

NATURE CAMP & INVITED TALKS**(14th - 16th FEBRUARY) 2019 – REPORT**

Organized by: **Biodiversity Club**

Sponsored by: **Kerala State Biodiversity Board (KSBB), Thiruvananthapuram**

The Biodiversity club of Christ College (Autonomous), Irinjalakuda had organized Nature Camp and Invited Talks on February 14, 15 and 16 which was funded by Kerala State Biodiversity Board, Thiruvananthapuram. Christ College (Autonomous), Irinjalakuda conducted the following programmes (Copy of brochure attached as enclosure).

1. Invited Talk on “**Biodiversity Conservation**” by Dr. K. G. Ajit Kumar (Senior Programme Coordinator, KSBB) on 16th February 2019
2. Invited Talk on “**Impact of flood on Biodiversity**” by Sri. Ajithkumar O.N. (Resource Person, KSBB) on 14th February 2019
3. **Nature Camp (Campus Green Fest 2019)** on 15th & 16th February, 2019

In collaboration with NGO – ‘Friends of Nature’

Technical sessions on “Our Wild Wealth, Feathered Friends, Flying Flowers & World of Webbers”

PROGRAMME COMMITTEE

Dr. Mathew Paul Ukken (Principal)

Rev. Fr. Joy P. T. (Vice Principal & Assistant Professor, Dept. of BPE and Joint Coordinator, Biodiversity Club)

Programme Coordinator

Dr. Manju N. J. (Assistant Professor, Dept. of Geology & Environmental Science and Joint Coordinator, Biodiversity Club)

Organising Secretaries

Dr. Tessy Paul P. (HOD & Associate Professor, Dept. of Botany and Coordinator, Biodiversity Club) **Dr.**

Bijoy C (Assistant Professor, Dept. of Zoology, & Joint Coordinator, Biodiversity Club)

Day I

14th February 2019 (Thursday)

INVITED TALK

Venue: College Seminar Hall

Date: 14th February 2019

Time: 9.30 a.m. – 11.45 A.m.

Sri. Ajith Kumar O.N. Resource person, Kerala State Biodiversity Board, Thiruvananthapuram gave an invited talk on “Impact of flood on Biodiversity”. Dr. Tessy Paul P., HOD and Associate Professor, Department of Botany and Coordinator, Biodiversity Club welcomed the gathering. The function was presided over by Dr. Mathew Paul Ukken, Principal, Christ College (Autonomous), Irinjalakuda. Dr. Manju N.J., Asst. Professor, Department of Geology and Environmental Science and Coordinator, Biodiversity club, gave vote of thanks. The resource person, Mr. O. N. Ajithkumar mentioned it as the duty of humans to conserve the biodiversity otherwise their existence will be affected. According to him as an impact of the recent flood in Kerala some of the organisms have been relocated to new places. He also stressed the necessity for maintaining Biodiversity register. 51

Day 2

15th February 2019 (Friday)

Nature camp in collaboration with 'Friends of Nature', an NGO

Nature Camp Registration : 1.00 p.m. – 1.30 p.m. (at Seminar Hall, Christ College) The nature camp was inaugurated by Dr. Mathew Paul Ukken, Principal, Christ College (Autonomous), Irinjalakuda. Dr. Robinson Ponminissery, IQAC Coordinatr, gave felicitation. Dr. Bijoy C., Assistant Professor, Department of Zoology and Joint Coordinator, Biodiversity Club welcomed the gathering. Dr. Manju N.J., Asst. Professor, Department of Geology and Environmental Science, Programme coordinator and Joint Coordinator, Biodiversity club, gave vote of thanks. The programme started at 1.30 p.m and around 60 students from different departments participated in the camp. The inaugural session is followed by the invited talk on “World of Webbers” by Dr. Sudhikumar A.V. Assistant Professor, Department of Zoology, Christ College, Irinjalakuda and the Best Researcherawardee of 2015 instituted by KSBB. Dr. Sudhikumar highlighted that around 300 species of spiders are reported in Kerala and in which none are poisonous. In the campus of Christ College itself around 120 sp. could be documented. Recently he reported one new species from Wayanad Wildlife Sanctuary which shows similarity with those seen in Australia. He remarked that this observation is supporting the theory of single continent. The outdoor activity of the Spider watching programme, Christ College Campus was done with the help of Mr. Sudhin T.P. Research Scholar, Department of Zoology, Christ College, Irinjalakuda.

Day 3

16th February 2019 (Saturday)

Nature camp in collaboration with 'Friends of Nature', an NGO

Dr. K. G. Ajithkumar, Senior Programme Coordinator, KSBB was the Chief Guest of the programme. He delivered a talk on Biodiversity conservation. He specified the legal aspects on the conservation of biodiversity and the role of KSBB in conservation and management. Mr. O. Hamidali, Chairman, Friends of Nature, Mr. Rafeeq Babu, Secretary, FoN, Ms. Mini Anto, Wildlife Photographer and Ms. K. C. Soumya, Project Fellow, KFRI also spoke on the occasion. Bird watching programme and interactive sessions were also part of the camp.

Campus Green Fest 2019

Nature camp and Invited talks



Presidential address by the Principal



Invited talk by Mr. Ajith Kumar



Presentation of Memento to Mr. Ajith Kumar O. N.



Vote of Thanks by Dr. Manju N. J.



Banner of the Programme

Campus Green Fest 2019
Nature camp and Invited talks



Invited talk by Dr. Sudhikumar A. V.



Vote of thanks by Dr. Bijoy C.



Spider documentation programme



Identification of spiders by Mr. Sudhin P. P.



Invited talk by Ms. Mini Anto



Bird Documentation programme

Campus Green Fest 2019
Nature camp and Invited talks



Bird documentation programme



Invited talk by Ms. Sowmya K. C.



Interaction with students- Mr. Adil



Presentation of Certificate to Mr. Adil



Interactive session by Mr. Rafeeq Babu



Invited talk by Dr. K. G. Ajitkumar

Campus Green Fest 2019

Nature camp and Invited talks



Presentation of memento to Dr. Ajitkumar



Invited talk by Mr. Hamid Ali O.

Media news regarding the programme

പ്രഭാഷണം സംഘടിപ്പിച്ചു

ഇതിനോടൊപ്പം ക്രൈസ്റ്റ് കോളജിൽ ഓരോരവൈവിധ്യ കൂട്ടിന്റെ ആഭിമുഖ്യത്തിൽ സംസ്ഥാന ഓരോരവൈവിധ്യ ബോർഡിന്റെയും സംഘടനകളോടൊപ്പം പ്രകൃതിയും ഓരോരവൈവിധ്യത്തിൽ വരുത്തിയ മാറ്റങ്ങൾ എന്ന് വിശദമായ അന്വേഷണ പ്രദർശനം സംഘടിപ്പിച്ചു. സംസ്ഥാന ഓരോരവൈവിധ്യ ബോർഡിലെ ക്രൈസ്റ്റ് അതിർത്തികൾ മുഖ്യപ്രദർശനം നടത്തി.

കേരളത്തിൽ അടുത്തകാലത്തുണ്ടായ പ്രകൃതിനന്ദനകൾ മരവിച്ച പല ജീവികളും പുതിയ പ്രകൃതിസൗഹൃദങ്ങളിലേക്കു പരിഷ്കരണപ്പെടുത്തി പ്രതിപാദിച്ച അദ്ദേഹം ഓരോരവൈവിധ്യ അതിർത്തിന്റെ പ്രധാന അംഗങ്ങളും സംസ്ഥാനമാണ്.

പടങ്ങിൽ പ്രീതിപ്പുൽ റോഡോടു ചേർന്നു കോൽ, ഓരോരവൈവിധ്യ കൂട്ടിന്റെ കോ-ഓർഡിനേറ്ററും ബോട്ടണി വിഭാഗം മേധാവിയുമായ ഡോ. പി. രാജീവ്, പരിസ്ഥിതി വിഭാഗം അസിസ്റ്റന്റ് പ്രൊഫ. റോ. എൻ. ജെ. രാജീവ് എന്നിവർ പ്രസംഗിച്ചു.



'ചിലന്തികളുടെ ലോകം' പ്രഭാഷണം സംഘടിപ്പിച്ചു

ഇതിനോടൊപ്പം ക്രൈസ്റ്റ് കോളജിൽ (ഓട്ടോണമസ്) ഓരോരവൈവിധ്യ കൂട്ടിന്റെ ആഭിമുഖ്യത്തിൽ സംസ്ഥാന ഓരോരവൈവിധ്യ ബോർഡിന്റെയും സംഘടനകളോടൊപ്പം പ്രകൃതിയും ഓരോരവൈവിധ്യത്തിൽ വരുത്തിയ മാറ്റങ്ങൾ എന്ന് വിശദമായ അന്വേഷണ പ്രദർശനം സംഘടിപ്പിച്ചു. സംസ്ഥാന ഓരോരവൈവിധ്യ ബോർഡിലെ ക്രൈസ്റ്റ് അതിർത്തികൾ മുഖ്യപ്രദർശനം നടത്തി.

പ്രകൃതിയും ഓരോരവൈവിധ്യത്തിൽ വരുത്തിയ മാറ്റങ്ങൾ എന്ന് വിശദമായ അന്വേഷണ പ്രദർശനം സംഘടിപ്പിച്ചു. സംസ്ഥാന ഓരോരവൈവിധ്യ ബോർഡിലെ ക്രൈസ്റ്റ് അതിർത്തികൾ മുഖ്യപ്രദർശനം നടത്തി.

ക്രൈസ്റ്റ് കോളജിൽ പരിസ്ഥിതി ക്യാമ്പ് സംഘടിപ്പിച്ചു

ഇതിനോടൊപ്പം ക്രൈസ്റ്റ് കോളജിൽ (ഓട്ടോണമസ്) ഓരോരവൈവിധ്യ കൂട്ടിന്റെ ആഭിമുഖ്യത്തിൽ സംസ്ഥാന ഓരോരവൈവിധ്യ ബോർഡിന്റെയും സംഘടനകളോടൊപ്പം പ്രകൃതിയും ഓരോരവൈവിധ്യത്തിൽ വരുത്തിയ മാറ്റങ്ങൾ എന്ന് വിശദമായ അന്വേഷണ പ്രദർശനം സംഘടിപ്പിച്ചു. സംസ്ഥാന ഓരോരവൈവിധ്യ ബോർഡിലെ ക്രൈസ്റ്റ് അതിർത്തികൾ മുഖ്യപ്രദർശനം നടത്തി.



പ്രകൃതിയും ഓരോരവൈവിധ്യത്തിൽ വരുത്തിയ മാറ്റങ്ങൾ എന്ന് വിശദമായ അന്വേഷണ പ്രദർശനം സംഘടിപ്പിച്ചു. സംസ്ഥാന ഓരോരവൈവിധ്യ ബോർഡിലെ ക്രൈസ്റ്റ് അതിർത്തികൾ മുഖ്യപ്രദർശനം നടത്തി.



Campus Green Fest 2019

Nature camp and Invited talks



Participants of the programme



Audience

Media news regarding the programme

ജൈവവൈവിധ്യ ക്ലബ്ബ്

ജൈവവൈവിധ്യ ക്ലബ്ബിന്റെ നേതൃത്വത്തിൽ സംഘടിപ്പിച്ച ജൈവവൈവിധ്യ ക്യാമ്പും അതിനോടനുബന്ധിച്ചു നടത്തിയ അഭിമുഖീകരണങ്ങളും ക്രൈസ്റ്റ് കോളേജ് ഓട്ടോനമസ്, തൃവങ്കൂർ കോളേജിന്റെ പ്രവേശന കവാടത്തു നടന്നു. ക്യാമ്പിൽ പങ്കെടുത്തവർക്ക് ജൈവവൈവിധ്യം സംബന്ധിച്ച അടിസ്ഥാനപരമായ അറിവ് നൽകി. ക്യാമ്പിന്റെ ഭാഗമായി ക്ലബ്ബിന്റെ അംഗീകാരത്തിൽ പ്രവേശന കവാടത്തിൽ ജൈവവൈവിധ്യ ക്യാമ്പിന്റെ പ്രവേശന കവാടം ഒരുക്കി. ക്യാമ്പിൽ പങ്കെടുത്തവർക്ക് ജൈവവൈവിധ്യം സംബന്ധിച്ച അടിസ്ഥാനപരമായ അറിവ് നൽകി. ക്യാമ്പിന്റെ ഭാഗമായി ക്ലബ്ബിന്റെ അംഗീകാരത്തിൽ പ്രവേശന കവാടത്തിൽ ജൈവവൈവിധ്യ ക്യാമ്പിന്റെ പ്രവേശന കവാടം ഒരുക്കി. ക്യാമ്പിൽ പങ്കെടുത്തവർക്ക് ജൈവവൈവിധ്യം സംബന്ധിച്ച അടിസ്ഥാനപരമായ അറിവ് നൽകി. ക്യാമ്പിന്റെ ഭാഗമായി ക്ലബ്ബിന്റെ അംഗീകാരത്തിൽ പ്രവേശന കവാടത്തിൽ ജൈവവൈവിധ്യ ക്യാമ്പിന്റെ പ്രവേശന കവാടം ഒരുക്കി.



CHRIST COLLEGE (AUTONOMOUS)

(Regn. No. 137/75; No.F.22-1/2015/AC.U.G.C.)

Affiliated to University of Calicut and Accredited by NAAC 'A' Grade

IRINJALAKUDA - 680 125, KERALA, INDIA

Phone : Office (0480) 2825258, Principal 2820005, Res : 2825384, 2828241, Fax : 2831552

E-Mail:- christcollegeijk@gmail.com Web : www.christcollegeijk.edu.in

From

The Principal,
Christ College (Autonomous),
Irinjalakuda, Thrissur - 680125

To

Mr. Anil Kumar V.,
Senior Administrative Officer,
Member Secretary (i/c),
Kerala State Biodiversity Board,
1 - 14, Jai Nagar, Medical College P O,
Thiruvananthapuram - 695 011, Kerala.

Sir,

Sub: Biodiversity Awareness Programme - forwarding the report of activities

Ref: No: 1795/ A4/2018/KSBB dated 12-12-2018

I hereby forwarding the report of activities undertaken by our college in connection with the Biodiversity awareness Programme in the month of February 2019. Please find enclosed the same.

Irinjalakuda,

08-03-2019

Thanking you

Yours Sincerely

Principal

Enclosures:

1. Report of the programme
2. Brochure of the programme
3. Statement of Expenditure
4. Utilization certificate

CHRIST COLLEGE (AUTONOMOUS), IRINJALAKUDA
Nature Camp and Invited Talks
14 – 16 February 2019
Organized by Biodiversity Club
In collaboration with NGO – Friends of Nature
Funded by KSBB, Thiruvananthapuram

UTILIZATION CERTIFICATE

Certified that out of Rs. 15000/- sanctioned by Kerala State Biodiversity Board wide Order No. 1795/ A4/2018/KSBB dated 12-12-2018 towards financial assistance for the conduct of Awareness Programmes on Biodiversity and Conservation an amount of Rs 15092/- was utilized for the purpose for which it was sanctioned, leaving a balance of Rs. NIL at the close of as shown in the Statement of Expenditure annexed.

N.M.J.
DR. MANJU N.J.
Name & Signature
of Programme
Co-ordinator

T.P.P.
Dr. Tesy Paul P.
Name & Signature
of Co-ordinator, Biodiversity club

M.P.U.
DR. MATHEW PAUL UGKEN
Name & Signature
of Head of the Institution

Office Seal with date



CHRIST COLLEGE (AUTONOMOUS), IRINJALAKUDA
Nature Camp and Invited Talks
14 – 16 February 2019
Organized by Biodiversity Club
In collaboration with NGO – Friends of Nature
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Statement of Expenditure

Receipts	Amount Sanctioned (Rs.)	Payments	Balance (Rs.)
Honourarium		5500	
Organizing expenses		3835	
Publicity materials		1468	
Travel expenses		380	
Refreshments		3909	
Grand Total	15000	15092	NIL

Certified that I have exercised all kinds of checks to see that the grant has been utilized for the purpose for which it was sanctioned by KSBB wide Order No: 1795/ A4/2018/KSBB dated 12-12-2018.

N.M.
Dr. MANJULI N.T.
 Name & Signature
 of Programme
 Co-ordinator

epj
Dr. Tony Paul P.
 Name & Signature
 of Co-ordinator, Biodiversity club

Paul
DR. MATHEW PAUL UNKEN
 PRINCIPAL
 Name & Signature
 CHRIST COLLEGE (AUTONOMOUS)
 IRINJALAKUDA
 of Head of the Institution



CHRIST COLLEGE (AUTONOMOUS), IRINJALAKUDA
Nature Camp and Invited Talks
14 – 16 February 2019
Organized by Biodiversity Club
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Funded by KSBB, Thiruvananthapuram

Statement of Expenditure

Sl No.	Item	Amount Sanctioned (Rs)	Expenditure (Rs)
Honorarium			
1.	Honorarium to Mr. Ajithkumar O. N.		1000
2.	Honorarium to Dr. Sudhikumar A. V.		1000
3.	Honorarium to Mr. Sudhin P. P.		500
4.	Honorarium to Ms. Mini Anto		1000
5.	Honorarium to Ms. Soumya K. C.		1000
6.	Honorarium to Mr. Hamid Ali O.		1000
	Total		5500
Organizing expenses			
1.	Memento		500
2.	Setting charges for certificates		200
3.	Printing of certificates		700
4.	Setting charges for photographs		500
5.	Printing of photographs		160
6.	Cutting		50
7.	Petrol		100
8.	Auto charges		250
9.	Petrol		100
10.	Auto charges		70
11.	Diesel charges		500
12.	Diesel charges		70
13.	Auto charges		120
14.	File		155
15.	File and pen		250
16.	Paper A4		120
17.	Flower		10
18.	CD cover		10
	Total		3835
Publicity materials			
1.	Banner		538
2.	Printing of brochure		430
3.	Cutting of brochure		100
4.	Designing of brochure		400
	Total		1468
Travel expense			
	TA to Ms. Mini Anto		100
	TA to Ms. Soumya K. C.		176
	TA to Mr. Antony Francis		104
	Total		380

Sl No.	Item	Amount Sanctioned (Rs)	Expenditure (Rs)
Refreshments			
1.	Tea and snacks, Lime juice		104
2.	Tea and snacks		840
3.	Break fast		1530
4.	Tea, snacks, lime juice		55
5.	Lunch		630
6.	Tea and snacks		750
	Total		3909
	Total	15000	15092

Nidya
 Programme Coordinator

e.p.d.
 Coordinator, Biodiversity Club

J. Prasad
 Principal

**NATURE CAMP & INVITED TALKS
(14th - 16th FEBRUARY) 2019 – REPORT**



FRIENDS OF NATURE

Organized by: Biodiversity Club

Sponsored by: *Kerala State Biodiversity Board (KSBB), Thiruvananthapuram*

The Biodiversity club of Christ College (Autonomous), Irinjalakuda had organized Nature Camp and Invited Talks on February 14, 15 and 16 which was funded by Kerala State Biodiversity Board, Thiruvananthapuram. Christ College (Autonomous), Irinjalakuda conducted the following programmes (Copy of brochure attached as enclosure).

1. Invited Talk on "*Biodiversity Conservation*" by Dr. K. G. Ajit Kumar (Senior Programme Coordinator, KSBB) on 16th February 2019
2. Invited Talk on "*Impact of flood on Biodiversity*" by Sri. Ajithkumar O.N. (Resource Person, KSBB) on 14th February 2019
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and Joint Coordinator, Biodiversity Club)*

Programme Coordinator

*Dr. Manju N. J. (Assistant Professor, Dept. of Geology & Environmental Science
and Joint Coordinator, Biodiversity Club)*

Organising Secretaries

*Dr. Tessa Paul P. (HOD & Associate Professor, Dept. of Botany
and Coordinator, Biodiversity Club)*

Dr. Bijoy C (Assistant Professor, Dept. of Zoology, & Joint Coordinator, Biodiversity Club)

Day 1

14th February 2019 (Thursday)

INVITED TALK

Venue: College Seminar Hall

Date: 14th February 2019

Time: 9.30 a.m. – 11.45 A.m.

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Day 2

15th February 2019 (Friday)

Nature camp in collaboration with 'Friends of Nature', an NGO

Nature Camp Registration : 1.00 p.m. – 1.30 p.m. (at Seminar Hall, Christ College)

The nature camp was inaugurated by Dr. Mathew Paul Ukken, Principal, Christ College (Autonomous), Irinjalakuda. Dr. Robinson Ponminissery, IQAC Coordinatr, gave felicitation. Dr. Bijoy C., Assistant Professor, Department of Zoology and Joint Coordinator, Biodiversity Club welcomed the gathering. Dr. Manju N.J., Asst. Professor, Department of Geology and Environmental Science, Programme coordinator and Joint Coordinator, Biodiversity club, gave vote of thanks. The programme started at 1.30 p.m and around 60 students from different departments participated in the camp. The inaugural session is followed by the invited talk on "*World of Webbers*" by **Dr. Sudhikumar A.V.** Assistant Professor, Department of Zoology, Christ College, Irinjalakuda and the Best Researcher awardee of 2015 instituted by KSBB. Dr. Sudhikumar highlighted that around 300 species

Sponsored by KSBB

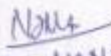
of spiders are reported in Kerala and in which none are poisonous. In the campus of Christ College itself around 120 sp. could be documented. Recently he reported one new species from Wayanad Wildlife Sanctuary which shows similarity with those seen in Australia. He remarked that this observation is supporting the theory of single continent. The out door activity of the Spider watching programme, Christ College Campus was done with the help of Mr. Sudhin T.P. Research Scholar, Department of Zoology, Christ College, Irinjalakuda.

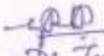
Day 3

16th February 2019 (Saturday)

Nature camp in collaboration with 'Friends of Nature', an NGO

Dr. K. G. Ajithkumar, Senior Programme Coordinator, KSBB was the Chief Guest of the programme. He delivered a talk on Biodiversity conservation. He specified the legal aspects on the conservation of biodiversity and the role of KSBB in conservation and management. Mr. O. Hamidali, Chairman, Friends of Nature, Mr. Rafeeq Babu, Secretary, FoN, Ms. Mini Anto, Wildlife Photographer and Ms. K. C. Soumya, Project Fellow, KFRI also spoke on the occasion. Bird watching programme and interactive sessions were also part of the camp.


Dr. MANJU N.S.
programme Coordinator


Dr. Tomy Paul P
Coordinator
Biodiversity Club