



AMITH S J

Nationality: Indian **Date of birth:** 01/04/2000 **Gender:** Male

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Home: #250, 1st floor, Sri Srinivasa Nilaya, Vijaya Bank layout, 4th main road, ward no 188, Bilekahally, 560076 Bengaluru (India)

EDUCATION AND TRAINING

PhD in Zoology

Jain (Deemed to be University) [08/2022 – Current]

Address: 319, 17th Cross, 25th Main, JP Nagar, 6th Phase, 560078 Bangalore (India) | **Website:** <https://www.jainuniversity.ac.in/>

Master of Science

Christ (Deemed to be University) [12/05/2020 – 20/07/2022]

Address: Hosur Rd, Bhavani Nagar, S.G. Palya, Bengaluru, Karnataka, 560029 Bangalore (India) | **Website:** <https://christuniversity.in> | **Field(s) of study:** Zoology | **Final grade:** First Class with 71.0 % | **Thesis:** COMPARATIVE ANALYSIS OF HEAVY METALS IN COW MILK FROM RURAL AND URBAN AREAS IN AND AROUND BENGALURU

Bachelor of Science

Christ (Deemed to be University) [04/06/2017 – 05/06/2020]

Address: Hosur Rd, Bhavani Nagar, S.G. Palya, Bengaluru, Karnataka, 560029 Bengaluru (India) | **Website:** <https://christuniversity.in> | **Field(s) of study:** Chemistry, Botany, Zoology | **Final grade:** First Class

Pre-University Education

Sri Bhagawan Mahaveer Jain PU College - V V Puram [30/06/2015 – 30/06/2017]

Address: 1/2, Dr. A N Krishna, Ranga Rao Rd, opp. BMS Law College, Sector 2, PWD Quarters, Vishweshwarapura Bengaluru, Karnataka 560004, 560004 Bengaluru (India) | **Website:** <https://www.jaincollege.ac.in/> | **Field(s) of study:** PCMB | **Final grade:** First Class

SSLC / 10th Standard

Sri Mahantheshwara English Medium High School [31/05/2003 – 12/05/2015]

Address: Kudur, Magadi Taluq, Ramanagara District, 561101, 561101 Kudur (India) | **Final grade:** Distinction

WORK EXPERIENCE

Jain (Deemed-to-be-University) – Bengaluru, India

City: Bengaluru | **Country:** India

Guest Faculty - Climate Change and Sustainability

[17/09/2024 – Current]

"I am teaching MA English 1st-year Literature students."

Jain (Deemed-to-be-University) – Bengaluru, India

City: Bengaluru | **Country:** India

Guest Faculty - Environmental Science

[04/11/2024 – Current]

"I am teaching BA - Design students."

 **Jain (Deemed-to-be-University)** – Bengaluru, India

City: Bengaluru | Country: India

Guest Faculty - Research Methodology

[15/04/2025 – 30/05/2025]

Guest Faculty, School of Design Media and Creative Arts – Taught *Research Article II* (MA Communication Design, Sem II, Apr–May 2025).

 **MS Ramaiah College of Arts Science & Commerce** – Bengaluru , India

City: Bengaluru | Country: India

Assistant Professor (Visiting Faculty for one semester on behalf of Tiger Walks)

[01/06/2023 – Current]

"I was teaching Undergraduate Arts, Science, Commerce, and Management Studies Environmental Science."

 **Jain (Deemed to be University)** – Bangalore, India

City: Bangalore | Country: India

Worked on a Biodiversity Project

[10/06/2023 – Current]

A new locale for an old pattern? Enumerating the species-area relationship between two habitats in Karnataka, India

PUBLICATIONS

[2026]

Oral Presentation

Journal Name: Society for Integrative and Comparative Biology (SICB)

Amith, S.J., Winchell, K, & Nag, K.S.C. (2026). Climbing the urban ladder: Locomotor performance of urban and rural geckos in Bengaluru, India. In. Society for Integrative and Comparative Biology (SICB). Portland, Oregon, USA. 3-7 January 2026.

[2025]

Oral Presentation

Journal Name: International Conference on “Behavioural Studies & Environmental Influence

Amith, S.J., & Nag, K.S.C.* (2025) Adaptation to Urban Ecosystems? Towards Understanding the Impact of Urbanization on Morphometric Trait Variations of *Cnemaspis mysorensis* Gecko Individuals Along an Urban-Rural Gradient of Bengaluru, India.

[2025]

Oral Presentation

Journal Name: WFCCP - Second National Symposium cum Workshop

Amith,S.J.*,Lahare,S.R.,Tudu,S.,&Nag,K.S.C.(2025). Understanding the Impact of ALAN on Insects from an Urban Forensic Entomology Perspective.

[2024]

Poster Presentation Amith S J & Nag, K.S.C. (2024). "Morphometric Trait Variations of *Hemidactylus parvimaculatus* Gecko Individuals Along an Urban-Rural Gradient in Bengaluru, India". In. 5th Conference of the Indian Society of Evolutionary Biologists. Lucknow, Uttar Pradesh, India. 17th -19th October 2024. p 53.

[2024]

Book Review Tudu S, S J A, K S C N. A review of Szulkin, M., J. Munshi-South, and A. Charmantier, eds. 2020. Urban Evolutionary Biology. Oxford University Press, Oxford, 303 pp. ISBN 978-0-19-883685-8. JAD 2024; 6 (1) :21-22

Tudu S, S J A, K S C N. A review of Urban Evolutionary Biology.

[2024]

From industrial boom to heat doom: Peenya's struggle with rising urban temperature

Aastha Singh, Abhishek Prasad, Amith SJ, Devika AJ, Srivatsa Kumar and Vaibhav Chhipa

[2024]

Research Paper - Submitted (JAD) K.S. Chetan Nag, S J Amith , T. Prathusha. A new locale for an old pattern: enumerating the faunal species-area relationship between two golf courses in Karnataka. Journal of Recourses and Ecology. 2024 (Submitted)

K.S. Chetan Nag, S J Amith , T. Prathusha.

RESEARCH EXPERIENCE

[18/10/2023 – Current]

Characterizing Morphometric and Physiological urban heat adaptations of *Hemidactylus parvimaculatus* and *Cnemaspis mysoriensis* geckos of Urban Bengaluru

Ph.D Project

[17/09/2024 – 18/10/2024]

Impact of ALAN on the Wildlife Forensic Evidence

I helped an undergraduate forensic intern with the ALAN Project.

[18/12/2023]

Field Work with Prof. Praveen Karanth

Four Day long visit to SACON and Valparai

Kolar Leaf Nosed Bat

I handled a Kolar Leaf-Nosed Bat for tissue sample collection at Devarayasamudra, Kolar.

[03/05/2023]

Independent Research Project on Crickets at Kulgi, Dandeli

"This project was also submitted as an MSc dissertation at Bengaluru University."

[01/08/2022 – 2023]

Enumerating the faunal species-area relationship between two golf courses in Karnataka

CERTIFICATIONS

[17/10/2024]

ISEB5 - Evolutionary Biology Lucknow, India

In this MOOC, I gained a knowledge about the ArcGIS Software

[12/08/2024]

INTERNATIONAL CONFERENCE ON HUMAN-ELEPHANT CONFLICT MANAGEMENT-2024

I Secured First Place in the Intra and Inter-Deanery Cultural Fest held in 2021-2022 at Christ Deemed to be University.

[03/08/2024]

Urban Heat - Data Jam - Open City

I participated in a webinar on "Memorial Lecture Series on National Personalities-2021."

[13/06/2024]

IWEC 2024 - NCBS

I participated in the Talk series on the oceans titled "Saving the Arctic Ecosystem-the Need of the Hour."

[12/03/2024]

GEE Workshop - NCBS

The Coursera Credential ID is: GUM8B6QB52UB

[29/11/2023]

Camera Trap Workshop by Dr. Sanjay Gubbi

I participated in the International Webinar on Biological Mathematics.

[27/11/2023]

WFCCP - 2023

I participated in a national webinar on "Mental Health-Care for Your Mental Health".

[09/10/2023]

SCCS - 2023

I attended the webinar on "Novel Ovarian Cancer Maintenance Therapy Targeted at Mortalin and Mutant p53"

[05/09/2023]

Squamate Taxonomy Workshop - NCBS

I participated in the National Seminar (Web) titled "Biodiversity, Connecting with Nature."

[07/08/2023]

Maxent Workshop - KFRI

The Coursera Credential ID is KF85EZ4U27GR.

[03/06/2023]

Communicating Biology Research

This is awarded under the Student Council category for serving 2 years.

[27/01/2023 – 10/03/2023]

Going Places with Spatial Analysis

In this training program, I learned about the principles, usage, and applications of instruments like AAS, GCMS, HPLC, UV Spectrometer, and so on.

Link: <https://www.esri.com/training/catalog/57660f19bb54adb30c9454b0/going-places-with-spatial-analysis/>

[27/02/2023]

Getting started with ImageJ

credit course from the University

[2021 – 2022]

Proscenium

credit course from the University

[09/11/2021]

Memorial Lecture series on National Personalities-2021

[30/04/2021]

Saving the Arctic Ecosystem - the Need of the Hour

[19/03/2021]

Talk Series on Oceans

[09/09/2020]

Excel Skills for Business: Essentials

[17/08/2020 – 19/08/2020]

Biological Mathematics

[15/08/2020]

Mental Health-Care for Your Mental Health

[01/08/2020]

Novel Ovarian cancer maintenance therapy targeted at Mortalin and Mutant p53

[14/07/2020]

Biodiversity, Connecting with Nature

[07/07/2020]

Introductory Human Physiology

[03/03/2020]

Certificate of Scholarship

[17/07/2019]

Stanford Introduction to Food and Health

[27/05/2019 – 01/06/2019]

Tissue Culture Skill Development Training

[22/10/2018 – 05/11/2018]

Training program on Analytical Techniques in Biological Sciences

[06/2018 – 10/2018]

Human Resource Management

[11/2017 – 04/2018]

Academic Enrichment Skills

LANGUAGE SKILLS

Mother tongue(s): Kannada | Telugu

Other language(s):

English, Hindi

LISTENING B1 READING B1 WRITING B1

SPOKEN PRODUCTION B1 SPOKEN INTERACTION B1

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

SKILLS

Softwares and Applications

digital image processing (Image J) / Esri: ArcGis / IBM SPSS Statistics 20 / Adobe (Adobe Photoshop, Adobe Illustrator, Adobe InDesign, Adobe Premiere, Adobe Audition) / Microsoft Office Word Power Point Excel / Experience with photography and main photo editing softwares (Adobe Lightroom and Photoshop) / Microsoft Office, Microsoft Word, Microsoft Excel, Outlook, Facebook, Google / Gmail

Personally

Organizational and planning skills / Responsibility / Good time management / Team-work oriented / Flexibility / Decision-making / Good listener and communicator / positive thinking / Good Communication / Excellent organizational planning and solving problems in short time

HONOURS AND AWARDS

[04/03/2019] Christ (Deemed to be University)

University Student Council The University Student Council is an apex body in Christ (Deemed to be University), which functions for the betterment of student life in the university. I served in this position for 2 years and earned this certificate.

CONFERENCES AND SEMINARS

[08/2021] Christ (Deemed to be University)

How effective are vaccines against Covid Variants? This seminar was part of the curriculum and I presented 40 minutes + regarding vaccines, different types of vaccines, and variants of the COVID.

VOLUNTEERING

[17/02/2023 – 20/02/2023] Bengaluru and Kolar

GBBC- Campus Bird Count 2023

[26/02/2021 – 28/02/2021] Bengaluru

Daksh 2020-2021 (Educational Fair)

Daksh is an annual education and career fair conducted and organized by the Student Council and is the Student Council's flagship event. This event provides a platform for all the students to explore the various career options available to them at CHRIST (Deemed to be University). Each department across the campus sets up stalls displaying the various programmes that their department has to offer.

[2018 – 2019] Bengaluru

Blossoms - Annual cultural fest

[2017 – 2019] Bengaluru

Jeevotsav - Intercollegiate Departmental Fest

HOBBIES AND INTERESTS

Karate I secured a Black Belt in Karate.

Sports I play football, cricket, Kabaddi, and badminton.

Photography and Vediography I love taking pictures and videos and documenting them. I create food and travel reels for Instagram.

Graphic Design I have learned the basics of Adobe Photoshop, Lightroom, Illustrator, Premiere Pro, Audition, After Effects, and Character Animation. I will keep updating my skills in this field.

Reading Books I would love to read books related to the brain and spirituality. One of my favorite books is Doorways to Light by Guruji Krishnananda and Autobiography of a Yogi.

MANAGEMENT AND LEADERSHIP SKILLS

University Student Council

The University Student Council is an apex body in Christ (deemed to be a university), which functions for the betterment of student life at the university. I was part of this body for 2 years during my undergrad period and conducted and managed many events and programs.

I was the class representative for the entire school, from PUC up to my Masters.

ORGANISATIONAL SKILLS

Helped in create a Climate Change and Sustainability Course

Introductory Course in Climate change and Sustainability- Open Elective to Undergraduate Students of Jain (Deemed-to-be-University)

Organized Events, Programs and Trips.

In my 5 years of UG and PG, I organized more than 15 fests at the department level and also at the university level. In my PG, I organized 3+ fun and educational tours.

RECOMMENDATIONS

Name: **Dr. Chetan Nag K S** | Deputy Director & Associate Professor
Deputy Director & Associate Professor
Centre for Urban Ecology, Biodiversity, Evolution and Climate Change (CUBEC)
JAIN(Deemed-to-be **UNIVERSITY**)
#319, 17th Cross, 25th Main, J P Nagar 6th Phase,
Bengaluru Karnataka, India- 560078
Phone : +91-80-43430400, Ext- 201
Email: ks.chetan@jainuniversity.ac.in | Phone number: (+91) 9480427805

Name: **Prof. Ganesh N** | Professor - Zoology
Professor
Department of Life Sciences
CHRIST (Deemed-to-be **UNIVERSITY**)
#Hosur Main Road, Bhavani Nagar, Post, Bengaluru,
Karnataka 560029

Email: ganesh.n@christuniversity.ac.in | Phone number: (+91) 9886424415

I hereby declare that all the information given above is true and correct to the best of my knowledge. All the information shared in the resume / CV is correct, and I take full responsibility for its correctness.

Bengaluru , 24/10/2025



AMITH S J