

# BLOCKCHAIN FOR **IMPACT**



\*Presentation of the Lifetime Achievement Award to Prof. (Dr.) Balram Bhargava by BFI at the i3 Summit विमर्श, honoring his outstanding contributions to healthcare industry.

# THE BEGINNINGS

During the second wave of the COVID-19 pandemic, an idea was borne.



## Ethereum founder donates \$1 billion to help Covid-hit India

Source: The Hindu Business Line

May 19, 2021 04:12 PM IST

Buterin, who founded the second largest cryptocurrency in the world after Bitcoin, made the donation to the India Covid Crypto Relief Fund, run by Indian crypto entrepreneur Sandeep Nashad.



The Blockchain community responded with generosity to our founder's call.

\$500M raised.

The resulting relief fund has been utilized for impact work in the healthcare and biomedical research community.

## 60M USD in COVID-19 RELIEF efforts through 50+ NGO Partners.



# OUR MISSION

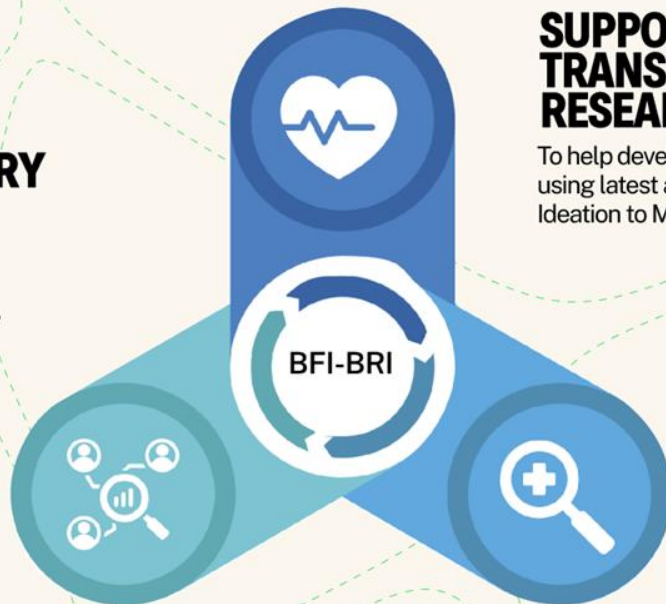
**Make India a Leader in Biomedical Research and Innovation**

## **ENCOURAGE INTERDISCIPLINARY RESEARCH**

To help foster collaboration between the medical, academic, industrial, entrepreneurial and public health sector.

## **SUPPORT TRANSLATIONAL RESEARCH**

To help develop solutions for various diseases using latest and futuristic technologies- Ideation to Maturation.



## **REDUCE HEALTH INEQUITIES**

To achieve better health outcome for people, local and global, via disease treatment/ management.

**OUR VISION**

# OUR GOAL

For the BFI-BIOME program

Provide resources and funding to push the boundaries of research and enable innovation



BFI BIOME NETWORK



Encourage medical, academic, industry and public partnership



Form specialised network of technology and business to promote development of affordable healthcare solutions



Facilitate knowledge sharing and accelerating research through extended networks of Indian research institutes, incubators, medical colleges, startups and healthcare NGOs



# BLOCKCHAIN FOR IMPACT (BFI)

Institutes gets **USD 1M grant** for translational research projects

Incubators gets **USD 300K** grant for workshops, fellowships and kickstarter grants

Medical colleges gets **USD 100K** per year for collaborative translational research project

Health care NGOs gets **USD 1M** per year for innovative Public Health projects

Deep tech startup support through ANRF (5M USD) & BIRAC (3M USD)



Medical Colleges (20)



15 Health care NGOs covering 60 PHCs, CHCs and district hospitals



Collaboration



11 Research Institutes and 8 MedTech Incubators



Government funding agencies- ANRF, BIRAC



Innovation

BFI BIOME NETWORK



Fellowship



Workshops

## \$150 M Program

BFI-BIOME is a first of its kind program bringing together institutes, incubators and medical sector under same umbrella across geographies

# BFI'S NATIONWIDE NETWORK

## RESEARCH INSTITUTES

### Current Partnerships

1. IISc, Bengaluru
2. BITS Pilani
3. FNDR, Bengaluru
4. CSIR-CCMB, Hyderabad
5. TCG CREST, Kolkata
6. IIT, Bombay
7. CSIR-CDRI, Lucknow
8. BRIC-THSTI, Faridabad
9. BRIC-ILS, Bhubaneswar
10. CSIR-CSIR-IGIB, Delhi
11. Ashoka University, Sonapat, Haryana

### Upcoming Partnerships

1. CSIR-NCL, Pune
2. IISER, Pune
3. TIFR, Mumbai
4. DBT/BRIC-CDFD, Hyderabad

## INCUBATORS

### Current Partnerships

1. Venture Center, Pune
2. C-CAMP, Bengaluru
3. AIC-CCMB, Hyderabad
4. SIIC-IIT Kanpur
5. IKP Hyderabad
6. FITT IIT Delhi

## PUBLIC HEALTH PARTNERS

1. Vivekananda Girijana Kalyana Kendra (VGKK)
2. MediCiti Institute of Medical Sciences (MIMS)
3. Jan Swasthya Sahyog (JSS)
4. Partnering Hope Into Action Foundation (PHIA)
5. United Nations International Children's Emergency Fund (UNICEF)
6. United Nations Development Programme (UNDP)

## MEDICAL INSTITUTIONS

### Current Partnerships

1. AIIMS, New Delhi
2. AIIMS, Gorakhpur, Uttar Pradesh
3. AIIMS, Bathinda
4. Vittal International Institute of Ophthalmology, Bengaluru
5. LV Prasad Eye Institute, Hyderabad
6. Tata Medical Center, Kolkata
7. Medical Research Foundation (Sankara Nethralaya), Chennai

### Upcoming Partnerships

1. AIIMS, Jodhpur
2. AIIMS, Kalyani
3. Christian Medical College, Vellore
4. Jawaharlal Institute of Postgraduate Medical Education & Research (JIPMER), Puducherry
5. Post Graduate Institute of Medical Education & Research (PGIMER), Chandigarh
6. Sanjay Gandhi Post Graduate Institute of Medical Sciences (SGPGIMS), Lucknow
7. Tata Memorial Hospital, Mumbai
8. Rohilkhand Medical College & Hospital, Bareilly
9. NIMS University



Newly Launched Program

# BFI — INNOVATION FULL STACK

Building a high velocity translational ecosystem  
that bridges research and commercialization

## OUR VISION

To revolutionise India's biomedical innovation landscape by creating a seamless, all-under-one-roof ecosystem that connects ideation, prototyping, validation, and commercialization.

Powered by NAMAHA-mPragati IIT Delhi and NAMAHA-THSTI Faridabad's cutting-edge facilities, the expertise of 6 partner medical colleges, real-world evaluation through the BFI - Sandbox network, and market guidance from the Product Promotion Team, this philanthropic initiative empowers innovators to transform bold ideas into clinically validated, market adopted healthcare solutions — faster, smarter, and at a global standard.



# **BFI INNOVATION FULL STACK INCLUDES:**

## **NAMAH- mPragati, IIT DELHI**

NAMAH is a program at mPragati, IIT Delhi, that transforms ideas into prototypes and further into finished products using advanced equipment, material science, and design expertise. It works closely with clinicians throughout the process and supports regulatory approvals to ensure compliance with national and global standards.

## **MEDICAL COLLEGE MEDTECH INCUBATION CENTER**

Six partner medical colleges evaluate and validate prototypes and finished products through clinical trials and real-world testing. Clinicians from different specialities provide rigorous feedback to enhance design, usability, and effectiveness, ensuring innovations are safe, clinically relevant, and market-ready.

## **BFI-SANDBOX**

The BFI-sandbox, in collaboration with the DFS arm of BFI, provides a controlled environment for real-world testing and validation of biomedical products. These products are validated across 60 partner PHCs and CHCs under 15 districts, ensuring usability, safety, and effectiveness.

## **PRODUCT PROMOTION**

The Product Promotion Team is involved throughout the entire journey from ideation to prototype to finished product. It provides continuous feedback on market fit and go-to-market strategy, ensuring every innovation aligns with real world demand. The team also drives market adoption by connecting startups with doctors, hospitals, procurement departments, facilitating government tenders and GeM listings, and ensuring early adoption and sustained sales.





■ Medical College Incubators

■ BFI NAMA

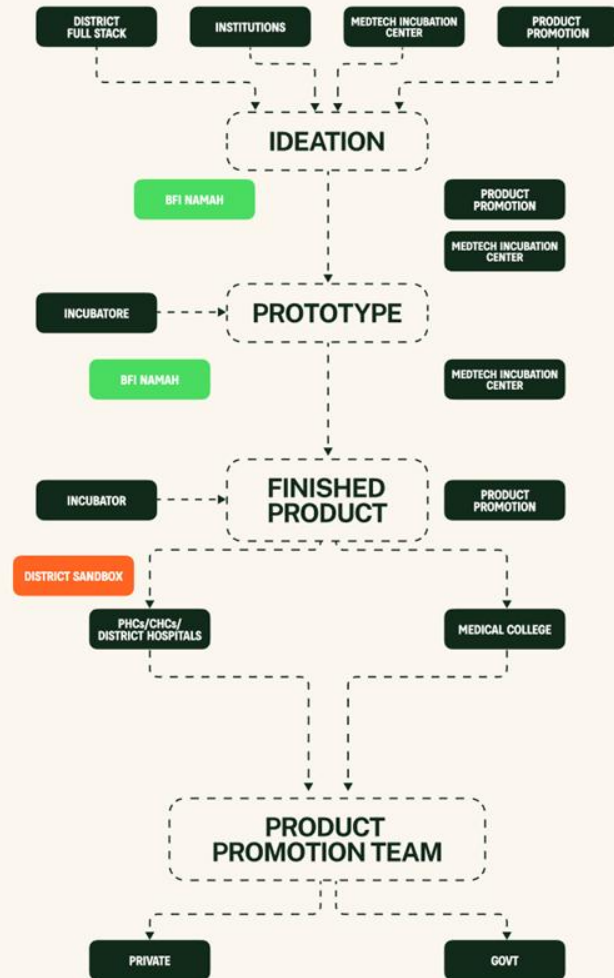
■ District Sandbox

■ Product Promotion

■ Interconnect Fellowship

# BFI – INNOVATION FULL STACK PROGRAM

## END-TO-END SUPPORT



# INNOVATION STACK

20  
Medical  
Institutions

15  
Research  
Institutions

**UPCOMING  
PARTNERSHIPS**

**ANRF**

60  
PHCs/CHCs  
Across  
15 Districts

02  
UN Organisations

**BIRAC**

14  
Incubation  
Centres

08  
NGOs

Program under BFI

# INTERCONNECT

## BRIDGING INDIA'S HEALTHCARE INNOVATION GAPS

True innovation in healthcare happens when brilliant minds work together. InterConnect by BFI exists to make that collaboration effortless. It's a platform where researchers, clinicians, startups, and organizations connect to share expertise, validate ideas, and build solutions that truly make a difference.

Whether it's finding the right clinical partner, accessing research insights, or forming cross-sector collaborations, InterConnect empowers innovators to turn ideas into impactful healthtech breakthroughs together.

Here's how Interconnect helps you find the right people, start collaborations, and bring your ideas to life.



A PRODUCT BY  BFI

**400+**  
INTERCONNECT  
USERS

**100+**  
RESEARCHERS

**50+**  
INDUSTRY EXPERTS

**50+**  
STRATUPS

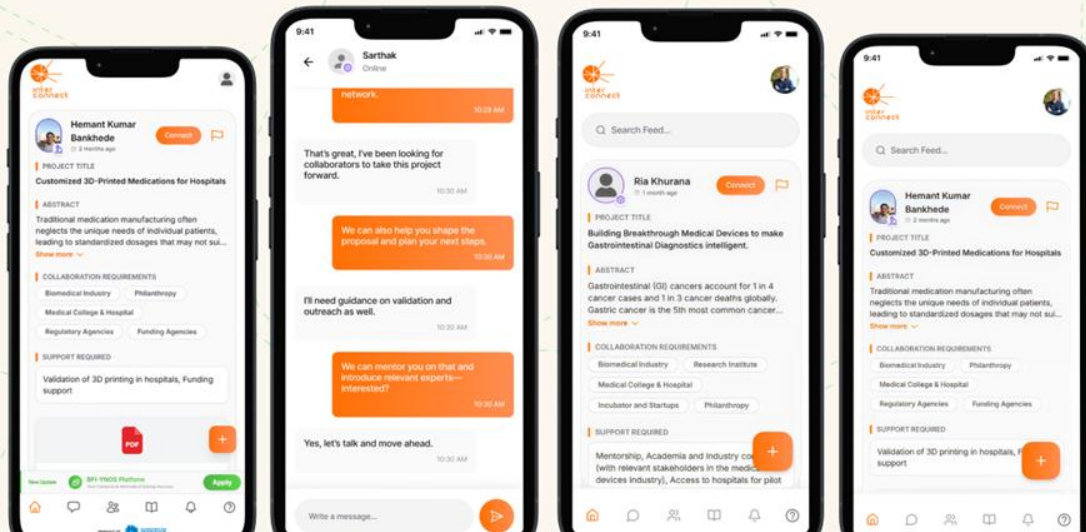
**30+**  
NGOS

**50+**  
DOCTORS

**100+**  
INTERCONNECT  
FELLOWSHIP  
APPLICATIONS

**4.0**  
APP RATING

**30+**  
PROJECT POSTED





GET  
**₹12 LAKH**  
FOR 12 MONTHS

TO **FOCUS 100%** ON  
YOUR BIOMEDICAL  
STARTUP

Scan To **Download Now**



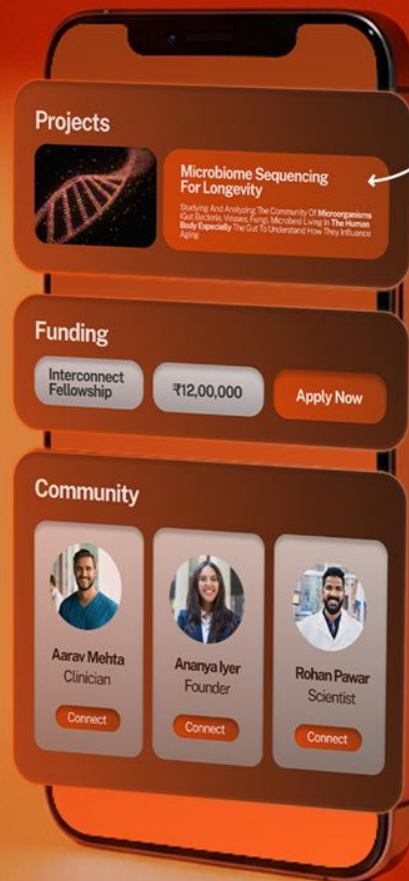
GET IT ON  
Google Play



GET IT ON  
App Store

**Interconnect Fellowship**  
backs biomedical  
innovators with capital,  
network, and  
mentorship to scale.

**NO EQUITY,  
NO IP CLAIM**



Apply Via  
**Interconnect  
App**



Scan To  
Know More

# OVER 3 YEARS,

BFI AIMS TO SUPPORT

**100+**

Research Projects

**100+**

Startups

**30+**

Medical Colleges  
/Hospitals

**50+**

Workshops

**20+**

Research Institutions  
/Universities/Incubators

Impacting  
**1800+**

Innovators