Name: Dr. H. V. ADIKANE

Division: CEPD

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Education and experience

• Ph D (Biochemistry)

• 23 yrs R&D experience

Achievements

15 paper published as principal author in peer reviewed journals

- 9 Indian patents filed as principal investigator
- Received the award of DBT, Biotechnology Overseas Associateship (Short term)

Research subjects:

Biotechnology

Research Areas

- Enzymology
- Biopharmaceuticals
- Biomaterial
- Food Biotechnology
- Environmental Biotechnology

Recent publications

- H. V. Adikane and G. J. Iyer, "Chemical Modification of Ethyl Cellulose-Based Highly Porous Membrane for the Purification of Immunoglobulin G", Appl Biochemistry and Biotechnology. 169 (2013) 1026-1038.
- <u>H. V. Adikane</u> and D. M. Thakar, "Optimization of *Escherichia Coli* Penicillin G Acylase Production Using Black Liquor a Waste Product of Pulp and Paper Industry", Current Biotechnology, 2013, 2, 1-5 (Accepted paper; Bentham Science Publishers).

