## **Institute Lecture**

Engineering in Economics: An Introduction to Mechanism Design

## **Professor Arunava Sen Professor, Indian Statistical Institute, Delhi**

15<sup>th</sup> February 2018, Time: 6:15 PM, Venue: LH-17

## **Abstract**

Mechanism Design theory is an important area of research in economics and computer science. The talk will introduce basic ideas/results in this area with applications to voting, matching and auctions.

## **About the speaker**

Professor Arunava Sen is one of the leading experts in game theory in the world and is currently a Professor at the Indian Statistical Institute, Delhi. He has received the Infosys Prize in Social Sciences for his work in Game Theory in 2012. He has worked in several important areas of modern economics like voting theory, social choice and mechanism design.

Tea at 6.00 PM

All interested are welcome.

S. Ganesh

Dean of Research and Development, IIT Kanpur