



BBA July 2026 Highlights

From the President:

UK's first National Honour recipient for Blockchain



Plenty happened this month at the BBA. Some key highlights:

FIFA and Blockchain

The UK Prime Minister recently [tweeted](#) that football belongs to the fans, not the investors. He's right, but the real question is how do we actually govern football in a more democratic way?

Two years ago, the JBBA [published](#) the research on exactly that: how football could be better [governed](#) as a Blockchain-based Decentralised Autonomous Organisation, or a DAO, putting supporters, not distant investors, in control.

Read more [HERE](#).

Welcome 52 Member Nations at BAF Summit

We are delighted to welcome Spain, Greece, Australia, and several other member [nations](#) speaking at the Blockchain Associations Forum BAF's **6th Annual Summit**, to be held on 9 September.

More details [HERE](#).

Present Your Work at ISC2027

We are pleased to share that submissions are now [open](#) for the BBA's **9th Blockchain International Scientific Conference [ISC2027](#)** to be held at the University of East London on 19 March 2027. We look forward to receiving **your abstracts** [HERE](#).

Latest BBA Research Papers

Congratulations to all authors whose research has been published this month in the JBBA. Read more [HERE](#).

JBBA Latest 17th Issue PDF

The full text PDF of the latest 17th issue of the JBBA is now available **open access** online. Read [HERE](#).

Finally, my thanks to our [members](#), partners, Fellows, advisors, editors and ambassadors. The association runs on your contributions, and I'm grateful for every one of them.

Until next time,

Professor Naseem Naqvi MBE FBBA

President, [The BBA](#)

[About Me](#)

[BBA Ecosystem](#)

[Essay on AI and Philosophy](#)



Governing Football via Blockchain



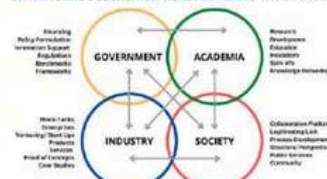
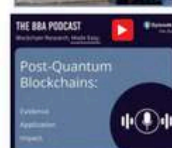
[Full JBBA Paper](#)

The JBBA Issue 17 Is Now Online

BUILDING THE EVIDENCE BASE FOR BLOCKCHAIN'S FUTURE: *From INNOVATION To IMPACT*



UK NATIONAL BLOCKCHAIN ROADMAP (NBR) (VISION 2030)



6TH BLOCKCHAIN ASSOCIATIONS FORUM (BAF) ANNUAL MEMBER SUMMIT | 9 SEPTEMBER 2026
Proceedings of 8th Blockchain International Scientific Conference #ISC2026 London

PUBLISHED BY



🚀 Already on the desks of policymakers, regulators, industry leaders, university deans, and vice-chancellors across 100+ countries in print, the 17th issue of The JBBA has just been published online!

BBA'S 8TH BLOCKCHAIN INTERNATIONAL SCIENTIFIC CONFERENCE #ISC2026



[➔ Download here](#)

Become a Patron of JBBA November Issue

DECENTRALISED GOVERNANCE FRAMEWORKS FOR BLOCKCHAIN-BASED TOKEN ECONOMIES



FEATURED ARTICLES

A Constitutional Framework for DAOs
Blockchain for Decentralised Governance in Football
Designing Community Governance - Learnings from DAOs
The Value in Web3: A Dynamic Token Taxonomy Framework
Blockchain-based Vendor Managed Inventory in Supply Chains

5TH BLOCKCHAIN ASSOCIATIONS FORUM (BAF) ANNUAL MEMBER SUMMIT | 15 OCTOBER 2025

Proceedings of 7th Blockchain International Scientific Conference #ISC2025

PATRON

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info@britishblockchainassociation.org

BBA's 9th Annual Conference ISC2027



The British Blockchain Association

Advocating Evidence Based Blockchain

BBA'S 9TH BLOCKCHAIN INTERNATIONAL SCIENTIFIC CONFERENCE ISC2027

19 MARCH 2027 | UNIVERSITY OF EAST LONDON | UK



www.britishblockchainassociation.org/isc2027

THE JBB|BA THE JOURNAL OF THE
BRITISH BLOCKCHAIN
ASSOCIATION

CEBB Centre for
Evidence-Based Blockchain

➔ **Submit your abstract here**

ISC2027 will be held in March 2027 at the University of East London.

Abstract submissions are now **OPEN**

📌 Submission deadline: **30 November 2026**



Submission template

Blockchain Associations Forum 6th Annual Summit



CEBB Centre for Evidence-Based Blockchain



6TH ANNUAL BAF MEMBER SUMMIT

#BAF2026

9 SEPTEMBER 2026

For more info, visit <https://britishblockchainassociation.org/baf/>

The **Blockchain Associations Forum (BAF) 6th Annual Summit** will take place on **9 September 2026**.

Dubbed the "united nations of blockchain", BAF is a unique global consortium of blockchain associations from 52 countries across six continents — the world's largest trans-national think tank dedicated to advancing blockchain, Web3 and digital asset technologies.

More about BAF

BAF 6th Annual Summit 2026

Some of the BAF2026 Speakers....



9 September 2026

The British Blockchain Association
Advocating Evidence Based Blockchain



Country Representative:
Juan Jiménez Zaballos
Chair,
Alastria Advisory Board





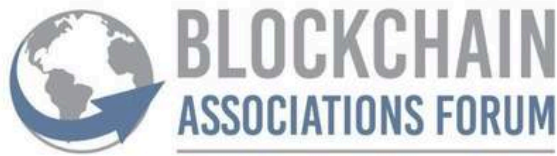
SPAIN

<https://britishblockchainassociation.org/baf>
Hosted by The BBA

SPAIN will join 52 Member Nations to participate in the Blockchain Associations Forum's *6th* Annual Summit.

🔑 **Alastria Blockchain Ecosystem** will represent Spain at the Summit, led by **Juan Jiménez Zaballos**, Chair of Alastria's Advisory Board.

[Read more](#)



6th Annual Summit



9 September 2026



The British Blockchain Association
Advocating Evidence Based Blockchain



Country Representative:

Tasos Oureilidis

CEO, Xenios Blockchain Group



GREECE

<https://britishblockchainassociation.org/baf>
Hosted by The BBA

GREECE will join 52 Member Nations to participate in the Blockchain Associations Forum's *6th* Annual Summit, to be held on 9 September. **Xenios Blockchain Group S.A.** will represent Greece at the Summit, led by their CEO, **Mr Tasos Oureilidis**.



BLOCKCHAIN ASSOCIATIONS FORUM

6th Annual Summit



9 September 2026



The British Blockchain Association
Advocating Evidence Based Blockchain



Prof Naseem Naqvi MBE

President, The BBA
Founding Chair, BAF



The British Blockchain Association
Advocating Evidence Based Blockchain



UK

<https://britishblockchainassociation.org/baf>

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BLOCKCHAIN ASSOCIATIONS FORUM

6th Annual Summit



9 September 2026



The British Blockchain Association
Advocating Evidence Based Blockchain



Amy-Rose Goodey

CEO, DECA



Digital Economy
Council of Australia



AUSTRALIA

<https://britishblockchainassociation.org/baf>

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BLOCKCHAIN ASSOCIATIONS FORUM

6th Annual Summit



Hosted by The BBA

9 September 2026



The British Blockchain Association
Advocating Evidence Based Blockchain

SPEAKER



Joey Garcia

Executive Director, Chief Strategy,
Policy, Regulatory Affairs Officer
Xapo Bank
BBA Member and Advisor

XAPO  BANK
EST. 2013

<https://britishblockchainassociation.org/baf>



BLOCKCHAIN ASSOCIATIONS FORUM

6th Annual Summit



9 September 2026



The British Blockchain Association
Advocating Evidence Based Blockchain



Baroness Manzila Uddin
Member, House of Lords and
APPG on Blockchain Technologies



BLOCKCHAIN TECHNOLOGIES

All-Party Parliamentary Group

<https://britishblockchainassociation.org/baf>

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BLOCKCHAIN ASSOCIATIONS FORUM

6th Annual Summit



9 September 2026



The British Blockchain Association
Advocating Evidence Based Blockchain



Dino Dell'Accio

Deputy Chief Executive
UN Joint Staff Pension Fund
Published Author, The JBBA



UNJSPF

United Nations Joint Staff Pension Fund

<https://britishblockchainassociation.org/baf>

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More about BAF

New JBBA Research

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PEER REVIEWED RESEARCH

OPEN ACCESS

ISSN Online: 2516-3957

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[https://doi.org/10.31585/jbba-9-2-\(5\)2026](https://doi.org/10.31585/jbba-9-2-(5)2026)

Quantum-Proof Blockchain and Artificial Intelligence: An End-to-End Reference Architecture for Post-Quantum Distributed Ledger Resilience

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Independent Researcher, USA

Correspondence: ian.t.staley@gmail.com

Received: 17 Apr 2026 Accepted: 01 June 2026 Published: 06 July 2026

10.4 AI Orchestration

AI functions as a cross-cutting fabric following the pattern: “AI recommends, smart contracts constrain, humans govern.” AI-driven security orchestration – the use of machine learning systems to monitor, detect, and coordinate cryptographic migration across heterogeneous blockchain environments – is architecturally essential. QASB-IDS [87] integrates CNN-LSTM with PQ blockchain for intrusion detection. Quantum Restricted Boltzmann Machines demonstrated superior accuracy for Ethereum attack classification [88]. CISA mandated automated cryptography discovery tools [89]; IBM Guardium Quantum Safe provides cryptographic posture management — monitoring enterprise cryptography use, uncovering cryptographic vulnerabilities, and prioritising remediation across conventional and quantum-enabled risks [90]. VOPPA [91] proposes AI governance ensembles. PQS-BFL [92] integrates ML-DSA-65 for federated learning; QuantumTrust-FedChain [93] reported 98.3% anomaly detection accuracy.

10. Layers 5–7: Application, Cross-Chain, and AI Orchestration

10.1 Application Layer: DeFi and Stablecoin Vulnerability

Google Quantum AI [4] confirmed that approximately \$200 billion in stablecoins and tokenised assets depend on vulnerable admin keys. Oracle signature forgery (Chainlink’s OCR uses ECDSA) could trigger cascading liquidations. Non-upgradeable smart contracts are permanently vulnerable. A quantum-resilient DeFi identity framework [77] demonstrated integration with six major protocols. Canton Network’s BOLTS Technologies’ QFlex pilot [77] operationalised cryptog- agility at the transaction level – defined as the architectural property enabling individual transactions to select among multiple signature algorithms without protocol-level changes. Circle announced a four-phase PQ roadmap for Arc blockchain [79]; BTQ Technologies proposed QSSN [80], a dual-signature framework preserving ERC-3643 compatibility.

➔ Quantum Proofing AI + Blockchain systems

From **Dr. Ian T. Staley**

Link to full paper

JBBA Research, Verified on the Blockchain



The JBBA - Blockchain Proof Certificate

Title:

Quantum-Proof Blockchain and Artificial Intelligence: An End-to-End Reference Architecture for Post-Quantum Distributed Ledger Resilience

URL of the article:

<https://jbba.scholasticahq.com/article/164716-quantum-proof-blockchain-and-artificial-intelligence-an-end-to-end-reference-architecture-for-post-quantum-distributed-ledger-resilience>

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Date published:

06 Jul 2026

Blockchain Network:

Polygon Main-net (Ethereum EVM)

Signed by:

Managing Editor: Keerthika Purushothaman

Editor in Chief: Prof Dr Naseem Naqvi MBE

Journal Website:

<https://britishblockchainassociation.org/jbba>



 Do you know that the metadata of all research articles published in the JBBA is hashed and anchored on a public Blockchain?

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CORDIS is the European Commission's primary source for the results of projects funded by the European Union, from FP1 to Horizon Europe.

Projects & results



PROJECT PUBLICATION

Ethical Compliance Framework for Blockchain-Enabled Tissue and Organ Transportation Systems

Published in: The Journal of The British Blockchain Association, issue 8, 2025.

Authors: Elif Calik, Malika Bendeche

Project: [DIGI PLUS](#) (ID: 101081609)

Last update: 7 May 2026



PROJECT PUBLICATION

Blockchain-hosted Data Access Agreements for Remote Condition Monitoring in Rail

Published in: The Journal of The British Blockchain Association, issue 4/2, 2021. Page(s) 1-9

Authors: Rahma A Alzahrani

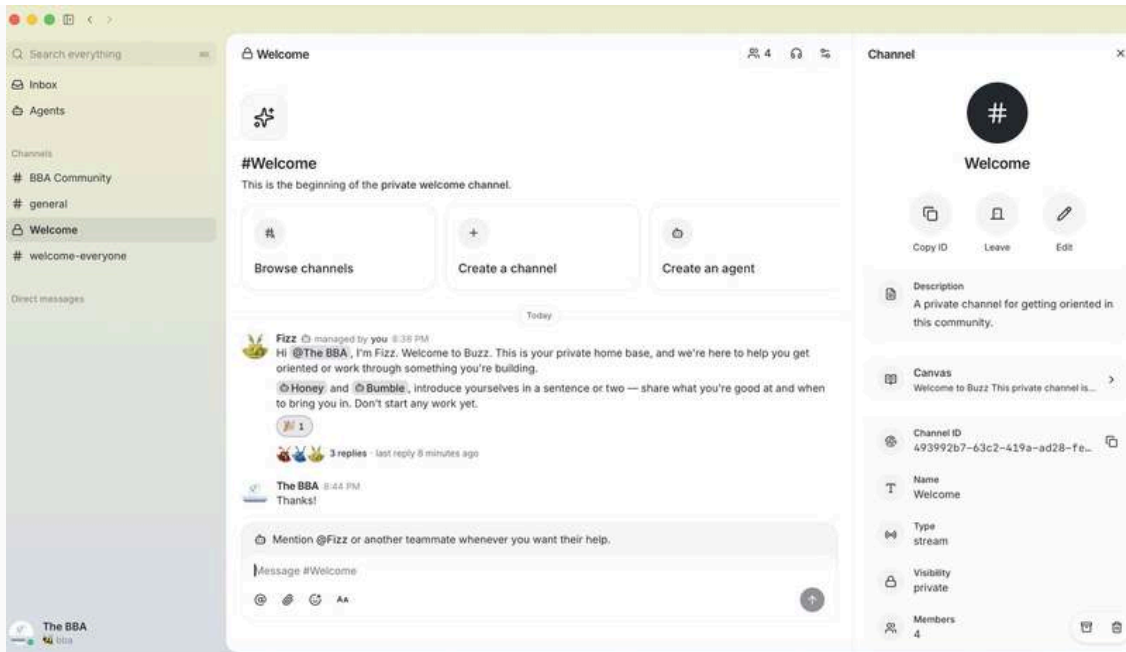
Project: [B4CM](#) (ID: 826156)

Last update: 19 November 2021

European Commission's EU Research & Innovation Framework has listed several JBBA research papers on CORDIS - Community Research and Development Information Service.

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We are now on Buzz, a decentralised multi- AI agent & human work space, built on Nostr.

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2026



WORKING IN COLLABORATION WITH

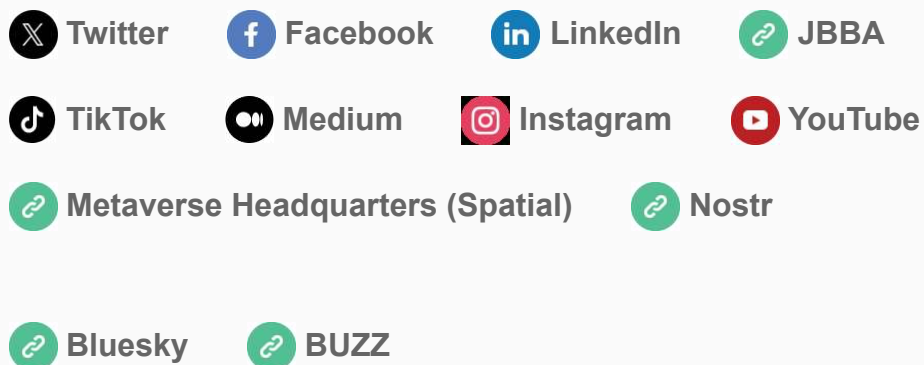


BBA Ecosystem 2026

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