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Bangalore Bioinnovation Centre announces new initiatives to strengthen biotech sector

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New collaborations announced at the Bengaluru Tech Summit 2026, held from 17th to 19th November



Bangalore Bioinnovation Centre (BBC), a Government of Karnataka undertaking, launched the Karnataka Peptide Research Innovation and Development Enterprise (PRIDE - Peptide bank under Karnataka BIOBank) at Bengaluru Tech Summit 2026 supported by Rajiv Gandhi University of Health Sciences (RGUHS) in association with Dr Vishal Rao - Onco surgeon, Institute of Public Health & HCG hospitals.

This peptide bank will be supporting peptide library, biobank fraction collection with digital sequence repository. This peptide bank will support Medicine, skincare, fitness, wellness, cosmetic, agriculture, food sciences, Biomaterials & Nanotechnology, Veterinary Medicine, Animal Health and scientific research. It also aims to accelerate peptide discovery, translational research, and next-generation therapeutic development for society at all.

BBC also signed a Memorandum of Understanding (MoU) with Beckman Coulter Life Sciences, part of Danaher Corporation, to establish India’s First Beckman Coulter Centre of Excellence in Flow Cytometry, at Bengaluru Tech Summit 2026.

This landmark initiative will create an advanced platform for researchers, startups, academic institutions, industry professionals, hospitals, diagnostic centres, corporate to access cutting-edge cell analysis and sorting technologies, specialised training, advanced research facilities, industry-academia collaboration and skill development for students, researchers, startups, and technical corporate and industrial employees.

Additionally, BBC has entered into a strategic partnership with the University of York, United Kingdom, to accelerate research, innovation, entrepreneurship and commercialisation in industrial biotechnology.

Signed at Bengaluru Tech Summit 2026, the Memorandum of Understanding will support the establishment of a Centre of Excellence hosted at BBC, engagement startup ecosystem, and a pathway to commercialise research between Karnataka, India and York, United Kingdom.