

**A One-Day Symposium on Galaxies
to celebrate
Prof. Chanda J. Jog's 60th Birth Anniversary**

Programme

Venue: New Physical Science Auditorium, IISc, Bangalore

Date: 29/11/2014

9:25 A.M. - 9:30A.M

Welcome Note

9:30 A.M. - 10:30A.M

Reminiscence Session

10:30 A.M. - 11:00 A.M.

Tea/Coffee Break

11:00 A.M. - 12.:40 P.M

Scientific Session I

Chair: Bala Iyer

Timing:

Speakers

11:00 A.M – 11:20 A.M.

Mousumi Das (IIA, Bangalore)

*Low Surface Brightness Galaxies and
what they tell us about galaxy evolution*

11:20 A.M – 11:40 A.M.

Soumavo Ghosh (IISc,Bangalore)

*Dark Matter dominance in LSB galaxies
& its consequences in gravitational
instability*

11:40 A.M – 12:00 P.M.

Annapurni S. (IIA,Bangalore)

*Structural evolution of the Magellanic
Clouds*

12:00 P.M. - 12:20 P.M.

K. Indulekha (M. G. Univ., kerala)

*Open Clusters -Some Thoughts on Their
Formation*

12:20P.M.- 12:40 P.M

Sudhir Vempati (IISc, Bangalore)

12:40 P.M – 2:00 P.M.

Lunch Break

2:00 P.M. - 3:40 P.M.

Scientific Session II

Chair: Preeti Kharb

Timing:

Speakers

2:00 P.M.- 2:20 P.M.

Kanak Saha (IUCAA, Pune)

Is there a classical bulge in the Milky Way?

2:20 P.M.- 2:40 P.M.

Pratyush Pranav (Groningen, Netherlands)

Persistent holes in the universe: hierarchical distribution topology of the cosmic mass

2:40 P.M – 3:00 P.M.

Sivarani T. (IIA, Bangalore)

Assembly of Milky Way and its satellites

3:00 P.M.- 3:20 P.M.

Prateek Sharma (IISc, Bangalore)

Cooling and AGN Feedback Cycles in Galaxy Cluster Cores

3:20P.M. - 3:40 P.M.

Tarun Deep Saini (IISc, Bangalore)

Excess central light as mass accumulation due to adiabatic growth of central supermassive black holes in galaxies with Sersic profiles

3:40 P.M. - 3:50 P.M.

Concluding Remark

3:50 P.M. - 4:30 P.M.

Tea/Coffee Break