

Indian Statistical Institute, Chennai Centre

Seminar Announcement / संगोष्ठी की घोषणा

Date/तारीख : 4th February(Thursday), 2016.

Time/ समय : 4 pm – 5pm.

Venue/ स्थान : SETS Auditorium, ISI-Chennai.

Speaker/ वक्ता : Dr. Amal Dev Manuel

Affiliation: University of Warsaw

Title/शीर्षक: Combinatorial expressions and lower bounds.

Abstract: Combinatorial expressions are expressions made by composing two kinds of functions --- those with bounded arity and unbounded domain (example $\text{sum}:\mathbb{N}\times\mathbb{N}\rightarrow\mathbb{N}$), and those with unbounded arity and finite domain (example: Boolean disjunction of arbitrary many inputs). We establish lower bound results for such expressions. This is a joint work with Thomas Colcombet.

सभी को आमंत्रित कर रहे हैं।

All are invited.

Seminar Coordinator