

SHARNBASVESHWAR COLLEGE OF SCIENCE, KALABURAGI

UNDER IQAC INITIATIVE

DEPARTMENT OF ZOOLOGY

ORGANIZED

ONE DAY STATE LEVEL WEBINAR ON
“Diversity of Birds in Karnataka”
ON THE OCCASION OF “World Migratory Bird Day”

INDEX

1	INVITATION
2	BROCHURE
3	WEBINAR SCHEDULE
3	INVITATION TO RESOURCE PERSONS
4	INTRODUCTION OF RESOURCE PERSONS
5	PPT PRESENTATION
6	SCREENSHOTS OF ONLINE SESSION
7	BRIEF REPORT OF THE WEBINAR
8	APPRECIATION LETTER FOR THE RESOURCE PERSONS

Centenary Celebrated Sharnbasveshwar Vidya Vardhaka Sangha Kalaburagi



Poojya Doddappa Appa
Founder President
Sharnbasveshwar Vidya
Vardhaka Sangha



Poojya Dr. Sharnbaswappa Appa
Chancellor Sharnbasva University,
Kalaburagi.
President, Sharnbasveshwar Vidya
Vardhaka Sangha

SHARNBASVESHWAR COLLEGE OF SCIENCE KALABURAGI

(Diamond Jubilee Celebrated & ISO Certified 9001-2015)
Under IQAC Cell



ONE DAY ONLINE WEBINAR

on

"DIVERSITY OF BIRDS IN KARNATAKA"

On the eve of 'World Migratory Bird Day'



Organized by **Department of Zoology**

Day : Saturday

Date : 09/05/2020

Time : 11am-1pm

Program Co-ordinator :
Dr. B. Ramakrishna Reddy

IQAC Co-ordinator :
Dr.S.T.Sulepetkar

Principal :
Dr. S G Dollegoudar

All are Cordially Invited

SHARNBASVESHWAR COLLEGE OF SCIENCE, KALABURAGI

UNDER IQAC INITIATIVE

DEPARTMENT OF ZOOLOGY

ON THE OCCASION OF “WORLD MIGRATORY BIRD DAY”

ORGANIZES

ONE DAY WEBINAR

ON

“DIVERSITY OF BIRDS IN KARNATAKA”

THROUGH: ZOOM APP
TIME:11.00AM

DATE: 09/05/2020

WEBINAR SCHEDULE

1	WELCOME SPEECH	DR. B.RAMAKRISHNA REDDY
2	INTRODUCTION OF THE GUESTS	MR.PAVAN MOHANRAO
3	INAUGURAL SPEECH BY HONORABLE SECRETARY	SRI. BASAWARAJ S. DESHMUKH SECRETARY, SHARNABASAVESHWAR VIDYA VARDHAK SANGHA, KALABURAGI
5	SESSION I	MR.VRIJULAL MV
6	SESSION II	MR.VIVEK KRISHNAMURTY
7	PRESIDENTIAL REMARKS	DR. S G DOLLEGOUDAR
8	VOTE OF THANKS	MR.BHEEMSHETTY. BU

Sharnbasveshwar
College of Science,
Gulbarga 585103 (Karnataka)

ESTD. 1956



ಶರಣಬಸವೇಶ್ವರ
ವಿಜ್ಞಾನ ಮಹಾವಿದ್ಯಾಲಯ,
ಗುಲಬರ್ಗಾ 585103 (ಕರ್ನಾಟಕ)

Affiliated to Gulbarga University, Gulbarga and Recognized by Govt. of Karnataka
Phone: 08472-221941, Fax: 084 72- 241492, email: sbcscg@rediffmail.com

Invitation

To,

Mr.Vrijulal MV

Researcher

Founder Harish.R.Bhat Science Foundation,Bengaluru.

Respected Sir

We are cordially invite you as a **“Resource Person”** for webinar organized by the Department of Zoology on the occasion of **“World Migratory Bird Day” 2020** on 09.05.2020 at 11.00am

On behalf of management, faculty and student representatives, I invite you to grace the occasion. So, kindly accept our invitation.

Thanking you,


PRINCIPAL
SHARNBASVESHWAR COLLEGE
OF SCIENCE, GULBARGA

PRINCIPAL

**Sharnbasveshwar
College of Science,
Gulbarga 585103 (Karnataka)**

ESTD. 1956



**ಶರಣಬಸವೇಶ್ವರ
ವಿಜ್ಞಾನ ಮಹಾವಿದ್ಯಾಲಯ,
ಗುಲಬರ್ಗಾ 585103 (ಕರ್ನಾಟಕ)**

**Affiliated to Gulbarga University, Gulbarga and Recognized by Govt. of Karnataka
Phone: 08472-221941, Fax: 084 72- 241492, email: sbcscg@rediffmail.com**

Invitation

To,

Mr.Vivek Krishnamurty

Naturalist

Respected Sir

We cordially invite you as a **“Resource Person”** for the webinar organized by the Department of Zoology on the occasion of **“World Migratory Bird Day” 2020** on 09.05.2020 at 11.00am which is to be held on. 22nd May 2020 in our college.

On behalf of management, faculty and student representatives, I invite you to grace the occasion. So, kindly accept our invitation.

Thanking you,


PRINCIPAL
SHARNBASVESHWAR COLLEGE
OF SCIENCE, GULBARGA

PRINCIPAL

Introduction of the Resource Persons

Name- Mr.VrijuLal

Designation- Researcher,Founder Harish.R.Bhat Science Foundation,Bengaluru

He Graduated from IISC,Bengaluru.

He has been documenting birds and fishes in various habitats in Karnataka from last 8 years.

He has published Research paperes in National Journals. He also wrote 2 books on birds.

He has published research papers in National and International Conferences . Also gave several public talks in Seminars,Schools and Colleges.

He was also jury for several competitions held at different Schools and Colleges.

He is a founder of (N.G.O.) Harish.R.Bhat Science Foundation,Bengaluru.

Name- Mr.Vivek KrishnaMurthy

Designation-Environmentalist

He has been documenting birds,butterflies and odonates from Gulbarga and Bidar Dist. from last 10 years.

He is working in association with Forest Department,Bidar.

He Has given several talks in Schools and Colleges.

Aves

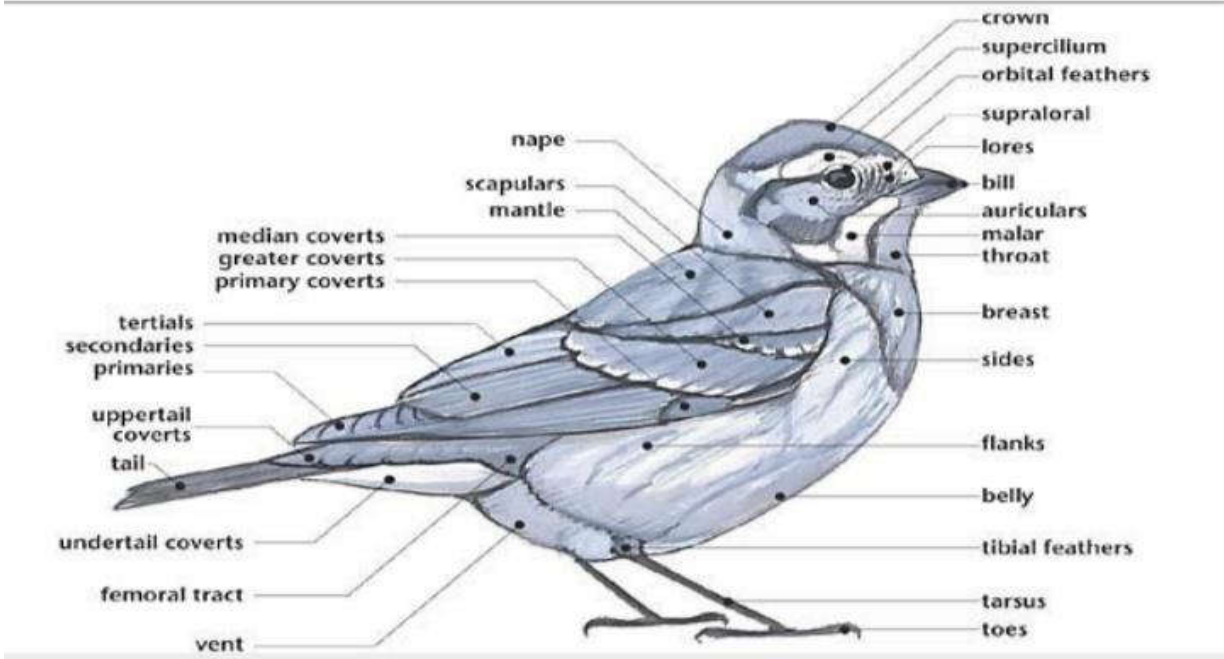
Introduction and their Migration

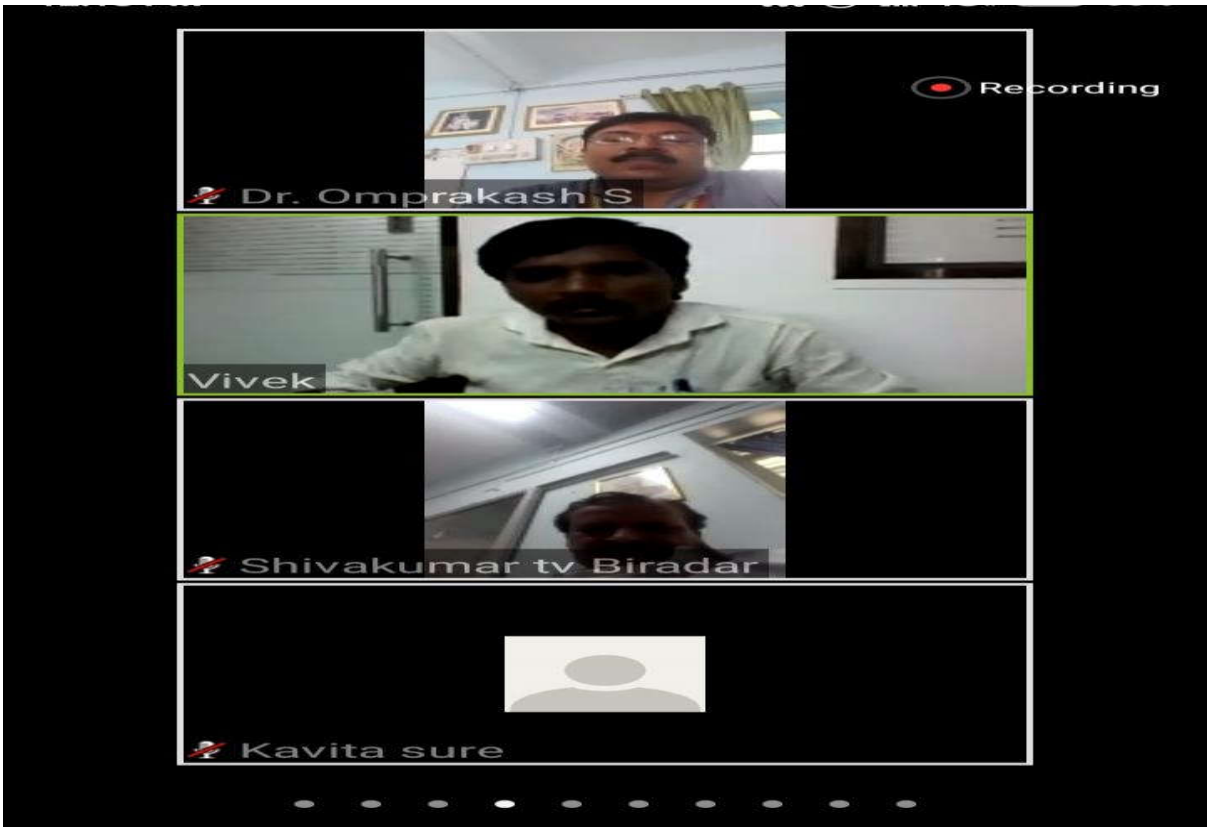
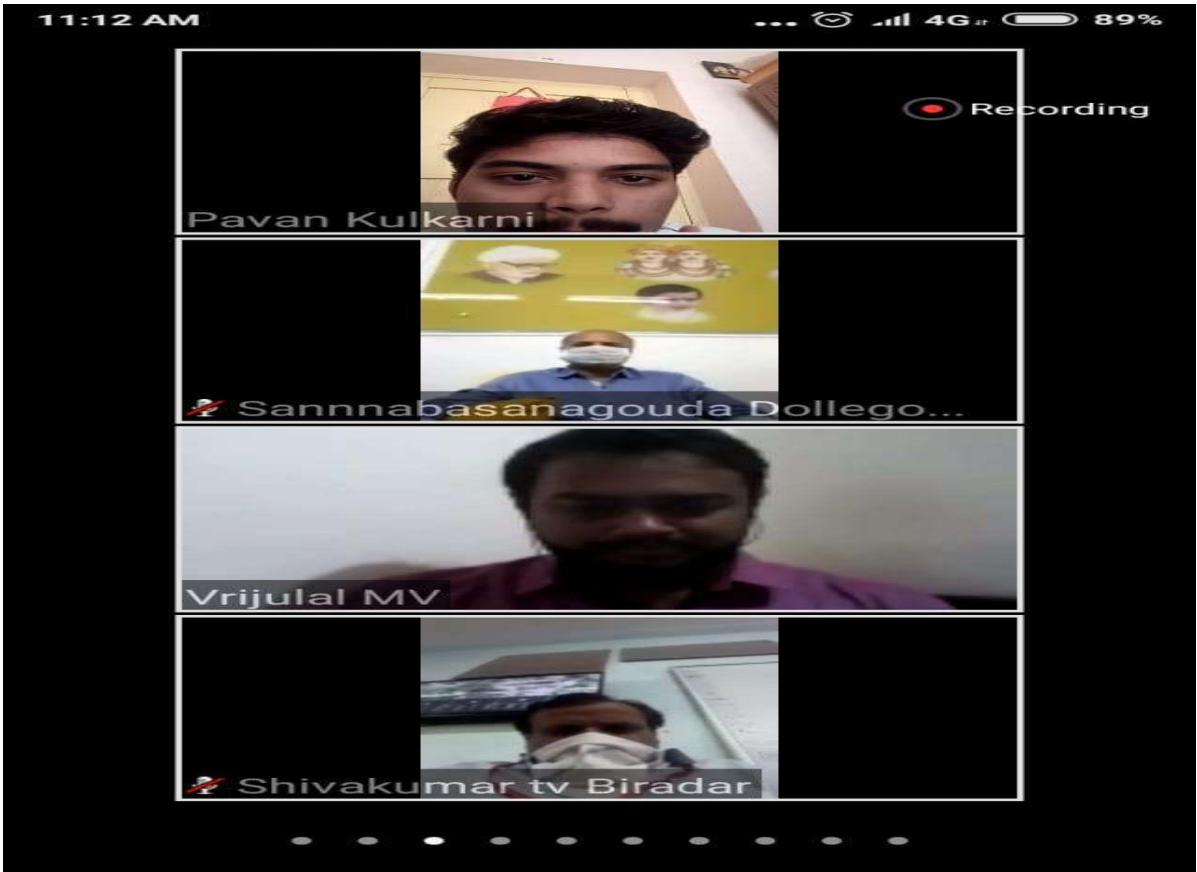
VRIJULAL M V

Harish R. Bhat
Science Foundation



External Anatomy




































Close Participants (87)

-  Shashikala   >
-  Shilpa   >
-  Shilpa Dhukhandhar   >
-  Shivashankar Malipatil   >
-  Shreedevi Sajjan   >
-  Shridevi patil   >
-  Shruti s.s   >
-  Simran Rsz   >
-  Sindhuja   >
-  Sneha Mugali   >
-  Somanath Reddy Patil   >

Invite

Close Participants (87)

-  Suresh Rangappa   >
-  Sushma Natikar   >
-  Swarupa Rani   >
-  Swathi R. Achary   >
-  Tanuja jewargi   >
-  Vaishnavi   >
-  Vaishnavi Shastri   >
-  Vidya bhat   >
-  Vivek Hasyagar   >
-  Anusha.I.G  >
-  Ranoji Shikkargol  >

Invite

Webinar Report
On
“Diversity of Birds of Karnataka”

One day webinar on diversity of birds of Karnataka on the occasion of world migratory birds day (WMBD) on 09.05.2020 was organised by the department of zoology

The inaugural session began with welcome speech and introduction of inaugrator of the webinar Sri.Basavaraj Deshmukh, Secretary Sharnbasveshwar Vidyavardhak Sangha. He has inaugurated the webinar and spoken about birds importance and how they impact on our environment. Birds diversity is decreasing day by day because of deforestation and climate change.

The Secretary of the Sangha congratulated us for organizing such webinars. Also Secreataary expressed happiness and his best wishes on behalf of the president of college, Dr. Sharnbaswappa Appaji.

After the inaugural, welcome speech was given by Dr. B. Ramakrishna Reddy Organizing secretary, Head Department of Zoology. Dr. B. Ramakrishna Reddy has spoke about birds diversity as they are sensitive to habitat change and are easy to census, birds are important tool for ecologists measuring the health of environment. Whethere ecosystems are managed for agricultural production, wildlife, water or ecotourism, census can be measured by the health and diversity of bird populations. Followed by welcome speech, resource person introduction was given by Pavan Mohanrao, faculty department of zoology.

Technical Session – I

Technical Session I was on “Aves Introduction and their Migration” Delivered by Sri.Vrijulal M.V. Researcher and founder of Harish R.Bhatt Science Foundation, Bengaluru.

He is a ornithologist and given several talks on birds diversity, behavior and their conservation. He has spoken about birds diversity of Karnataka. Karnataka has rich diversity of birds. Western Ghats is home for rich birds diversity and has rich endemism in birds. Every year birds migrate from many country towards Karnataka. Karnataka has many bird sanctuaries. These are suitable place for birds breeding. They will get plenty of food. Birds are very sensitive to other environment. They are biological indicators.

He also focused on courtship behaviour in birds. He also focus on birds evolution and how they evolve from reptiles. And classification of birds, their anatomy, physiology of birds and their habitats.

He also emphasis on birds foraging behaviour and foraging models. Also effect on other factors on rate of foraging. Birds are natural engineers they built their nest very facinately. They also show parental care behaviour. All birds show different parental behaviour it varies from species to species. One of best examples for parental care is in Hornbill. Many interesting courtship behaviour and parental care behaviour can be seen in birds.

Technical Session – II

Technical session II is on “ The Great Bird Migration of North Karnataka” delivered by Sri.Vivek Krishnamurthy Ornithologist. Karnatak is home to a rare colony of long billed vultures in Ramanagara and endangered great Indian Bustard in Ballari region. Bonal bird sanctuary, Gulbarga District is a paradise for aquatic birds that reveal by this lakeside home. Sanctioned by the government of Karnataka, this is one among Karnataka bird sanctuaries where one can even stay overnight over a camp stay and wake up to a chirpy morning. This sanctuary is second largest bird sanctuary in the state.

Over 10,000 birds migrate to this lake, some of owlich are black ibis, white ibis, bar-headed goose, purple moorhen, purple heron, snake bird, and Indian shag.

North Karnataka has a diverse bird habitat. And one can sight the birds of other western Ghats in uttarqa Kannada, Belagavi and some parts of Dharwad districts, On the other hand, the grassland and arid regions of Ballari, Koppal Raichur have several endangered species. The session ended with short discussion. Both the sessions are informative, interesting and interactive.

Sharnbasveshwar
College of Science,
Gulbarga 585103 (Karnataka)

ESTD. 1956



ಶರಣಬಸವೇಶ್ವರ
ವಿಜ್ಞಾನ ಮಹಾವಿದ್ಯಾಲಯ,
ಗುಲಬರ್ಗಾ 585103 (ಕರ್ನಾಟಕ)

Affiliated to Gulbarga University, Gulbarga and Recognized by Govt. of Karnataka

Phone: 08472-221941, Fax: 084 72- 241492, email: sbcscg@rediffmail.com

Date:05/06/2020

Appreciation letter

To,

Mr.Vrijulal MV

Researcher

Founder Harish.R.Bhat Science Foundation,Bengaluru

We feel proud to place on record our deep sense of gratitude to you as a “**Resource Person**” for One Day Webinar on “**Diversity of Birds in Karnataka**” held on 9th May 2020, organized by the Department of Zoology on the occasion of “**World Migratory Bird Day**” under IQAC initiative.

The inputs given by you were quite practical and useful. Your narrative style of presentation was almost pictorial. Your session has benefited all of us and all the participants immensely. May lord Sharanbasveshwar bless you abundantly and serve the society with a greater zeal.


PRINCIPAL
SHARNBASVESHWAR COLLEGE
OF SCIENCE, GULBARGA

PRINCIPAL

Sharnbasveshwar
College of Science,
Gulbarga 585103 (Karnataka)

ESTD. 1956



ಶರಣಬಸವೇಶ್ವರ
ವಿಜ್ಞಾನ ಮಹಾವಿದ್ಯಾಲಯ,
ಗುಲಬರ್ಗಾ 585103 (ಕರ್ನಾಟಕ)

Affiliated to Gulbarga University, Gulbarga and Recognized by Govt. of Karnataka

Phone: 08472-221941, Fax: 084 72- 241492, email: sbcscg@rediffmail.com

Date:05/06/2020

Appreciation letter

To,

Mr.Vivek Krishnamurty

Environmentalist

Respected Sir,

We feel proud to place on record our deep sense of gratitude to you as a “**Resource Person**” for one day webinar on “**Diversity of Birds in Karnataka**” held on 9th May 2020, organized by the Department of Zoology on the occasion of “**World Migratory Bird Day**” under IQAC initiative.

The clarification given by you were quite helpful. Your presentation was very expressive and your session has benefited all of us and all the participants enormously. May lord Sharanbasveshwar bless you profusely and provide good health and wealth.


PRINCIPAL
SHARNBASVESHWAR COLLEGE
OF SCIENCE, GULBARGA

PRINCIPAL