Student Conference on Conservation Science - Bangalore www.sccs-bng.org



2014 CONFERENCE REPORT



COMPILED BY SCCS 2014 Organizing Committee

SCCS is strengthening the careers of young conservation scientists around the world with events in Cambridge, Bangalore, New York, Brisbane, Beijing and Hungary

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Overview

The Student Conference on Conservation Science - Bangalore (SCCS-BNG) is a conference that aims to facilitate interaction, exchange of research ideas and methods, build contacts and capacity of young researchers in all aspects of conservation science. The SCCS-Bangalore 2014 conference was held from 25th to 28th September.

SCCS Profile

SCCS conferences originated in Cambridge (2000) and the first sister conference outside Cambridge began in Bangalore in 2010 as an annual event. Today there are additional sister SCCS conferences in New York, Brisbane, Beijing and Hungary.

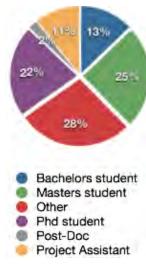
The conference in Bangalore is aimed at students and early-career researchers from South, South-East Asia, and Africa. This year we had about 500 participants, with 41 foreign participants from 19 countries. The largest contingent of foreign participants was from Sri Lanka.

This year SCCS-Bangalore continued as a four-day conference with the first day featuring long workshops (9am to 4pm), and the third Ravi Sankaran Memorial Lecture by Dr. Goutam Narayan. The 2014 conference was inaugurated by Drs. Upinder Bhalla, Dean, National Centre for Biological Sciences and Renee Borges, Chairperson, Centre for Ecological Sciences, IISc in a brief session in the afternoon of 25th September 2014. The conference included seven plenary talks, 16 student talks and 68 posters. This year close to 500 people attended the conference, with a maximum participation on 26th September of about 450 people. We received 100 abstracts, each of which was evaluated by at least three external reviewers. We selected 85 abstracts for the conference that were assessed to be of fairly good quality and selected 16 of these from diverse locations and fields to be presented as talks. We continued with the tradition of having a single

Study locations of SCCS 2014 participants



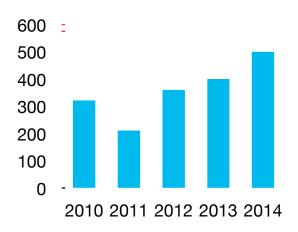
Participants' profile

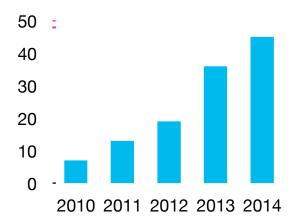


2014 Report

Number of SCCS attendees

Number of SCCS workshops





talk session (no parallel sessions) at a time with 15 minutes allotted for each student talk.

SCCS-Bangalore is unique in that it is organized by a consortium of institutions and supported by a much wider set of institutions and individuals. This model has enabled us to run the conference efficiently, to control costs and draw upon a wide and diverse range of expertise and resources.

Plenary speakers

This year we had excellent scientific plenaries by distinguished foreign and Indian speakers; Daniel Brockington, Lian Pin Koh, Gladys Kalema-Zikusoka, Goutam Narayan, M. Ananda Kumar, Sunita Narain and Suprabha Seshan. These talks covered long-term work on elephanthuman conflict, conservation practices and their merits, using drones for monitoring of wildlife habitats and populations, promoting health as a support for conservation, and ecosystem restoration. All talks were very well received by students and other participants.







Sunita Narain plenary

Student talk- M.O. Anand

M Ananda Kumar plenary

Public engagement at SCCS

SCCS Bangalore believes in engaging with the public on key conservation issues. This year the evening plenaries by Sunita Narain, Gladys Kalema-Zikusoka, and Suprabha Seshan as well as the Ravi Sankaran Memorial lecture by Goutam Narayan were open to the public. They were highlighted through attractive posters put up in public spaces across the city.

Following M. Ananda Kumar's talk, a documentary titled 'Living with Elephants' was screened. It showcased the efforts of scientists from the Nature Conservation Foundation in Valparai, who attempted to mitigate human-elephant conflict in the area by using the power of a mobile phone.

Pankaj Sekhsaria had a session on Art and Conservation, where he presented an account of the Andaman & Nicobar Islands - the rich biodiversity, the mindsets and the development challenges - through 20 years of his engagement with and work in the islands. He also presented the trajectory, challenges and inspirations of how his island novel, 'The Last Wave', a story deeply embedded in the history, geography and ecology, came to be.

Highlights of select student talks

Students talks were as per select themes such as Ecology and Ecosystem Functioning; Human-Wildlife Conflict; People, Diversity and Human impacts. Within these themes, student talks were focused on various topics such as chytrid fungus in amphibians, using molecular phylogeny for assessing diversity of trees in a dry forest, lake management in metros using historic data, butterfly communities in a heterogeneous landscape, tropical rainforest fragmentation, nitrogen cycles in agricultural practices, predation and impact of feral dogs on wild herbivores, mitigating measures for human-elephant conflict. There were 4 international students giving talks, 1 from United Kingdom and 3 from Sri Lanka.

Who's Who in Conservation

Thirty-two institutions/organizations participated in the Who's Who session and this aspect of the conference was appreciated by the student participants. This platform allowed various institutions and NGOs working in the conservation field to publicize their work and potentially recruit interested students. This year there was a mix of conservation action groups, NGOs, magazines and research institutions at this session. Some had games at their stalls that were popular with students.

Who's Who Session Participants

- 1. Bombay Natural History Society
- 2. Current Conservation
- 3. Dakshin Foundation
- 4. Equations
- 5. Foundation for Ecological Security
- 6. FREELAND India Consultants Pvt Ltd.
- 7. German Academic Exchange Service (DAAD)
- 8. HarperCollins Publishers India Ltd.
- 9. India Biodiversity Portal
- 10. IndiaBioScience

- 11. Indian Bat Conservation Research Unit (IBCRU)
- 12. Indian Institute of Forest Management
- 13. INNGE
- 14. International Centre for Integrated Mountain Development
- 15. International Union for Conservation of Nature
- 16. Kerala Veterinary and Animal Science University Centre for Wildlife Studies
- 17. Laboratory for the Conservation of Endangered Species, CSIR-Centre for Cellular and Molecular Biology
- 18. Mhadei Research Center
- 19. Mr Worm's Journeys Roots & Shoots Iran, Mash-



had - NGO

- 20. National Centre for Biological Science Nature Conservation Foundation Citizen Science Initiative
- 21. Orient Blackswan Pvt Ltd
- 22. Ravi Sankaran Foundation
- 23. RSPB
- 24. Salim Ali Foundation
- 25. School of Anthropology, University of Kent, Canterbury, UK

- 26. School of Human Ecology, Ambedkar University, Delhi
- 27. Snow Leopard Conservancy India Trust
- 28. SPROUTS
- 29. Teach for India
- 30. Turtle Action Group
- 31. Wildlife Conservation Society-India Program
- 32. WWF-India

Workshops

This year we had 14 long workshops, and 35 short workshops of which six were repeated. These workshops were conducted by about 120 resource people from various institutions listed on page 25 of this report. We sincerely thank them and their institutions for their help and support.

LONG WORKSHOPS

RESOURCE PEOPLE
Neha Sinha, S. Subramanya and Ravi Chellam
Sharad Lele, Seema Purushothaman, E. Somanathan & Sudha Vasan
Suhel Quader, Kulbhushansingh Suryawanshi, Umesh Srinivasan, Varun Varma & Geetha Ramaswami
Yateendra Joshi
Advait Edgaonkar and Kavita Isvaran
Shomita Mukherjee, Subhankar Chakraborty and Vishnupriya Kolipakam
Rauf Ali and Naveen Namboothri
Alice Hughes
Abishek Harihar and Rohit Naniwadekar
Uma Ramakrishnan, Gerry Martin, Vishnudas C. K., Vivek Ramachandran, Krishnapriya Tamma and Amruta Varudkar
Shilpi Sarkar
Ravi Bhalla and Srinivas Vaidyanathan
Robert Stewart, Tanya Balcar, Joachim Schmerbeck, Siddharth Krishnan, Suprabha Seshan, Arundhati Das and Milind Bunyan

TITLE	RESOURCE PEOPLE
Social and Ecological Dimensions of Freshwater Biodiversity	Jagdish Krishnaswamy, Nachiket Kelkar, Tarun Nair
Conservation	and Vidyadhar Atkore



Dan Brockington at his workshop

SHORT WORKSHOPS

Thirty-five short workshops were conducted across three regular conference days (26, 27 and 28th September).

TITLE	RESOURCE PEOPLE
How R you doing? Using the R platform for managing and analysing ecological datasets	Raman Kumar
Thinking quantitatively	Suhel Quader

TITLE	RESOURCE PEOPLE
Elements of effective study design	Advait Edgaonkar and Kavita Isvaran
Making effective presentations	Yateendra Joshi
Do we need large carnivores in human use landscapes?	Vidya Athreya, Kalyan Varma, Tiasa Adhya, Tarsh Thekaekara and Ravi Chellam
Landscape genetics	Uma Ramakrishnan, Srinivas Vaidyanathan and Prachi Thatte
Conservation Genetics - Basic	Shomita Mukherjee and Subhankar Chakraborty
Ecological Monitoring and Conservation of Tropical Insect Biodiversity	Krushnamegh Kunte
Exploring the media and conservation	Daniel Brockington
Conservation psychology: attitude and environmental decision-making	V.V. Binoy and Sindhu Radhakrishnan
Human elephant conflict in India - scale, prevention and manage- ment measures	K. K. Sharma, Sushant Chowdhury, Anupam Sarmah and Anil Kumar Singh
How to read a scientific paper?	Nandini Rajamani
Leveraging Citizen Science beyond research	Thomas Vattakaven, Vijay Barve, Yash Sondhi, KV Gururaja, Aravind Madhyasta and Gladwin Joseph
Conservation drones for dummies	Lian Pin Koh
Challenges of coordination conservation efforts – case studies: Asian vultures and bald ibis	Chris Bowden
Graphics and visualisation in R	Divya Vasudev
Language and Ecology – Communicating Nature Through Local Languages	P. Jeganathan and S. Theodore Baskaran
Applications of molecular phylogenetics in conservation biology	K. Praveen Karanth
Bioacoustics	Rohini Balakrishnan
Introduction to basic photography	Kalyan Varma
Ecotourism: a critical deconstruction	Ian Bride

TITLE	RESOURCE PEOPLE
Publication ethics	T.A. Abinandanan and Viswesha Guttal
An introduction to choice models: using people's preferences in bio- diversity conservation	Abishek Harihar and Mousumi Ghosh- Harihar
Gender relations in human-environment research: an introduction to methods, approaches and analysis	Budhaditya Das
The joys of being a conservationist	Tarsh Thekaekara
How to tell a conservation story	Pavithra Sankaran
Building support for conservation from different sectors	Gladys Kalema-Zikusoka
Science Journalism and Communicating-Positioning Research for Conservation	Ananda Banerjee
Multivariate statistics	Varun Varma and Anand M. Osuri
Researching environmental issues with human subjects: An introduction to mixed methods approaches	Asmita Kabra
Getting the Measure of Diversity: A Macro-ecological Perspective	Kartik Shanker, Navendu Page and SP Vi- jaykumar
Conservation biotechnology	Kartikeyan Vasudevan, G. Umapathy, Ajay Gaur, Sadanand Sontakke and B. Sambasiva Rao
Observational study of animal behaviour and its importance for ani-	÷
mal conservation	agam Chelliah
Trust, Instinct, Common sense: Managing people & teams	Gopakumar Menon and Vena Kapoor
Story telling through images	Kalyan Varma

Collaborative events at SCCS 2014

Ravi Sankaran Inlaks Fellows' Meet - 24th September 2014

A one-day meeting was organized to get the recipients of the Ravi Sankaran Inlaks fellowship since 2010 to meet each other, discuss their work and their ideas about conservation and to interact with senior conservation practitioners. This meeting was held at the National Centre for Biological Sciences, Bangalore, just ahead of the Student Conference on Conservation Science-Bangalore and was attended by 14 Ravi Sankaran Inlaks fellows and five resource people.

Ravi Sankaran Memorial Lecture

This year SCCS Bangalore along with the Ravi Sankaran Foundation and Inlaks Foundation jointly hosted the third Ravi Sankaran Memorial Lecture. The lecture was delivered by Dr. Goutam Narayan.

Workshop for Kerala Veterinary and Animal Science University - Centre for Wildlife Studies

SCCS-Bangalore developed a new partnership with the KVASU-CWS masters programme in Wildlife Studies. As part of this, a two-day workshop series was designed and conducted with the SCCS workshop resource people Kavita Isvaran, Advait Edgaonkar, Suhel Quader, Nandini Rajamani and Raman Kumar for the 10 KVASU students. This was held at NCBS two days prior to the conference. The topics that were covered included study design, statistical methods, advanced statistics and how to read a scientific paper.



Student poster and evaluation



Suprabha Seshan - Plenary



Bird and Mammal Handling Workshop

2014 Report

Shivarama Karanth Conservation Award



Krithi Karanth introducing the Shivarama Karanth Award for Conservation

This year the Shivarama Karanth Award for Conservation has been constituted to recognize noteworthy/exceptional research at SCCS. This cash award was distributed equally amongst all awardees.

Live Streaming with IndiaBioscience

SCCS-Bangalore, in association with IndiaBioscience produced live streaming videos of plenary talks with the facility to ask live questions. The live stream was viewed by 80 people. One plenary speaker got a question from a viewer in California.

Post-conference trip to Bheemeshwari Nature & Adventure Camp – 29th September 2014

A post-conference day trip to Bheemeshwari Nature and Adventure Camp was organized on September 29, 2014, in association with Jungle Lodges & Resorts (JLR). 53 conference participants and 7 volunteers went on this trip. Activities at the nature camp included a brief introduction to the landscape and the history of the camp, an hour-long walk through the forest with forest guards during which they learnt about the diverse flora and fauna of the region, and bird watching. The highlight of the trip was a coracle ride, where participants came up close with mugger crocodiles in the Bheemeshwari River. JLR hosted this visit by SCCS participants and it included the various activities, lunch and snacks. Participants returned to Bangalore the same evening.



Participants at Bheemeshwari Nature & Adventure Camp during the post-conference trip

Student Awards

From 2014, SCCS-Bangalore modified its talk and poster evaluation process and distribution of awards. We recognise that conservation research carried out by students is dependent on a range of attributes and will therefore be diverse in scope, motivation, value and can sometimes depend on resources and institutional support. We thus recognise that a linear/hierarchical ranking system may not be the most appropriate form of evaluation.

Referees this year chose noteworthy/ exceptional talks and poster presentations. They took cognizance of different attributes of the study including academic rigour, enterprise of the researcher, novelty of the research, the background in which the research was conducted and potential impact the research may have on conservation research, practice and/or its discourse – all-important factors that go into making conservation research relevant and important in the real world. The above criteria were provided as pointers and not as a prescriptive list; referees decided among themselves what attributes they thought were important, based on the presentations they evaluated.

Additionally, referees were also requested to provide written/online feedback to each individual presenter ranging from their presentation style, the quality of their science, research and conservation recommendations, and the improvements they suggested.

All talks were evaluated by a single panel, while different groups of referees evaluated posters in different themes.

Advait Edgaonkar and TR Shankar Raman coordinated the entire process.

Talk evaluators were Abishek Harihar, Arshiya Bose, Ghazala Shahabuddin, Krithi Karanth and Sindhu Radhakrishna

Poster evaluators were Raman Kumar, Geetha Ramaswami, Karpagam Chelliah, Kulbushan Suryawanshi, Shomita Mukherjee, Sumanta Bagchi, Vivek Ramachandran, Mousumi Ghosh-Harihar, and Nandini Rajamani Robin

The award winners for best talks and posters in SCCS-Bangalore 2013 are listed below:

Exceptional talks and Shivarama Karanth Conservation Award winners:

Anand M. Osuri, Hita Unnikrishnan, Sreedhar Vijaykrishnan, Chandrima Home

Exceptional posters and Shivarama Karanth Conservation Award winners:

Rutuja Chitra Tarak, Sumithra Sankaran, Mythri S.

This year we also had an audience quiz based on information presented in different posters. The winners were Nachiket Kelkar and Shreya Sanjeev.







Student poster

Students at talk

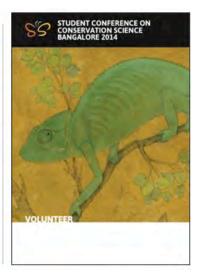
Interactions at talks

NEW AT SCCS-BNG 2014

Name Tags depicting art by Ustad Mansur, an 18th century Mughal painter were used at SCCS 2014 to distinguish between different category of attendees at the conference.







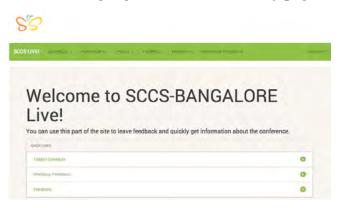
Mos

Connect resource people and students

Most SCCS participants are first-time conference attendees and in order to facilitate interaction between students and resource people, we created a new feature in our website. Student presenters could login to their website and invite resource people to be available on that day to attend their talk or visit their poster to interact with them. Almost half the student presenters (42) used this new feature to create 116 unique connections.



www.sccs-bng.org/LIVE mobile-friendly page



A light version of the SCCS website was available for quick access during the conference. The schedule and feedback to conference and workshops could be readily accessed through this.

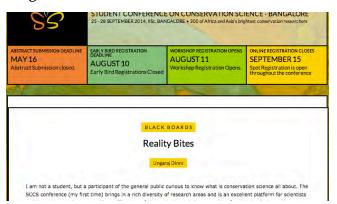
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Gladys Zikusoka's talk was viewed by 25 unique viewers including her husband and her son in Uganda.

Goutam Narayan's Ravi Sankaran Memorial Lecture was viewed by 27 unique visitors while Lian Pin Koh's and Suprabha Seshan's talk were viewed by 16 unique visitors.

Blog at SCCS



This year we also included a blog page for participants to air their views, opinions and concerns. The first blog post appeared during the conference suggesting inclusion of topical political issues in the conference and also suggesting that SCCS should engage with corporate world since they have a large impact on real-world conservation.

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Funding and sponsorships

SCCS-Bangalore is developing long-term relationships with many of its donors and is glad to be supported by a diverse set of institutions and individuals. The finances for SCCS-Bangalore 2014 were managed by Foundation for Ecological Security, Madras Crocodile Bank Trust, Asian Nature Conservation Foundation, National Centre for Biological Sciences and Indian Institute of Science.

SCCS-Bangalore 2014 had a budget of Rs. 33,00,000/=. A pie chart below gives the break up of expenditure we had incurred to conduct the conference. We gratefully acknowledge the financial support we received from the donors listed below.

- 1. AMM Foundation
- 2. Wildlife Conservation Trust
- 3. Ministry of Environment and Forests, Government of India
- 4. Ravi Sankaran Foundation
- 5. Jungle Lodges & Resorts
- 6. Duleep Matthai Nature Conservation Trust
- 7. Foundation for Ecological Security
- 8. National Centre for Biological Sciences
- 9. Nature Conservation Foundation
- 10. Department of Science and Technology, Government of India
- 11. Wildlife Trust of India
- 12. Bombay Natural History Society
- 13. Inlaks India Foundation
- 14. WWF-India
- 15. Department of Biotechnology, Government of India
- 16. Ashoka Trust for Research in Ecology and the Environment
- 17. Connexios Life Sciences
- 18. IndiaBioScience

- 19. Krithi Karanth
- 20. Indian National Science Academy
- 21. Royal Society for the Protection of Birds
- 22. Kerala Veterinary and Animal Sciences University
- 23. Wildlife Conservation Society India
- 24. Centre for Wildlife Studies
- 25. Indian Institute of Science

In-kind support for various awards was kindly provided by numerous sources listed below:

Support for post-conference trip from Jungle Lodges & Resorts

Books from Centre for Wildlife Studies/ Wildlife Conservation Society-India

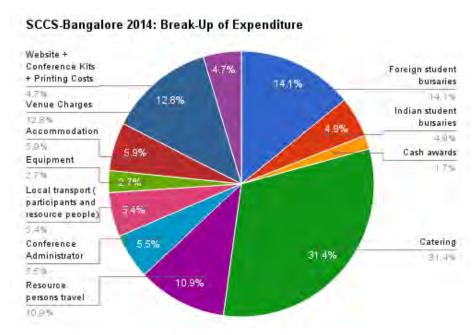
Books from Sandesh Kadur, Felis Creations

Books from Dr. Kamal Bawa

Subscriptions from Sanctuary Asia

Bursaries

With the support of our donors, the conference provided partial and full support for select students to attend the conference from their hometown. This year SCCS has supported 42 students to attend the conference.



People behind the conference

The 2014 edition of the conference was also successful due to excellent assistance and support of key people.

SCCS 2014 was supported by a fairly large team of volunteers (about 45) from institutions located in Bangalore and Mysore (ATREE, CES, Dakshin Foundation, NCBS, and NCF). The teams of volunteers were vital as in previous years for the efficient running of the conference and their names can be found later in this report.

Conference Team

Conference Administrators: Chetan Rao and Adhith Swaminathan

Organising Committee

R. Sukumar (Lead Organiser, Indian Institute of Science, Bangalore)

Hari Sridhar (Indian Institute of Science, Bangalore)

Jahnavi Joshi (National Centre for Biological Sciences, Bangalore)

Ravi Chellam (Foundation for Ecological Security, Asian Nature Conservation Foundation and Madras Crocodile Bank Trust, Bangalore)

V.V. Robin (National Centre for Biological Sciences, Bangalore)

Vena Kapoor

Advisory Committee

- 1. M.D. Madhusudan (Nature Conservation Foundation)
- 2. Suhel Quader (Nature Conservation Foundation)
- 3. Kartik Shanker (Centre for Ecological Sciences)
- Firoz Ahmed (Aaranyak)
- 5. Asad Rahmani (Bombay Natural History Society)
- 6. Ghazala Shahabuddin (Researcher and Consultant in Biodiversity)
- 7. Krithi Karanth (Wildlife Conservation Society New York)
- 8. Mewa Singh (Mysore University)
- 9. Advait Edgaonkar (Indian Institute of Forest Management)

- 10. Asmita Kabra (Ambedkar University Delhi)
- 11. Nitin Rai (Ashoka Trust for Research in Ecology and the Environment)
- 12. Rhys Green (SCCS Cambridge)
- 13. V.B. Mathur (Wildlife Institute of India)
- 14. Ravi Bhalla (Foundation for Ecological Research, Advocacy and Learning)
- 15. Uma Ramakrishnan (National Centre for Biological Sciences)
- 16. Sejal Worah (WWF-India)
- 17. Sarath Kotagama (University of Colombo, Sri Lanka)
- 18. Gopi Sundar (International Crane Foundation and Nature Conservation Foundation)
- 19. K.V Devi Prasad (Department of Ecology and Environmental Sciences, Pondicherry University)
- 20. Kamal Bawa (University of Massachusetts & Ashoka Trust for Research in Ecology and the Environment)
- 21. Shomita Mukherjee (Sálim Ali Centre for Ornithology and Natural History)

Resource persons for workshops

	NAME	INSTITUTION
1.	Abishek Harihar	WWF - International
2.	Advait Edgaonkar	IIFM
3.	Ajay Gaur	Centre for Cellular and Molecular Biology
4.	Alice Hughes	Chinese Academy of Science
5.	Amruta Varudkar	National Centre for Biological Sciences
6.	Anand M. Osuri	National Centre for Biological Sciences
7.	Ananda Banerjee	
8.	Anil Kumar Singh	WWF-I
9.	Anupam Sarmah	WWF-I
10.	Aravind Madhyasta	ATREE
11.	Arundhati Das	ATREE

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	NAME	INSTITUTION	
12.	Asmita Kabra	Ambedkar University Delhi	
13.	B. Sambasiva Rao	Centre for Cellular and Molecular Biology	
14.	Budhaditya Das	Ambedkar University Delhi	
15.	Chris Bowden	RSPB	
16.	Divya Vasudev	WCS- India	
17.	E. Somanathan	Indian Statistical Institute	
18.	G. Umapathy	Centre for Cellular and Molecular Biology	
19.	Geetha Ramaswami	Nature Conservation Foundation	
20.	Gerry Martin	Gerry Martin Foundation	
21.	Gladwin Joseph	Azim Premji University	
22.	Gopakumar Menon	Navgati	
23.	Ian Bride	University of Reading	
24.	Jagdish Krishnaswamy	ATREE	
25.	Joachim Schmerbeck	German Academic Exchange Service (DAAD) and TERI University	
26.	K. K. Sharma		
27.	K. Praveen Karanth	Centre for Ecological Sciences	
28.	K.V. Gururaja	CisStup	
29.	Kalyan Varma		
30.	Karpagam Chelliah	Centre for Ecological Sciences	
31.	Kartik Shanker	Centre for Ecological Sciences	
32.	Kartikeyan Vasudevan	Centre for Cellular and Molecular Biology	
33.	Kavita Isvaran	Centre for Ecological Sciences	
34.	Krishnapriya Tamma	National Centre for Biological Sciences	
35.	Krushnamegh Kunte	National Centre for Biological Sciences	
36.	Kulbhushan Suryavanshi	Nature Conservation Foundation	
37.	Milind Bunyan	ATREE	
38.	Mousumi Ghosh		
39.	Nachiket Kelkar	ATREE	
40.	Nandini Rajamani	IndiaBioscience	
41.	Naveen Namboothri	Centre for Ecological Sciences	
42.	Navendu Page	Centre for Ecological Sciences	
43.	Neha Sinha	Bombay Natural History Society	
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	NAME	INSTITUTION	
44.	Nishant M.S	National Institute of Advanced Studies	
45.	P. Jeganathan	Nature Conservation Foundation	
46.	Pankaj Sekhsaria	Kalpavriksh	
47.	Pavithra Sankaran	Nature Conservation Foundation	
48.	Prachi Thatte	National Centre for Biological Sciences	
49.	Raman Kumar	-	
50.	Rauf Ali	FERAL	
51.	Ravi Bhalla	FERAL	
52.	Robert Stewart	Vattakanal Foundation	
53.	Rohini Balakrishnan	Centre for Ecological Sciences	
54.	Rohit Naniwadekar	Nature Conservation Foundation	
55.	S. Subramanya	University of Agricultural Sciences, Bangalore	
56.	S.P. Vijaykumar	National Centre for Biological Sciences	
57.	Sadanand Sontakke		
58.	Seema Purushothaman	Azim Premji University	
59.	Sharachchandra Lele	ATREE	
60.	Shilpi Sarkar	Suvro's Goodlife Tutorials	
61.	Shomita Mukherjee	Salim Ali Centre for Ornithology and Natural History	
62.	Shreekant Deodhar	Centre for Ecological Sciences	
63.	Siddharth Krishnan	ATREE	
64.	Sindhu Radhakrishnan	National Institute of Advanced Studies	
65.	Srinivas Vaidyanathan	FERAL	
66.	Subhankar Chakraborty	Centre for Ecological Sciences	
67.	Sudha Vasan	University of Delhi	
68.	Suhel Quader	Nature Conservation Foundation	
69.	Sushant Chowdhury	Wildlife Institute of India	
70.	T.A. Abinandanan	Indian Institute of Science	
71.	Tanya Balcar	Vattakanal Foundation	
72.	Tarsh Thekaekara	Shola Trust	
73.	Tarun Nair		
74.	Thomas Vattakaven	India Biodiversity Portal	
75.	Tiasa Adhya	National Centre for Biological Sciences	
76.	Uma Ramakrishnan	National Centre for Biological Sciences	
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	NAME	INSTITUTION
77.	V.V. Binoy	National Institute of Advanced Studies
78.	Varun Varma	National Centre for Biological Sciences
79.	Vidya Athreya	WCS- India
80.	Vidyadhar Atkore	ATREE
81.	Vijay Barve	
82.	Vishnudas C. K.	National Centre for Biological Sciences
83.	Vishnupriya Kolipakam	Wildlife Institute of India
84.	Viswesha Guttal	Centre for Ecological Sciences
85.	Vivek Ramachandran	National Centre for Biological Sciences
86.	Yash Sondhi	IISER - Trivandrum
87.	Yateendra Joshi	







Conference registration

Workshor

Who's who session

Abstract Reviewers

- 1. Abdul Jamal Urfi
- 2. Abi Tamim Vanak
- 3. Anuradha Bhat
- 4. Bharath Sundaram
- 5. Deepak Barua
- 6. G. Umapathy
- 7. Gopi Sundar

- 8. Hema Somanathan
- 9. Harini Nagendra
- 10. Jayashree Ratnam
- 11. K V Devi Prasad
- 12. Krithi Karanth
- 13. Manjari Jain
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Students at poster



Student interacting



Students at poster

Feedback From Participants

This year we made a provision to submit feedback online about workshops and the conference in general. A set of general questions were asked and below is an example of conference and workshop feedback:

a. General conference feedback

Which of the plenaries did you find particularly inspiring?

Conserving wildlife and forests in habitats of India: what is the way ahead

Saving non-charismatic indicator species: tales of success and failures

Balancing society's priorities – Can we have our cake and eat it too?

Promoting Conservation Through Health In And Around Protected Areas In Africa

Coexistence with elephants: Innovative and participatory approaches in the management of human-elephant conflict

Overall how would you rate SCCS 2014 as compared to previous conferences (general organisation, volunteer support, food, access, venue, accommodation) *Much better*

Any specific comments? 1. There was still confusion about workshop venues, with some venues being changed last minute, and people who don't know the campus getting delayed as a result. This is an issue that has been happening every year, and needs to be streamlined. 2. The schedule was very packed, and there was no time for a breather in between talks, posters, workshops and plenaries. While I understand the need to allow more and more student participants to present, and pack in as many plenaries and workshops as possible, I really think there needs to be an innovative way to manage the time better. 3. There were way too many interesting workshops and it was really difficult to choose just one every day. Could they be recorded and made available in a limited manner to registered participants later?

Is there any specific topic you would like to see covered at future SCCS conferences? 1. I would like to see more debate and interaction (maybe in many smaller groups) on various conservation issues, particularly the role of politics and corporations. 2. We need to start talking about the entire conservation community uniting, and coming together to work against the alarming pro-development activities going on all around us, if our beloved organisms are to have an chance at surviving in the future.

Did you like the "/live" functions available through the SCCS website? Like

What did you think of the barcoded name tags? Very Cool

How was the food during the conference and was there any specific food you liked at the conference? Food was simple, and not too spicy but tasty. I liked it very much. But I think the estimate may have been off, because at lunch on a couple of days, I reached at 1:30, and there were no plates, or no vegetables left. Not sure if others faced similar issues, could shave been a one time thing.

b. Workshop feedback

Workshop name: Study design in ecology and conservation

Did the workshop cover all the content as in the workshop description? Yes

Did attending the workshop enhance your understanding of the subject/ equip you with additional skill sets? *Yes.* I now understand how to avoid bias while preparing a study and how to choose independent sampling units which was previously not clear to me.

What aspects of the workshop did you find most useful? I think giving small activities during the course of the workshop was very useful and it helps with further understanding the concept. The number of activities during the workshop should be increased as it increases student participation and keeps one interested.

What aspects of the workshop did you find NOT useful at all and/or confusing or difficult to follow?

How easy was it to follow what was being covered in the workshop? Easy

Additional Comments: The workshop covered all the basics with respect to study design and was easy to follow. Simple examples were given which put the theories into perspective. I think the number of activities during the workshop should be increased to enhance student participation.

Schedule



STUDENT CONFERENCE ON CONSERVATION SCIENCE BANGALORE 2014

Day 1

25 September 2014

08:00 AM	Registration	
09:00 AM	Long Workshops	
	Conservation policies and advocacy Neha Sinha, S. Subramanya & Ritwick Dutta	Satish Dhawan Classroom
	Introducing GIS and remote sensing using QGIS Ravi Bhalla & Srinivas Vaidyanathan	CES Lotka Voltera lab
	Conservation Genetics - Advanced Shomita Mukherjee & Subhankar Chakraborty	CES Seminar Hall
	Data Analysis Consultation Suhel Quader, Kulbhushansingh Suryawanshi, Varun Varma & Geetha Ramaswami	CES Reading Room
	Social and Ecological Dimensions of Freshwater Biodiversity Conservation Jagdish Krishnaswamy, Nachiket Kelkar, Tarun Nair & Vidyadhar Atkore	JN Tata Seminar Hall B
	The nitty-gritty of writing and presenting research Yateendra Joshi	Cistup Classroom
	An Introduction to Invasion Biology Rauf Ali & Naveen Namboothri	Rauf Ali and Naveen Nambooth
	Study design in ecology and conservation Advait Edgaonkar & Kavita Isvaran	Materials Engineering
	Fundamentals of GIS for ecology, and Species distribution modelling Alice Hughes	KSCST
	Introduction to occupancy sampling, modelling and estimation Abishek Harihar & Rohit Naniwadekar	CES Seminar Hall
	Social Science for Conservation Biologists- An Introduction Sharachchandra Lele, Seema Purushothaman, E. Somanathan & Sudha Vasan	JN Tata Main Auditorium
	Bird and Mammal handling techniques Uma Ramakrishnan, Gerry Martin, Vishnudas C. K., Vivek Ramachandran, Krishnapriya Tamma & Amruta Varudkar	Gerry Martin's Farm
	Walk the wild side (with your best foot forward): forge your indispensable so- cial and inter-personal tool-kit as a conservation scientist Shilpi Sarkar	Cistup Workshop Hall
	Ecological restoration in a changing world: Insights from a natural forest-grassland matrix in the Western Ghats Bob Stewart, Tanya Balcar, Joachim Schmerbeck, Siddharth Krishnan, Suprabha Seshan, Arundhati Das & Milind Bunyan	JN Tata Seminar Hall A
11:30 AM	Refreshments	
11:50 AM	Long Workshops Continue	
01:00 PM	Lunch	
02:00 PM	Long Workshops Continue	
04:30 PM	Refreshments	
04:50 PM	Conference Inauguration	
	Communicating Conservation Science Using Art and Literature: The Last Wave- An Island Journey	
05:20 PM	Pankaj Sekhsaria	
05:20 PM 6 06:001PM1lore		Narayan

2014 Report

Day 2

26 September 2014

08:00 AM	Registration		
08:30 AM	Fortress Conservation: Eviction, Power and Conservation Visions Daniel Brockington		
09:30 AM	Refreshments		
09:50 AM	Group Photo		
10:00 AM	Ecology and Ecosystem Functioning Student Talks		
	Dry Forest Seedlings Do Not Alter Above-Ground Biomass In Response To A Lalitha Krishnan	Pulsed Watering Regime	
	Amphibian Chytrid: A Test For Conservation? Guillaume Demare		
	Understanding The Effects Of Tropical Rainforest Fragmentation On Tree Communities And Carbon Storage: A Functional Traits Approach Anand Osuri		
	Local Adaptations And Distance Away From The Indian Mainland Had Contr Flamebacks In Sri Lanka Saminda Fernando	ibuted Towards Endemism In Dinopium	
	Seasonal Variations In Nitrogen Transformations: Comparing Organic And C Manjunatha H C	onventional Agricultural Practices	
	A Phylogenetic Approach To Measuring Biodiversity In Dry Forest Tree Comp Divya B	munities	
12:00 AM	Who's Who In Conservation		
01:00 PM	Lunch		
02:00 PM	Short Workshops		
	How R you doing? Using the R platform for managing and analyzing ecological datasets Raman Kumar	CES Lotka Voltera lab	
	Making Effective Presentations Yateendra Joshi	Cistup Classroom	
	Do we need large carnivores in human use landscapes? Vidya Athreya, Kalyan Varma and Tiasa Adhya	JN Tata Seminar Hall B	
	Landscape genetics Uma Ramakrishnan, Srinivas Vaidyanathan and Prachi Thatte	Cistup Workshop Hall	
	Conservation Genetics - Basic Shomita Mukherjee and Subhankar Chakraborty	Choksi Hall	
	Exploring the media and conservation Daniel Brockington	JN Tata Seminar Hall C	
	Conservation Psychology: Attitude and environmental decision-making V.V. Binoy and Sindhu Radhakrishnan	CES Seminar Hall	
	Human elephant conflict in India: scale, prevention and management measures K. K. Sharma, Sushant Chowdhury, Anupam Sarmah and Anil Kumar Singh	JN Tata Seminar Hall A	
	How to Read a Scientific Paper? Nandini Rajamani	IPC Classroom	
	Thinking Quantitatively	KSCST	

		Ecological Monitoring and Conservation of Tropical Insect Biodiversity Krushnamegh Kunte	Satish Dhawan Classroom	
		Elements of effective study design Advait Edgaonkar and Kavita Isvaran	Materials Engineering	
		Leveraging Citizen Science beyond research Thomas Vattakaven, Vijay Barve, Yash Sondhi, K.V. Gururaja, Aravind Madhyasta and Gladwin Joseph	JN Tata Main Auditorium	
04:30 PM		Refreshments		
04:50 PM		Ecology and Ecosystem Functioning Student Posters		
	A01	A Comparative Study On Aquatic Insect Diversity Of Two Ponds Of Cachar Dist diversity Conservation Arpita Dalal	trict, Assam And The Role Of Ponds In E	Bio-
	A02	Altitudinal Distribution Pattern Of Butterflies In Ne India: A Case Study In Bara Jyoti Gogoi	ail Hill Range Monsoon	
	A03	Aquatic Insect Inventory Of A Stream Of Chakrashila Wildlife Sanctuary, Btc A A Seasonal Study. Bijita Barman	rea, Western Assam, India-	
	A04	Assessment Of Diversity Of Aquatic Birds In View Of Habitat Conservation At E Reservoir, Maharashtra Shraddha Karikar	Bhadalwadi Lake, Ujjani	
	A05	Biogeographic Affinities Of The Magpie-Robins And Shamas (Copsychus) Of Th Nelum Wickramasinghe	he Andaman Islands	
	A06	Climate And Occurrence Of Small Felids: Three Species, Three Different Respo	onses	
	A07	Differences In Activity Budgets Of Migratory And Resident Members Of The Fa Nisarg Chaudhari	amily Anatidae In Lothian, Scotland.	
	A08	Distribution Of A Caenophidian Snake, Xylophis Captaini (Gower & Winkler, 20 Jins V J	007) In The Western Ghats, India.	
	A09	Diversity And Habitat Utilization Of Lizards In Mulshi Tehsil Of Northern West Vinayak Chavan	ern Ghats	
	A10	Diversity Of Aquatic And Semi-Aquatic Heteroptera (Insecta: Hemiptera) Of Th District Of Assam, India. Anupama Saha	he Four Lotic Systems Of Cachar	
	A11	Diversity, Habitat Preference And Phenology Of Odonata Community In Talan Lanka (Work In Progress) Amila Prasanna Sumanapala	gama Environmental Protection Area,	Sri
	A12	Factors Affecting The Distribution Of The Ganges River Dolphin In Karnali River Gopal Khanal	er Of Nepal And India	
	A13	Geography Is The Problem: On The Relevance Of Local Case Studies To Global Jared Margulies	l Change And Conservation Science	
	A14	Home Gardens, Islands Of Habitats For Acavus In Sri Lanka Saumya Bandara		
	A15	Importance Of Mid Country Wet Zone Scattered Forest Areas In Sri Lanka On B Buddhika Weerakoon	Behalf Of Winter Migratory Avifauna.	
	A16	Phylogenetic Position And Origin Of The Capped-Golden Langur Lineage Kunal Arekar		
	A17	Spatial Dynamics Of Macrophytes And Associated Macrofauna In Pambala – C Iranga Liyanage	Chillaw Lagoon, Sri Lanka	
	A18	Species Composition And Spatial Distribution Of Odonates As A Pollution Level Madupa Hewapathiranage	el Indicator In A Aquatic Ecosystem	
SCCS-Bangalore	A19	Status Assessment Of Ganges River Dolphin (Platanista Gangetica Gangetica) In Pre-Monsoon Season Shah Nawaz Jelil	In Kulsi River, Assam, India	2014

A20	Status, Distribution And Habitat Analysis Of Tokay Gecko (Gekko Gecko) In Assam University And Its Adjoining Villages Biswajit Singh
A21	Study Of Change Detection Of Mangroves Along Mundra Coast Of Gujarat Using Remote Sensing And Geoinformatics Abhinav Mehta
A22	Tree Growth Estimates Based On Diameter Change In Seasonally Dry Tropical Forest Must Account For Shrinkage Related Bias. Rutuja Chitra Tarak
A23	Water Quality Changes Odonata Assemblages: Habitat Associations And Seasonal Changes In Odonata Assemblages Across Land-Use Types Pankaj Koparde
A24	Bird-Habitat Relationships In Modified Forest Habitats Of Delhi Ridge. Munish Kumar Gupta
A25	Habitat Occupation Of Butterflies In Natural Forest Patches And Grasslands At Lower Hanthana – Sri Lanka Viyanga Ileperuma
A26	Habitat Study In Kuruka- Rangajan Beel, Golaghat, Assam, India: Study In Context Of Wetland Conservation Sajidur Rahman
06:00 PM	Conserving wildlife and forests in habitats of India: what is the way ahead / Sunita Narain
07:00 PM	Dinner
09:30 PM	Dinner Ends

Day 3

27 September 2014

08:00 AM	Registration			
08:30 AM	Coexistence with elephants: Innovative and participatory approaches in the ma M. Ananda Kumar	nagement of human-elephant conflict		
09:30 AM	Refreshments	Refreshments		
09:50 AM	Living With Elephants Film			
10:30 AM	Human-Wildlife Conflict Student Talks			
	One Size Need Not Fit All: Dealing With Elephants In The High-Conflict Alur Area In Southern India Subhankar Chakraborty			
	Predation 'Dog'ma: Patterns Of Livestock Depredation By A Free Ranging Commensal In The Upper Spiti Landscape, Himachal Pradesh Chandrima Home			
	Ranging Pattern Of Western Purple-Faced Langurs (Semnopithecus Vetulus Nestor) In Human Modified Landscapes Chathuranga Deshapriya			
	Snow Leopard Population Estimation And Conflict Assessment In Eastern Ladakh, India Radhika Kothari			
	The Battle Within: Behavioural And Physiological Stress In Asian Elephants In A Human-Dominated Landscape In The Western Ghats, S. India Sreedhar Vijayakrishnan			
12:00 AM	Who's Who In Conservation			
01:00 PM	Lunch			
02:00 PM	Short Workshops			
	Conservation drones for dummies Lian Pin Koh	JN Tata Seminar Hall B		
	Challenges of coordination conservation efforts – case studies: Asian vultures and bald ibis Chris Bowden	Cistup Workshop Hall		
	Language and Ecology – Communicating Nature Through Local Languages P. Jeganathan and S. Theodore Baskaran	Satish Dhawan Classroom		
	Applications of Molecular Phylogenetics in Conservation Biology K. Praveen Karanth	CES Lotka Voltera lab		
	Bioacoustics Rohini Balakrishnan	JN Tata Seminar Hall A		
	Introduction to basic photography Kalyan Varma	JN Tata Seminar Hall C		
	Graphics and Visualisation in R Divya Vasudev	KSCST		
	Publication Ethics T.A. Abinandanan and Viswesha Guttal	Materials Engineering		
	An introduction to choice models: using people's preferences in biodiversity conservation Abishek Harihar and Mousumi Ghosh-Harihar	Management Studies		
	Gender relations in human-environment research: an introduction to methods, approaches and analysis Budhaditya Das	Cistup Classroom		

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		Ecotourism: a critical deconstruction Ian Bride	Choksi Hall
		Understanding Decision Making in Conservation Practice Tarsh Thekaekara	JN Tata Main Auditorium
04:30 PM		Refreshments	
Human Wildlife Conflict / People, Parks and Livelihoods / Environmental Pollution Student Posters			on
			ture Safe Zone In Upper Assam
			xed Herds Of This Critically Endangered
			ation Effort
		Overexploited Medicinal Tree Species	Techniques In Four
			red Plant In Arid Tropical Forest
		Karnataka, India	ase Study From North Kanara District,
			oint Endemic Critically Endangered Fish
		nmunity Affected By	
			imachal Pradesh
B12	B12	Gender, Work And Livelihoods. A Study Of Buksa Adivasi In The Indian Terai Karishma Sharma	
	B13	Importance And Potential Areas Of Urban Landscapes For Biodiversity Conserva Piyal Karunarathne	tion In Tropics; Case Study In Sri Lanka
B14		Native Ornamental Fishes And Trade: Possibility For Socio Economic Upliftment Assam Banasree Sharma	For Local Fishermen Of Barak Valley,
	B15	Testing The Efficacy Of Low-Cost Crop Protection Measures Against Domestic El Prasanna NS	ephants In Sakrebyle Camp, Karnataka
	B16	Towards Fishing Cat Conservation In Hill Country Sri Lanka Ashan Thudugala	
	B17	Unmanned Aerial Vehicle (Uav) As A Field Tool For Monitoring Waterfowl At Kal Mythri S	iiveli Wetland, Tamil Nadu, India
Use Of Predictioneer's Game Model In Predicting Indian Policy Outcomes: A Case Study Of National Green India Mission Shradha Shreejaya Using A Participatory Approach To Empower Communities To Manage Coastal Forests In Southwest Rakotomahazo Cicelin		Green India Mission	e Study Of National Water Mission And
		Forests in Southwestern Madagascar	
	B20	Why The Range Of The Sahara's Large Mammals Is Regressed? Abdullah Said	

B21	Wildlife Occupancy Study And Conservation Status Assessment In The Buffer Zone Of Sahyadri Tiger Reserve Shashikiran Hegde	
B22	Population Status Of Macaca Munzala In The Nymjangchu Valley, Arunachal Pradesh, India: With Special Reference To Human-Macaque Conflict Bidyut Sarania	
B23	Post-Release Monitoring Of Translocated Eastern Hoolock Gibbons In Mehao Wildlife Sanctuary, Arunachal Pradesh: A Preliminary Study Himani Nautiyal	
B24	Behavioral Ecology And Threats Of Golden Langurs In Fragmented Habitats Of Assam, India Joydeep Shil	
B25	Wildlife Consumption By Indigenous Communities In Kerala And Its Implications For Conservation In The Western Ghats Sethu Parvathy	
06:00 PM	Promoting Conservation Through Health In And Around Protected Areas In Africa / Gladys Kalema-Zikusoka	
07:00 PM	Dinner	
09:30 PM	Dinner Ends	

Day 4

28 September 2014

08:00 AM		Registration		
08:30 AM	Balancing society's priorities – Can we have our cake and eat it too? Lian Pin Koh			
09:30 AM		Refreshments		
09:50 AM		People, Diversity and Human Impacts Student Talks		
		Conservation In An Institutional Mosaic: People And Forests Within And Outside The Parks Of Central India. Shivani Agarwal		
		Forest Governance In Central India: The Case Of The Tendu Leaf Trade In Madhya Pradesh Venkat Ramanujam Ramani		
		Historical Contestations Around An Urban Lake: Lessons Learnt For Lake Management In Bangalore City Hita Unnikrishnan		
		Do Exclusive Riverine Plants Move Away From The Riverine Forests Of Mahaweli River Basin Due To River Regulation In Sri Lanka? Shalini Rajakaruna		
		Effect Of Inter-Habitat Matrix On Tropical Evergreen Forest Remnants: A Test Of Matrix –Tolerance Hypothesis On Butterflies Of Kodagu Deepak C K		
11:10 AM		Habitat Ecology / Ecosystem Functioning / Restoration Ecology Student Posters		
	C01	An Inventory Of Spiders & Microhabitat Utilization In Nilachal Hill, Guwahati Metro, Assam, India Bibekananda Kakoti		
	C02	An Occupancy Modeling Study To Explore The Factors Influencing The Distribution Of House Sparrow (Passer Domesticus) in Delhi. Nawin Tiwary		
	C03	Are Payments For Ecosystems Services (Pes) Alone Effective In Halting Conversion Of Forests Into Agricultural Land? Ter Yang Goh		
	C04	As Green As It Gets? Turfgrass Lawn Ecosystems In Bangalore Neesha Dutt		
	C05	Austroeupatorium Inulifolium Invasion Favours Tree Seedling Establishment On Highly-Degraded Grasslands Nishanthi Haluwana		
	C06	Cameratrap Survey Of Amur Leopard In The National Park "Land Of The Leopard" (Russia, Far East) Anna Vitkalova		
	C07	Characterizing Patchiness And Scale Of Interactions In Semi-Arid Vegetation Patterns Sumithra Sankaran		
	C08	Conservation Of Otter Habitats In Goa Atul Sinai Borker		
	C09	Conservation Of Private Forests In The Coridore Of Koyna Wildlife Sanctuary And Chandoli National Park Of Maharashtra Western Ghats Sunil Kale		
	C10	Effect Of Changing Habitat On Indian Gazelle Sunanda Sharma		
	C11	Exploring Inclusive Ecological Restoration: A Case Study In Mining Restoration At Bolani, Odisha Meenakshi Singh		
	C12	Habitat Use Of Dung Beetles In Village Ecosystem Of North Kerala Asha G		
ngalore	C13	Local And Landscape Level Conservation Challenges To Tiger Population In Manas Tiger Reserve, India Dipankar Lahkar		

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C14	Restoration Of Degraded Sites: Use Of Vegetative Propagation To Raise Nurseries Of Two Native Tree Species Anjalee Weerakoon		
C15	Seasonal Variation In Diet And Activity Budget Of The Northern Yellow-Cheeked Crested Gibbon Nomascus Annamensis, North-Eastern Cambodia Naven Hon		
C16	Seed Biology Of Symplocos Cochinchinensis, Towards Reforestation Of Degrac Yasoja Athugala	ded Submontane Forests In Sri Lanka	
C17	The Development To Spatial Model To Assess The Habitat Suitability For Reintroduced Eastern Sarus Crane Pop Nuchjaree Purchkoon		
01:00 PM	Lunch		
02:00 PM	Short Workshops		
	Thinking Quantitatively Suhel Quader	KSCST	
	Trust, Instinct, Common sense: Managing people & teams Gopakumar Menon and Vena Kapoor	Management Studies	
	Story-telling Through Images Kalyan Varma	JN Tata Seminar Hall C	
	Observational study of animal behaviour and its importance for animal conservation Nishant M.S., Shreekant Deodhar and Karpagam Chelliah	JN Tata Seminar Hall B	
	Conservation Biotechnology Kartikeyan Vasudevan, G. Umapathy, Ajay Gaur, Sadanand Sontakke and B. Sambasiva Rao	JN Tata Main Auditorium	
	Getting the Measure of Diversity: A Macro-ecological Perspective Kartik Shanker, Navendu Page and S.P. Vijaykumar	Satish Dhawan Classroom	
	Research on the interface of environment and society: An introduction to a mixed methods toolbox Asmita Kabra	Cistup Classroom	
	Multivariate Statistics Varun Varma and Anand M. Osuri	CES Lotka Voltera lab	
	Science Journalism and Communicating-Positioning Research for Conservation Ananda Banerjee	Cistup Workshop Hall	
	How To Tell A Conservation Story Pavithra Sankaran	IPC Classroom	
	Elements of effective study design Advait Edgaonkar and Kavita Isvaran	Materials Engineering	
	Building support for conservation from different sectors Gladys Kalema-Zikusoka	JN Tata Seminar Hall A	
04:30 PM	Refreshments		
04:50 PM	Rainforest Etiquette in a World Gone Mad / Suprabha Seshan		
06:00 PM	Closing Remarks and Student Awards		
07:00 PM	Conference Ends		