

Symposium in memory of Prof. P. K. Kaw "His legacy and the path ahead"



6th November, 2017

Institute for Plasma Research

Lectures celebrating Prof. Kaw's scientific achievements.....

The Early Years: Parametric instabilities and Laser-Plasma Interactions

The Tokamak Programme at IPR: Aditya and SST-1

Basic Experiments at IPR and Plasma Applications for Industry

Collective modes in Quark Gluon Plasmas

Dusty Plasma –Theory, Simulations and Experiments

Thermodynamics of Complex Plasmas

The TIFR collaboration: Intense Laser-Matter Interactions

ITER-India and the National Fusion Roadmap

All are welcome to attend
Please register here
(Registration is FREE)



प्लाज्मा अनुसंधान संस्थान
Institute for **Plasma Research**

Program Time Table of “Symposium in memory of P.K. Kaw”
Date: 6th November, 2017

Time	Title	Speaker
09:15 – 09:30	Welcome Address	
09:30 – 09:55	“The Early Years: Parametric instabilities and Laser-Plasma Interactions”	Abhjit Sen
09:55- 10:20	“The Tokamak Programme at IPR: Aditya and SST-1”	Y. C Saxena
10:20 – 10:45	“Basic Experiments at IPR and Plasma Applications for Industry”	P. I. John
10:45- 11:15	High Tea	
11:15– 11:40	“Collective modes in Quark Gluon Plasmas”	S. Sengupta
11:40-12:05	“Dusty Plasma –Theory, Simulations and Experiments”	A. Das
12:05-12:30	“ Thermodynamics of Complex Plasmas ”	K. Avinash
12:30 – 14:00	Lunch	
14:00- 14:25	“The TIFR collaboration: Intense Laser-Matter Interactions”	G. Ravindra Kumar
14:25 – 14:50	“ITER-India and the National Fusion Roadmap”	S. Deshpande
14:50-15:00	Concluding Remarks	S. Chaturvedi
15:00-16:30	Reminiscences	
16:30- 17:30	High Tea	

Venue:

Entrepreneurship Development Institute of India (EDI)
Near Narayani Heights and Resort,
P.O. Bhat 382 428, Dist. Gandhinagar, Gujarat, India
(6 KM from Ahmedabad Airport)

Messages for reminiscence may be e-mailed to <kaw.symp@ipr.res.in>.
These will be read out/ displayed during the session on the reminiscences.
Contact no: 079-23962170