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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.
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