**Industrial Expert Lecture** on "Bio-processing based Bio-entrepreneurship: Untapped potential for RUrban Geographies! - A special focus on Chhattisgarhbased opportunities." in the **Dept. of Biotechnology, NIT Raipur** 

by

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## **Key Points:**

Bio-entrepreneurship entails rationalizing between-

- feasibility of a product with a global market
- Resilience to withstand setbacks and overcome quickly through STAT-learning abilities
- Industriousness to overcome scientific and managerial challenges
- Due diligence requirements, if developed technology is being offered
- licensing and technology transfer nitty-gritty
- opportunity for agro-waste-based bio-refineries in the context of Chhattisgarh
- local resourcing to the global market's outlook
- products ranging from Aeromedicine's to biopolymers, biofilms and biofuels, serving three closely linked biotech sectors (Agriculture, Healthcare and Industrial BT).
- Potential for metabolic engineering in the development of novel and enhanced productivity of bio-products thereof.
- Future Research and Incubation.



