oversæt Tweet

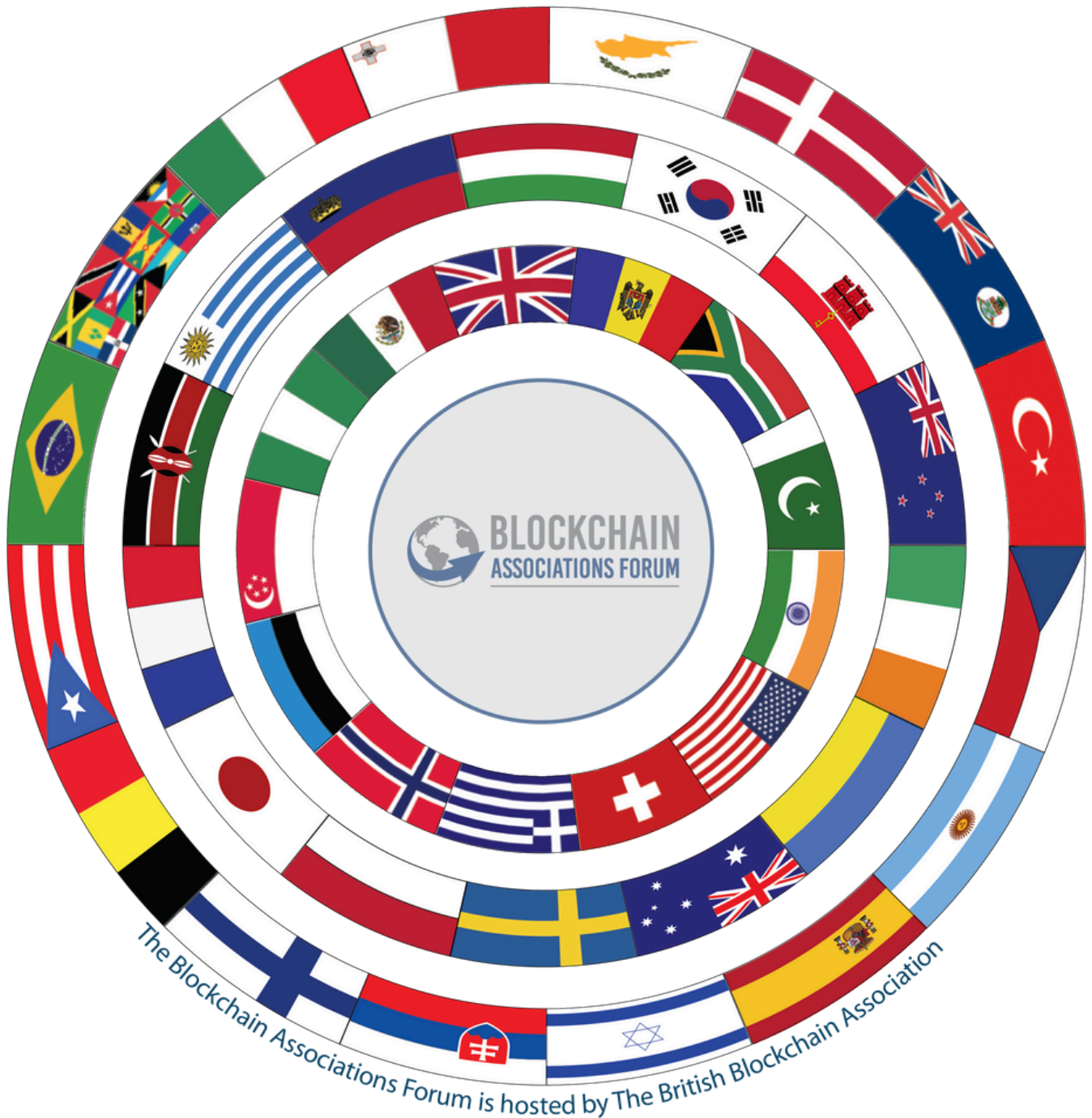


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- Professor Dr Naseem Naqvi MBE FBBA
- Professor Dr Rob Campbell FBBA
- Rt Hon Lord Holmes of Richmond MBE FBBA
- Professor Marc Pilkington FBBA
- Professor Dr Cathy Mulligan FBBA
- Professor Benjamin M. Cole FBBA
- Mr Martin Docherty-Hughes FBBA
- Professor William J Buchanan FBBA
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(Correct as of January 2024)

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3rd ANNUAL MEMBER SUMMIT

20 SEPTEMBER 2023 (METAVERSE)

The Promise of Web3:

Empowering Societies through Innovation & Sensible Policymaking

SESSION 1 (9:00 AM)

CHAIR: AUSTRALIA (BLOCKCHAIN AUS.)

Japan, Taiwan, South Korea, New Zealand

SESSION 4 (10:00 AM)

CHAIR: GREECE (HELLENIC B.A)

Switzerland, Portugal, Italy, Indonesia

SESSION 7 (11:00 AM)

CHAIR: INDIA (C3I HUB, NATIONAL B.P)

South Africa, Poland, Sri Lanka, Kenya

SESSION 10 (12:00 PM) - Chair's Speech

PROF. DR. NASEEM NAQVI MBE

President, The BBA

SESSION 2 (9:20 AM)

CHAIR: FINLAND (BFF/ HELSINKI B. CENTER)

Israel, Turkey, Sweden, UAE, Saudi Arab, Norway

SESSION 5 (10:20 AM)

CHAIR: SPAIN (ALASTRIA)

Denmark, Estonia, Pakistan, Ireland, France

SESSION 8 (11:20 AM)

CHAIR: NIGERIA (SIBAN)

USA, Belgium, Germany, Gibraltar

SESSION 11 (12:20 PM) - GUEST SPEECH

LORD HOLMES OF RICHMOND MBE

UK House of Lords

Hosted by The British Blockchain Association

SESSION 3 (9:40 AM)

CHAIR: SINGAPORE (SUSS NIFT)

Ukraine, Malta, Hungary, Liechtenstein, Singapore

SESSION 6 (10:40 AM) UNITED KINGDOM (HOST)

NATALIE ELPHICKE OBE MP

Member of Parliament, UK

SESSION 9 (11:40 AM)

CHAIR: BRAZIL (CENTRAL BANK OF BRAZIL)

Mexico, Puerto Rico, Brazil, Argentina, Canada

SESSION 12 (12:40 PM)

ROUND TABLE AND CLOSE



The British Blockchain Association

CONTRIBUTE TO THE UK'S NATIONAL BLOCKCHAIN ROADMAP

AN EXCELLENCE STANDARDS
FRAMEWORK

FOR

UK'S NATIONAL
BLOCKCHAIN ROADMAP (NBR)

(VISION 2030)



The British Blockchain Association
Advocating Evidence Based Blockchain

RECOMMENDATIONS BY

THE CENTRE FOR EVIDENCE-BASED BLOCKCHAIN



JULY 2021

[CLICK HERE TO VIEW THE ROADMAP](#)

POLICYMAKERS ON BBA'S NATIONAL BLOCKCHAIN ROADMAP (VISION 2030)



“

This framework sets out a blueprint to devise the UK's National Blockchain Roadmap. It is a concise summary of the key recommendations that aim to inspire and reform Britain's DLT landscape. The principles and recommendations put forward in this excellent framework will position the UK at the forefront of DLT leadership.

Rt Hon Martin Docherty-Hughes MP
Member of Parliament, UK



“

This is a landmark report. There was an emergent need to establish a scientific blueprint that provides objectivity and precision to deliver the next 10-15 year DLT roadmap for the UK. These recommendations will provide the foundation of targeted action steps, policies and benchmarks to advance best practices. I truly believe that this report will become a milestone in setting the agenda and scientific policy framework for the UK's National Blockchain Roadmap. I look forward to building a more trusted UK DLT economy with the BBA."

Rt Hon Lord Holmes of Richmond MBE
Member of the House of Lords and Fellow, The BBA

SPEAK AT BBA CONFERENCES



I am speaking at #ISC2021

Hester M. Peirce
Commissioner
U.S. Securities and Exchange Commission (SEC)

CONFERENCE KEYNOTE

15 MARCH 2021
2021
BLOCKCHAIN INTERNATIONAL SCIENTIFIC CONFERENCE
ISC 2021 *ONLINE*

CEBB Centre for Evidence-Based Blockchain
www.britishblockchainassociation.org
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4TH BLOCKCHAIN INTERNATIONAL SCIENTIFIC CONFERENCE
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www.britishblockchainassociation.org/isc2022

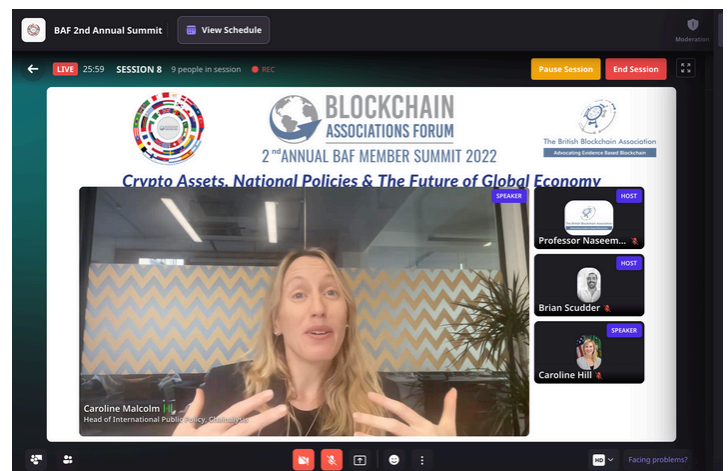
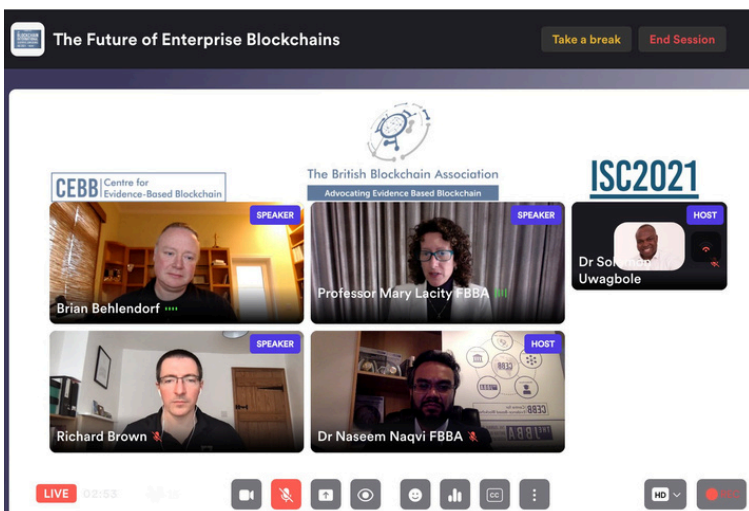
Professor Dr Naseem Naqvi FRCP FBBA
Founding President, The British Blockchain Association
Founding Editor in Chief, The JBBA
Founding Chair, Centre for Evidence Based Blockchain
Founding Chair, Blockchain Associations Forum (BAF)
Honorary Professor of Blockchain, Epoka University

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SPEAK AT BBA CONFERENCES



2nd Blockchain International Scientific Conference ISC2020, UK (11 March 2020)



SPEAK & NETWORK AT BBA CONFERENCES



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Expanding the Possibilities, Exceeding the Vision

CEBB | Centre for Evidence-Based Blockchain

THE JBBA | THE JOURNAL OF THE BRITISH BLOCKCHAIN ASSOCIATION

I am Speaking at #ISC2022

Dr Sara Hourani

Senior Lecturer in Law
Middlesex University, London
Visiting Lecturer, Aix-Marseille University, France
MENA sub-committee member,
Greener Arbitration Campaign
Book Co-Author, "Access to Justice in Arbitration"

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3rd ANNUAL BAF MEMBER SUMMIT

20 SEPTEMBER 2023 | (VIRTUAL) | BBA METAVERSE

Hosted by The British Blockchain Association

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KEYNOTE



Natalie Elphicke OBE MP
Chair, All-Party Parliamentary Group on Blockchain Technologies



The Promise of Web3:
Empowering Societies through Innovation & Sensible Policymaking

The British Blockchain Association
Promoting Growth, Trust & Innovation

4TH BLOCKCHAIN INTERNATIONAL SCIENTIFIC CONFERENCE

#ISC2022 | *ONLINE*
14 MARCH 2022

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CEBB (Centre for Evidence-Based Blockchain)

HOUSE OF LORDS

(5 PM UK Time)

www.britishblockchainassociation.org/isc2022

CLOSING KEYNOTE



Rt Hon Lord Holmes of Richmond MBE
Co-Chair, All-Party Parliamentary Group on Blockchain
Co-Chair, APPG on FinTech, 4IR and AI
Chancellor, BPP University
Deputy Chair, Channel 4
Lead Contributor, UK Blockchain Roadmap

The British Blockchain Association
Promoting Growth, Trust & Innovation

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14 MARCH 2022

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CEBB (Centre for Evidence-Based Blockchain)

House of Commons

(08:30 AM UK Time)

www.britishblockchainassociation.org/isc2022

OPENING KEYNOTE



Rt Hon Martin Docherty-Hughes MP **FBBA**
Chair All-Party Parliamentary Group on Blockchain
Member of Parliament for West Dumbartonshire
Lead Contributor, UK Blockchain Roadmap
Fellow, The British Blockchain Association

The British Blockchain Association
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14 MARCH 2022

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CEBB (Centre for Evidence-Based Blockchain)

Law Commission
Reforming the law

(9:15 AM UK Time)

www.britishblockchainassociation.org/isc2022

GUEST SPEAKER at #ISC2022



Professor Sarah Green
Law Commissioner
Commercial and Common Law
Lead Author, Smart Legal Contracts Report, UK
Law Commission of England and Wales

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14 MARCH 2022

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CEBB (Centre for Evidence-Based Blockchain)

HM TREASURY

(12:00 UK Time)

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THOUGHT LEADER KEYNOTE



Rt Hon John Glen MP
Minister of State
Economic Secretary to the Treasury
HM Treasury

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2nd ANNUAL BAF MEMBER SUMMIT

17 SEPTEMBER 2022 (VIRTUAL)

Hosted by The British Blockchain Association

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KEYNOTE SPEAKER



Jane Moore
Head, Resolution Execution Department



Crypto Assets, National Policies & The Future of Global Economy

BLOCKCHAIN ASSOCIATIONS FORUM

2nd ANNUAL BAF MEMBER SUMMIT

17 SEPTEMBER 2022 (VIRTUAL)

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CLOSING KEYNOTE



Caroline D. Pham
Commissioner, CFTC



Crypto Assets, National Policies & The Future of Global Economy

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Dr. Naseem Naqvi

FBBA FRCP FHEA MACadMed MSc (Blockchain)

Chair, Centre for Evidence-Based Blockchain (CEBB)
President, The British Blockchain Association
Editor in Chief, The JBBA

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5TH BLOCKCHAIN INTERNATIONAL SCIENTIFIC CONFERENCE

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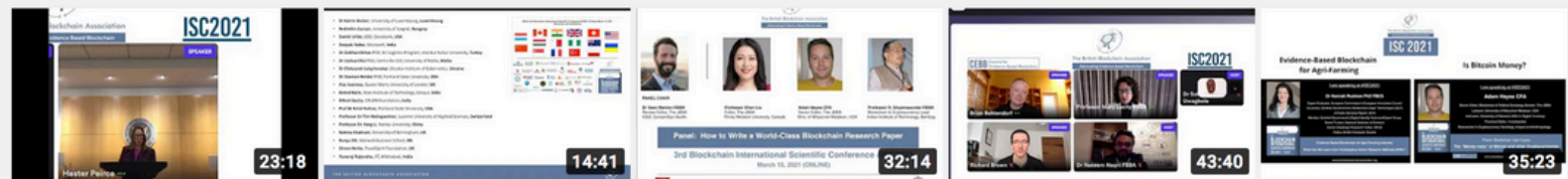
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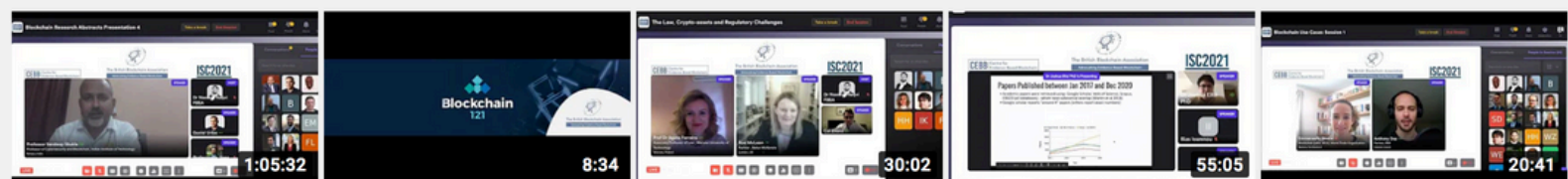
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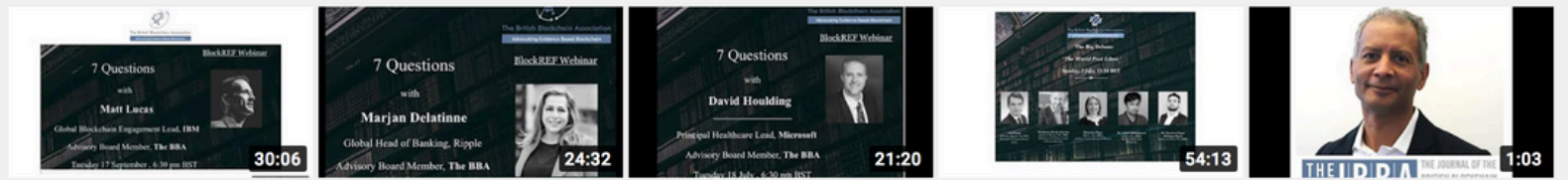
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We are delighted to present BBA's VISION 2030 of the UK's National Blockchain Roadmap (NBR).

We are grateful to the Rt Hon Martin Docherty-Hughes MP and the Rt Hon Lord Chris Holmes MBE for their visionary leadership and contributions to this Excellence Standards Framework.

Let us work together to make the UK a Centre of Excellence in Distributed Ledger Technologies.... [See more](#)

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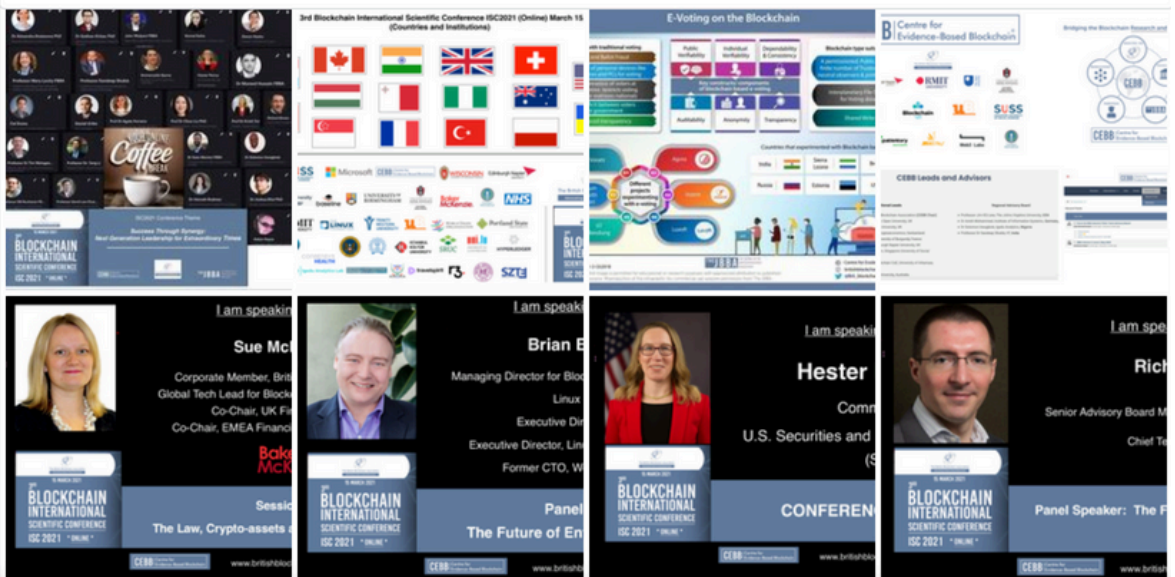
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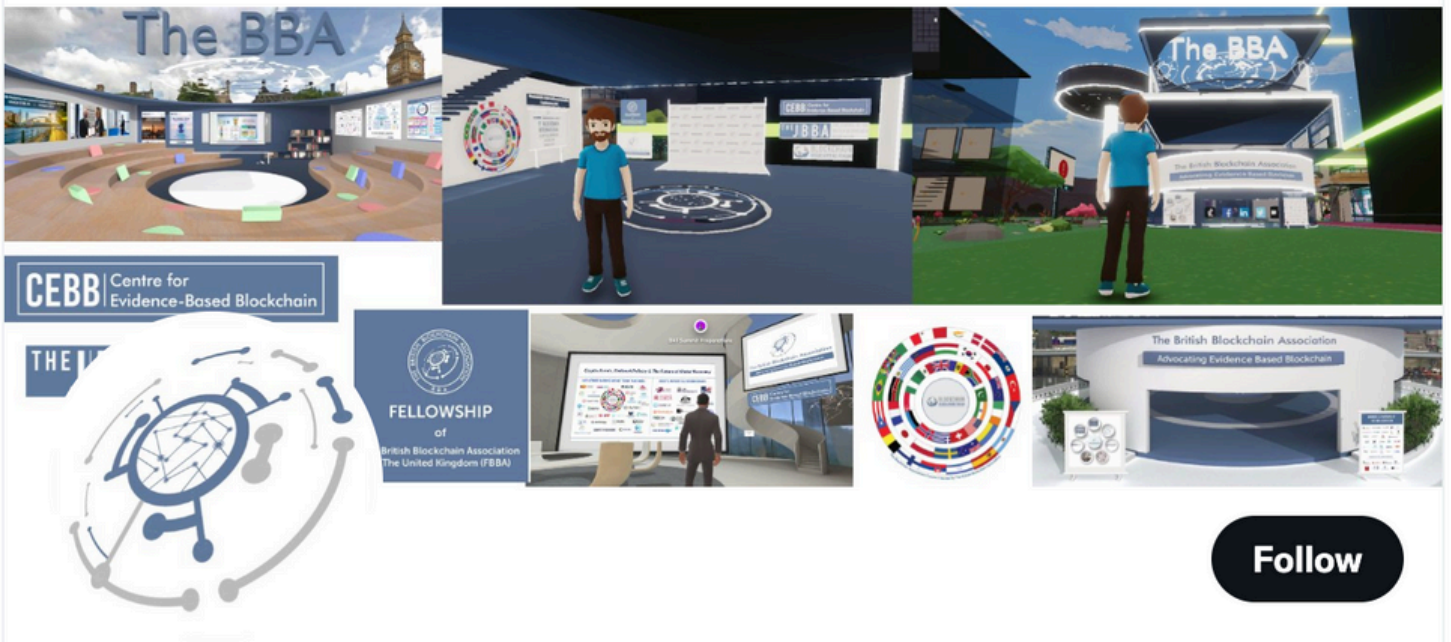


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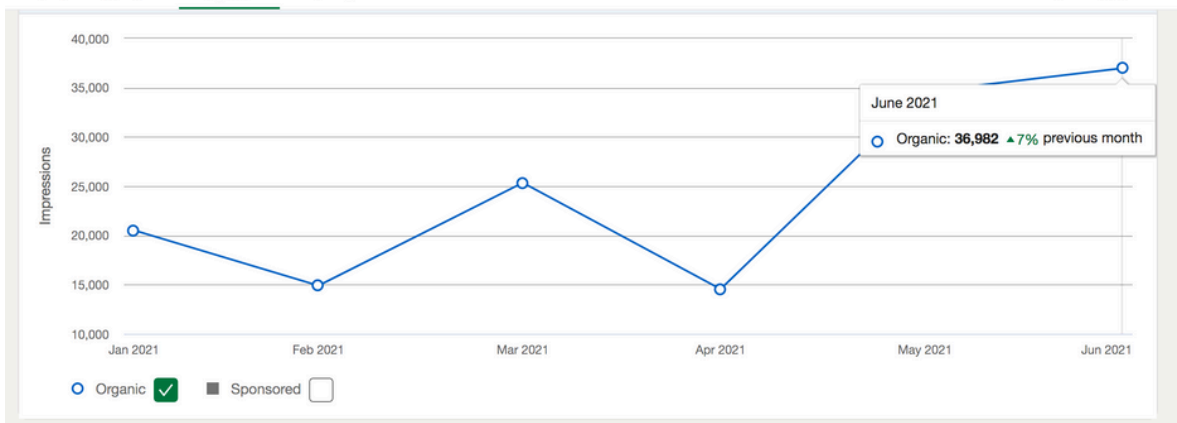
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British Blockchain Association
Advocating Evidence Based Blockchain

Mar 8

BBA at Future of Cryptoasset Regulation Summit

BBA's Centre for Evidence Based Blockchain has been invited to the 'Future



John Glen MP
Economic Secretary to the Treasury
HM Treasury

John Glen was appointed Economic Secretary to the Treasury and City Minister on 9 January 2018. He was Parliamentary Under Secretary of State for the Department for Culture, Media and Sport from 14 June 2017 to 8 January 2018. He was Parliamentary Private Secretary to Philip Hammond from July 2016 until June 2017. John Glen MP was first elected to Parliament as the MP for Salisbury in 2010. He previously worked for the Eric Pickles and Sajid Javid as a Parliamentary Private Secretary.

Website: HM.Treasury



Dr Naseem Naqvi FBBA MSc
Founding President, British Blockchain Association
Editor in Chief of the JBBA

Dr Naqvi is the founding President of the British Blockchain Association, UK's first industry body representing Britain's Blockchain and Cryptoasset community since 2017.

He is the Editor in Chief of the JBBA, World's first peer-reviewed, open access Blockchain research journal available both in print, and online. JBBA has 210 Editors and Reviewers in 57 countries, including 12 US states.



Alex Roy
Head of Consumer Distribution Policy
Financial Conduct Authority

Alex set up the new Consumer Distribution Policy Department in the FCA in October 2018 and is responsible for policy development across Banking, Payments, General Insurance and Retail Distribution. Particular challenges include the successful implementation of Strong Customer Authentication, increasing innovation in Payments and the desire to help facilitate Open Finance in the UK. He joined the FCA in 2014 and has been working in variety of policy and strategic roles including leading the team developing the FCA's Mission. Alex started working in



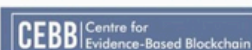
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SEC Commissioner's Keynote at ISC2021



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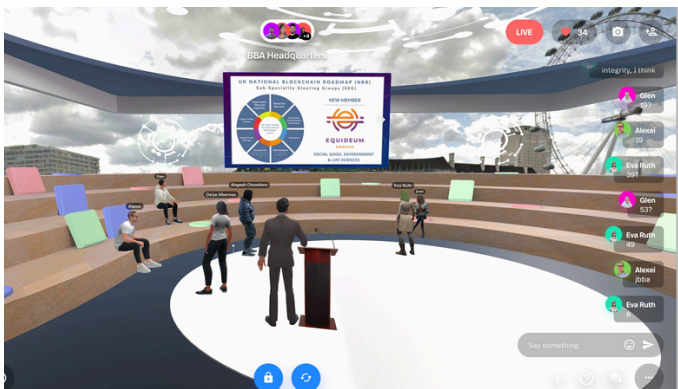
Commissioner Hester M. Peirce



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