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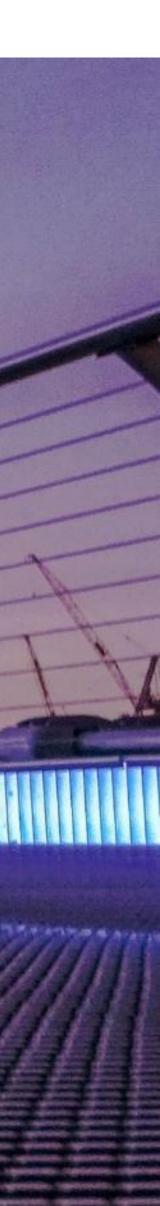
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IBC Review 2022 What's Next for the Future of Content?



Panel Chair: Nadine Dereza

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Nadine Dereza TV, Radio & Online Presenter



ROYAL TELEVISION SOCIETY LONDON CENTRE



About IBC

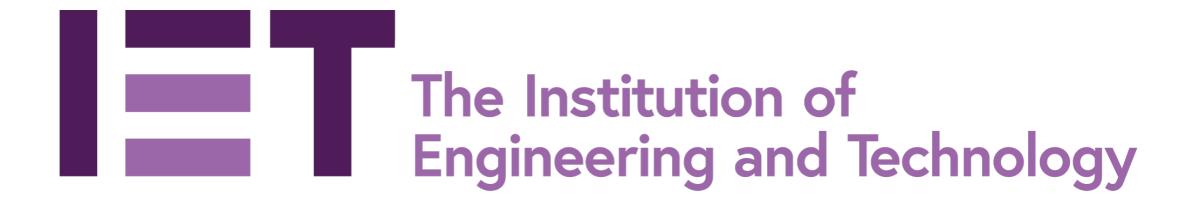
- IBC is an independent and authoritative international organisation serving the global Media, Entertainment & Technology industries.
- For over 50 years, IBC has run the world's biggest, most influential annual event for the industry, it's a main event in our calendars!
- In 2022, IBC was back at the RAI in Amsterdam, and attended by



37,071 people from over 170 countries, with 1,200 exhibiting companies.

• **6 leading international bodies** form the ownership behind IBC, representing both Exhibitors and Visitors, these include IEEE, IABM, IET, RTS, SCTE and SMPTE





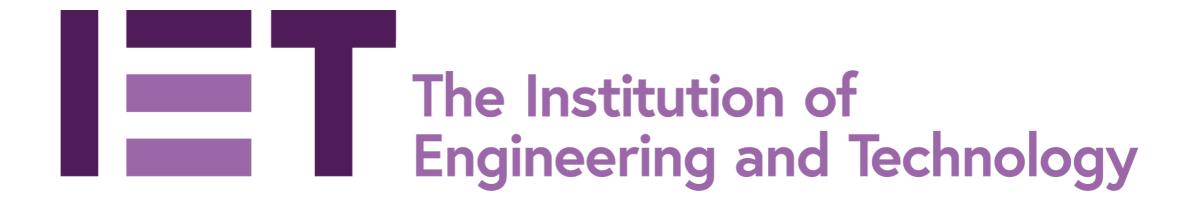
Mehboob Siddiqui

Client Partner, NTT Data UK



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Russell Trafford-Jones Chair, IET Media Technical Network



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Muki Kulhan

Innovation Co-Lead, IBC



IBC ACCELERATOR MEDIA INNOVATION PROGRAMME 2022

#accelerators2022

WHERE INNOVATION HAS NO LIMITS





Programme Sponsor



The Accelerator Framework for Media & Entertainment Innovation

sector with a framework for agile, fast track and collaborative innovation.

Some key Business & Technology challenges & opportunities explored...

- the transition to software and IP across the content supply chain
- the evolution of immersive & experiential tech e.g. XR, VR, AR, Spatial Audio, 8K
- new, creative and remote production & distribution opportunities with 5G
- the boom in D2C platforms and original content
- trust and regulatory disparity between traditional media and online
- accessibility, diversity and inclusion across all areas
- the rapid evolution of new media e.g. Al, Cloud, Blockchain, Voice, IoT, Web 3.0

IBC's Accelerators take on 'bite size' challenges to develop innovative solutions to common pain points, with invaluable, 'hands on' R&D experimentation.



IBC created the Accelerator programme to support the media & entertainment technology



For Champions e.g. Buyers of Media Solutions:

- Accelerate R&D without months of commercial negotiations & contracts
- Multiply resources, with fresh expert insights on disruptive technologies
- Explore POC solutions in a safe and trusted environment media workflows
- Be a thought-leader, drive new industry strategies and new
 - Win a prestigious IBC Accelerator of the Year Award!

Project Roles & Key **Benefits**





For Participants e.g. Vendors & Suppliers of Solutions:

- Work with Champions inside and outside of usual sales sightline
- Gain inside knowledge exploring tangible pain points of Champions
- Apply expertise to new use cases and prove the value of your solutions
- Develop POCs and teams with real world challenges, crossindustry
 - Invaluable PR & Marketing exposure, visibility &
 - engagement year-round
 - Win a prestigious IBC Accelerator of the Year Award!

Project Roles & Key **Benefits**



2021 IBC Accelerator Project of the Year Award Winner: 5G LBXR (Location Based eXtended Realities)

F.Q.M.C. F.R.S. F.C.L.D.B

E PHD





Eight Projects: Champions & Participants in 2022

5G & the Arena of the Future for XR Events:

Champions - Vodafone, ESL/Weavr, Hado, Warner Bros. Discovery, DAZN, Olympic broadcasting Services, Kings College, London, University of Surrey, Production Park, Participants: AMD, Microsoft, Net Insight, Noitom, ProMod Esports Productions, uniqFEED, and ICVR.

5G Remote Production (In the Middle of Nowhere):

Champions: BBC, BT Sport, BT Media & Broadcast, RTÈ, TV2, Olympic Broadcasting Services, Paramount and Warner Bros. Discovery, University of Strathclyde, Scotland 5G Centre, Neutral Wireless Participants: AMD, Microsoft, Net Insight, Zixi, HAIVISION, Singular.Live, Nulink, AWS, Vislink

Cloud Based Live Events, Analytics and Low Latency Protocols

Champions: Olympic Broadcasting Services, DAZN, BT Sport, BT Media & Broadcast, BBC, ITV, Warner Bros. Discovery, TV2, Paramount. Participants: AMD, Microsoft, Zixi, Net Insight, Singular.Live, THEO Technologies, Native Waves, Media Kind, Tag Video Systems, Grass Valley

Cloud Localization Blueprint:

Champions: Warner Bros. Discovery, The Pokemon Company International, ITV Participants: Fabric, Rightsline, Iyuno-SDI, SDVI, AWS, Vidispine, Codemill, EIDR, LMT



Next Generation news studio:

Champions: TV2, BBC News, Production Park, Warner Bros. Discovery, BBC, Reuters; Participants: NxtEdition, Singular.Live, White Light

6DOF Audio-Led Narrative and Music Experiences in the Metaverse:

Champions: BBC, Paramount, Kings College London Participants: Magic Beans, TuneURL, White Light

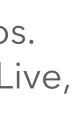
Volumetric Video for Broadcasting, Metaverse Production and RT3D Assets:

Champions: RTÉ, FOX Sports, Hochschule Luzern, Trinity College Dublin, DAZN, Connected Ideas Ltd., Unity Technologies, ETC/University of Southern California, Production Park Participants: Noitom, Volograms

Media Content Sharing, Monetization and Micropayment **Systems via Blockchain:**

Champions: DAZN, Barco Digital Cinema Participants: Tata Elxsi, Eluvio









IBC Accelerator Zone & Innovation Stage 2022





IBC Accelerator Highlights 2022





IBC ACCELERATOR MEDIA INNOVATION PROGRAMME 2023

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Jonathan Chappell-Seetayah IP Broadcast Project Engineer, Timeline TV RTS Young Technologist of the Year 2022





Neal Romanek Editor in Chief, FEED magazine





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360 SUSTAINABILITY

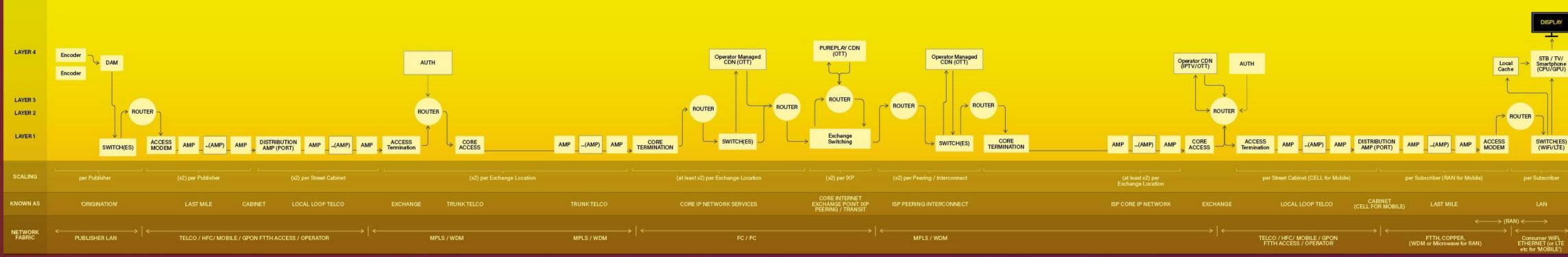
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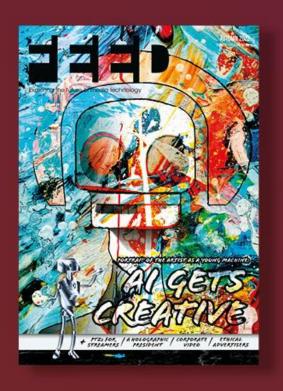














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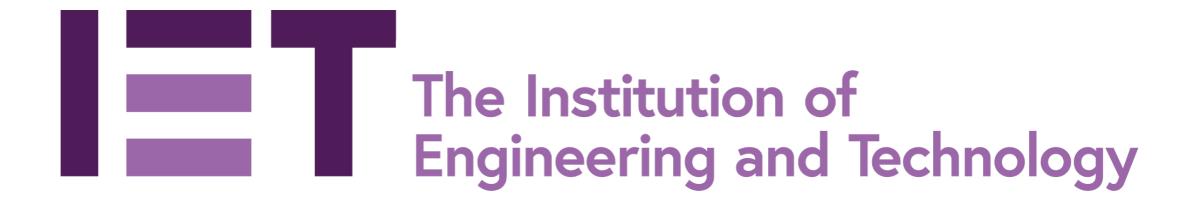


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QUESTIONS



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Date	Topic
Friday Lunch Lecture, 28th Oct, 2022	The Wider Thr Cooperative D
Wednesday evening9th Nov, 2022In person lecture.	An exciting to Details to be confi
Friday Lunch Lecture, 25th Nov, 2022	HydroFLEX De

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ROYAL TELEVISION SOCIETY LONDON



Adapting scripted TV formats to different national audiences Wednesday 26 October 5pm | RTS London YouTube Channel www.rts.org.uk





Continue the debate online:

photos of the event using @IETCommunities



- Tweet your comments and
- #IETCentralLondonNetwork

Follow us online: @ietlondon **IET London** Network