

# Introductory Seminar on Algebraic Geometry and Lie Groups

Department of Mathematics
Ramanujan School of Mathematical Sciences
Pondicherry University, India
February 13-14, 2014



### **About the Seminar:**

This seminar will be mostly accessible by students at masters level. The aim of this seminar is to encourage students to do research into current branches of topics in algebra and Lie groups.

## **Organized by:**

Department of Mathematics Pondicherry University, India.

## **Funded by:**

UGC-SAP Dept. of Mathematics & Pondicherry University, India.

### **Patron:**

Prof. Chandra Krishnamurthy Vice-Chancellor, Pondicherry University.

#### **Advisors:**

Prof. Indumathi, Registrar (I/C), Dean & Coordinator UGC-SAP, Ramanujan School of Mathematics, Pondicherry University.

Prof. K.M.Tamizhmani, HOD, Dept. of Mathematics Pondicherry University.

## **Speakers & Titles:**

Arijit Dey, IIT Madras Introduction to Algebraic Geometry

Joseph Kennedy, Pondicherry University Introduction to Representation Theory

Mrinal Kanti Das, ISI Kolkata Introduction to Commutative Algebra

Pralay Chatterjee, IMSc Chennai Introduction to Lie Groups

Siddhartha Bhattacharya, TIFR Mumbai Introduction to Ergodic Theory

Registration Details: There is no registration fee and the dead line for registration is 31 January 2014. The accommodation will be available only for limited participants in the university guest house.

Contact: A. Joseph Kennedy, Convener, Department of Mathematics, Pondicherry University, Kalapet, Puducherry-605014, India. Mobile: 09382822684 E-mail: kennedy.pondi@gmail.com <a href="http://www.pondiuni.edu.in/events/">http://www.pondiuni.edu.in/events/</a>