

CENTRE FOR ECOLOGICAL SCIENCES INDIAN INSTITUTE OF SCIENCE, BENGALURU

# Talk schedule

#### Day 1: 19 June

09:20-9:30- Opening Remarks

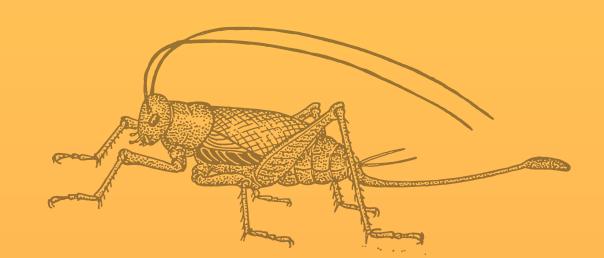


09:30-10:30- My adventures with the Indian Paper wasp Ropalidia marginata

Raghavendra Gadagkar

10:30-10:40- Felicitation

10:40-11:00- Tea Break



11:00-12:10- To find a mate: Lessons from crickets

Rohini Balakrishnan

12:10-12:30- Fantastic katydids of India: calls and calling behaviour

Swati Diwakar

12:30-12:45- Photo session

12:45-14:00- Lunch Break

14:00-14:30- Chance and necessity: the anatomy of

mixed species groups

Kartik Shanker

## Day 1: 19 June (continued)

14:30-14:55- Where the racket-tails lead....

Samira Agnihotri

14:55-15:10- A tribute to our field assistants
Samira Agnihotri

15:10-15:30- Tea Break

15:30-16:00- **Film: Mystery of the false-leaf Whistler**Saravanakumar

16:00-16:30- Speed talks

- 1. Pour some sugar on me Bharat Ahuja
- 2. Inter-individual social networks in mixed-species bird flocks

Akshay Bharadwaj

- 3. **Sneaking up on sleeping lizards-**Nitya Prakash Mohanty
- 4. Self-medicating sigma males in animal societies-Pranoy MS
- 5. Beyond the mud: Unravelling the nesting behaviours of potter wasps and mud daubersShwetha Mukundan
- 6. Defence mechanisms in Lepidopteran caterpillars-Sayidu Sharafudeen

#### Day 2: 20 June

09:30-10:00- Exploring the ecology of sexual selection with blackbuck

Kavita Isvaran

10:00-10:30- Collective escape response in animal groups
Vishwesha Guttal

10:30-10:50- Tea Break

10:50-11:15- Evolutionary implications of the fear of predators

Viraj Torsekar

11:15-11:40- Insights into the movement ecology of the lesser false vampire bat

Harish Prakash

11:40-12:05- It's a buggy world - understanding insect diversity using a multilayered approach

Rittik Deb

12:05-12:30-On the wings of crickets

Rudra Pratap

12:30-14:00- Lunch Break

## Day 2: 20 June (continued)

14:00-14:30- **For the love of sexy skin and savvy squamates**Maria Thaker

14:30-14:55- From song recognition to quantitative cognition: puzzles in pattern detection

Bittu Rajaraman

14:55-15:10- Roosting behaviour of the lesser Woolly horseshoe bat, Rhinolophus beddomei
H. Raghuram

15:10-15:30- Tea Break

15:30-16:15- Random Walks through PhD and beyond....

Discussion session with:

Bittu Rajaraman Swati Diwakar Rittik Deb Monisha Bhattacharya Samira Agnihotri

16:15-16:30- Closing Remarks

