Department of Chemical Engineering, IIT Kanpur

SEMINAR

Speaker: Dr. K Kesava Rao, Professor, Department of Chemical

Engineering, IISc Bangalore

\*Topic : Demonstration Experiments in Chemical Engineering\*

Date : Thursday 29th March 2012

Place : L-4

Time : 16:00 to 17:00

All are welcome

Tea will be served at 15:45 near L-4

Abstract:

Simple experiments illustrating some principles of fluid and particle

mechanics, heat and mass transfer, and chemical reactions will be shown.

About the Speaker

K. Kesava Rao received his B.Tech. degree in chemical engineering from

IIT Madras in 1977, and his M.S. and Ph.D. degrees in chemical

engineering from the University of Houston in 1979 and 1982,

respectively. After spending a year as a post-doctoral fellow/half-time

lecturer at Princeton, he joined the Department of Chemical Engineering

at IISc Bangalore, where he is now a Professor. His research work was in

the area of granular flow and heat transfer in honeybee swarms, but he

has recently shifted to the defluoridation of drinking water. He is a

Fellow of the Indian Academy of Sciences, Bangalore.