



India's First Biomanufacturing Institute

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Recently, India's first Biomanufacturing Institute, the "**BRIC-National Agri-Food Bio-Manufacturing Institute**" (**BRIC-NABI**), was inaugurated in **Mohali**.

- **About BRIC-NABI:** It is formed by merging [National Agri-Food Biotechnology Institute \(NABI\)](#) and the **Center of Innovative and Applied Bioprocessing (CIAB)**, combining expertise in biotechnology and bioprocessing to scale up agri-tech innovations.
 - It aims to boost India's agri-food sector through advanced biotechnology, enhancing agricultural **R&D for high-yield crops, disease-resistant crops, biofertilizers, and biopesticides** to support sustainable practices.
- **Launch of BioNest Incubation Center:** The Center aids [agri-food startups](#), bridging **research and industry** while empowering local youth, women, and farmers.
- **BioE3 Policy:** This policy will **explore biomanufacturing applications in agriculture, food, pharmaceuticals, and energy sectors**, aligned with the eco-friendly goals of the [BioE3 policy](#).
 - **BioE3 Policy** highlights biotechnology's role in **economic growth, job creation, and environmental protection**, showcasing the administration's commitment to a high-impact science strategy.
- **Science-Driven Economy:** The establishment of BRIC-NABI marks a **major step towards a science-driven economy focused on biomanufacturing**,
 - It positions India as a **global leader in sustainable development and knowledge-based industries**.

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