



Dr. Jogen Ch. Kalita MSc (Gau-Gold Medallist). PhD (LOND)

Professor & Head of Dept of Zoology, GU

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Professor Kalita holds a Bachelor Degree in Science (B.Sc Honours in Zoology) from Darrang College, Tezpur in 1981 and obtained M.Sc. Degree in Zoology from Gauhati University, Guwahati in 1986. He started his research career as a JRF and later as a PhD student in the All-India Institute of Medical Sciences (AIIMS), New Delhi in 1986 and joined GU as a Lecturer in Zoology in 1988. Dr. Kalita was awarded with the Commonwealth Scholarship in 1995 and he earned his Ph.D in Physiology from King's College London, University of London in 1998. Then he was awarded with the Lever Hume Trust (UK) Research Associateship for postdoctoral research in 1999 to work at King's College London. Prof. Kalita was awarded with the Royal Society London Visiting Research Fellowship to pursue his research work again at King's College London in 2006. Prof. Kalita obtained Commonwealth Academic Staff Fellowship in 2010-2011 to work at the dept. of Bioscience at Brunel University London. Prof. Kalita was the Director (i/c) College Development Council (CDC) from 2011 to 2014 and the Director of UGC-HRDC, GU from 2017 to 2019. Prof. Kalita visited many top-ranking universities in UK, Belgium, China and Japan with groups of academicians of colleges and universities and took active initiative to develop MOU between Gauhati University

and other Universities abroad. Currently He authored 14 books, published more than 120 research papers and produced 30 PhDs so far and presently supervising a young team of 8 PhD scholars. Prof. Kalita's research interest includes Endocrine disruption, phytoestrogens, environmental oestrogens, medicinal plants of Northeast of India, fertility/antifertility effects of plants and herbs, anti-diabetic plants and cancer etc. Prof. Kalita conducted many Major Research Projects and he has a patent to his credit.



Prof. Prasanta Kumar Saikia, Ph.D. Post Doc.(UK & USA), Life member ZSA

Prof. P. K. Saikia, Ph.D., Post Doc. (UK&USA), Commonwealth Fellow, member IUCN SSC, SIS SG & State coordinator, AWC, South Asia, former Head of Zoology & Dean Faculty of Science, Gauhati University has obtained Master degree in Zoology from GU Assam, with Specialization in Animal Ecology & Wildlife Biology in 1986. He is an Ornithologist & Wildlife Biologist & obtained Ph.D. degree in Ecology & Biology of Adjutant storks in 1996. He has also done an International Training Programme on Wildlife Conservation & management under Smithsonian institute, USA & Wildlife Institute of India Dehradun in 1994. He was awarded the prestigious Commonwealth Staff Fellowship, UK for the session 2002-2003 to conduct postdoctoral research on

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biodiversity & conservation at the University of Leeds, UK., and also did another postdoctoral research on Marine mammals and Birds in Farallon Wildlife Refuge, California, the USA in 1997. Dr. Saikia has launched rigorous conservation works on globally-threatened GAS since 1989 in collaboration with IUCN SIS SG & Assam Forest Department using posters, leaflets, group meetings & tree plantations programs in nesting colonies sites. 27 Ph.D. scholars and three M.Phil students have obtained their degrees under his Supervision in various fields of wildlife & biodiversity. Prof. Saikia has published above 150 Research articles in National & International journals of repute and published above 40 popular scientific articles in magazines & Newspapers & also attended/presented more than 200 seminars, symposiums, workshops & delivered invited speeches in India and abroad. He has also published six books on wildlife & biodiversity & also memberships of 14 national & International learned societies with six Life members. He is also the coordinator of the innovative PG course in Wildlife Science that he introduced at Gauhati University in August 2012.



Manideep Raj, Life member ZSA

Associate Professor M. Raj started his teaching career in a permanent post as a Lecturer in Department of Zoology in Arya Vidyapeeth College, Guwahati in the year

1988 after having completed his post-Graduation with specialization in Ecology from Gauhati University (1986) and having served as a Research Fellow in a DSTE Govt. of Assam project entitled 'Waterbirds of Lower Assam' (Aug 1986 – Aug 1988). He joined Darrang College on 29th December, 1989 against a permanent vacancy. He once again served as Assistant Project Manager of Pigmy Hog Conservation Programme from December 1995 to April 1998 and has been serving in the College for the rest of his career. He has authored 31 research papers and 39 books in Zoology (37 published, 2 in press). The books include titles like Animal Behaviour, Animal Taxonomy, Biostatistics, Biogeography, Cell Biology, Ecology (Plant and Animal), Chordates and Non-Chordates, Environmental Education, Environmental Studies, Genetics, Organic Evolution, Phytogeography, Wildlife Ecology and Management, Zoogeography, and the like. They are written according to the prescribed syllabi of the various states of North East India, West Bengal, Odisha, Andhra Pradesh, Telengana, Punjab as well as there being several All-India editions. He was one of the pioneers in the study of various ecological aspects of Deepar Beel. Based on his work many environmentalists could further carry-on significant works.

ZSA is fortunate to have Prof. M.Raj especially during the COVID-19 pandemic period when he initiated the creation of a large number of high standard voice-recorded PPT Lectures of Zoology for UG and PG students available in the ZSA YouTube Channels. He has been an active blogger since 2011 (prof-raj.blogspot.com), and his blog is quite popular among the students. It has garnered 48000 views and has visitors from 90 countries.



Dr. Kalpana Baruah, Life Member, ZSA

Dr Kalpana Baruah completed her M.Sc. in Zoology with Specialization in Entomology in 1983 (held in 1986) and Ph.D. from Gauhati University, Assam in 2000. She has a Post Graduate Diploma in Epidemiology from Public Health Foundation of India, Delhi. She has more than 35 years of experience in Public Health particularly in the field of Vector Borne Diseases. Dr Baruah is Additional Director and Scientist 'V' at National Vector Borne Disease Control Programme, Ministry of Health and Family Welfare, Government of India.

She is leading the Entomology & Vector Control division and the focal point for Dengue and Chikungunya at NVBDCP. She has been instrumental in Strengthening the National Programme on prevention and control for Dengue and Chikungunya in the country.

She is an Expert Member of many World Health Organization (WHO) Committees like Vector Control Advisory Group, International Health Regulation, Emergency Committees on ZIKA and Yellow Fever, Regional Technical Advisory Group on Dengue and other arbo-viral diseases. She also acted as a Commissioner of Lancet Commission on *Aedes*-borne Diseases. She was actively involved in Peer review of WHO SEARO guidelines on Dengue and development of Global Vector Control Response by WHO HQs Geneva in 2017.

Dr Baruah has developed many guidelines for NVBDCP, published many scientific papers in national and international journals, and contributed chapters to scientific documents, books. She is a Ph. D. Supervisor and Examiner of Universities and Reviewer of many Scientific Journals. She is life member of many professional bodies including ZSA.



Dr.Rimen Bordoloi, Life member ZSA

Former head of Zoolgy Deparment&Head of Lifescienes (academic)and In-chage of Biochemistry,D.R.Collge,Golaghat.

He has 30 years teaching and research Experience.He published 30 papers(National and International).He presented 60 paper (National and International level).He completed 4 research project (Ugc &DBT).Presently working as PH D supervisor of Dibrugarh University. Presently 3 PHD students working under him. He published a book on Fish culture for unemployed youth of India. He also presently working as Director of Biofloc training and research centre. He provided Fishery and mushroom training for unemployed youth of Assam. He also working on snake diversity of Assam.

Presently he is responsible as VC nominee of DIBRUGARH University for various Colleges of Assam.



Dr. Lakhmi Nandan Kakati, Life member ZSA

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Dr. Lakhmi Nandan Kakati is presently working as Professor, Department of Zoology, Nagaland University. He has 22 years of Teaching experience and 37 years of research experience. His area of research is Ecology and Environmental Biology. He possesses his research interest in Biodiversity and Ecology of wild Silk moths, Sericulture, Edible insects and Soil biology. He obtained Honorary Fellowship of International Society of Ecological communication (FISEC). He also awarded with Prof. E. P. Odum Gold Medal by International Society for Ecological communication as recognition for contribution towards field of ecological research and the Society of Life Sciences (FSLC). He was awarded Prof. B. N. Pandey Gold Medal by Zoological Society of India as recognition for contribution in the area of Applied Zoology. He had

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completed 6 nos. of research projects and 3 nos. are on-going at present. The projects are funded by different funding agencies like DBT, UGC, MOEF, ICAR, DST etc. He awarded 6 Ph.D students. He has attended numbers of International, National seminars and chaired 9 numbers of technical sessions. Again, he had been invited to different seminars to deliver his speech. Altogether, he had presented papers in 38 nos. of International and National seminars.



Mr Bhaskar Pathak, Life member ZSA

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Mr Bhaskar Pathak, Assistant professor cum Academic counsellor Dudhnoi College Dudhnoi, Goalpara Assam. He Is an M.Sc DFSM.Mphill,B.Ed. PGDCA and a Research scholar of Gauhati University, Department of Zoology. Teaching experience is 20 years. Journal publications: 02 Books : chapter 01. Academic counsellor: IGNOU, District coordinator Nature's beckon.



Dr. Shubhadeep Roychoudhury MSc (Slovakia), PhD (Slovakia), PDF (USA)

Life Member, ZSA

Dr. Shubhadeep Roychoudhury is an Assistant Professor in the Department of Life Science and Bioinformatics, Assam University, Silchar for last 11 years. He obtained Bachelor degree from Assam Agricultural University in Jorhat, and both M.Sc. and Ph.D. from Slovakia, Europe with scholarship under Government of India and Government of Slovakia's bilateral cultural exchange program. He has also completed his post-doctoral studies as a Research Fellow in Urology/Andrology from the American Center for Reproductive Medicine, Cleveland Clinic, USA and has been serving as visiting scientist/visiting professor in institutes of global repute including Pedagogical University in Krakow in Poland, Mendel University in Brno in Czech Republic and Slovak University of Agriculture in Nitra, Slovakia. His teaching and research activities span the fields of reproductive health, reproductive and environmental toxicology, and oxidative stress within the context of male pathophysiology and reproductive dysfunction as well as herbal applications in management. Issues relating to biodiversity and conservation in the context of north-east India has been one of his areas of interest. He has produced 10 Ph.D. and 5 M.Phil., and published more than 100 papers apart from editing/authoring 4 books. He is the Deputy Editor-in-Chief of a scientific journal and has been involved with various research journals as editorial board member/reviewer and has been delivering invited lectures in national and international seminars and conferences across the globe.



Dr. Dipali Das Deka, Life member ZSA

Dr. Dipali Das Deka, Associate Professor & former Head, Department of Zoology, Tihu College, Tihu, completed her post-graduation from Gauhati University, Guwahati with specialization in Animal Physiology and Biochemistry. She did her Ph.D. from the same University in the year 2011. She is not only a teacher but also a writer with more than a hundred scientific articles & short stories, a book on biography of 7 Nobel Prize winners of India named 'Saptarshi' for children. She has also written three text books for undergraduate students of Gauhati University. She has attended more than 50 National & International symposia & conferences in India & abroad. She was nominated for Commonwealth Split Site Doctoral Studies for the year 2008. In 2020, she claimed the 'Best Teacher Award' conferred by the Institute of Scholars, Bangalore out of 200 odd teachers from various institutes of India and abroad. She is associated with Assam Science Society & National Science Congress too. At present, she holds the post of prestigious Joint Secretary of ZSA.

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Suranjan Bhowal, Life Member, ZSA

Suranjan Bhowal is the Head, Department of Zoology, Anandaram Dhekial Phookan College, Nagaon, Assam. He has completed M.Sc. in Zoology from North Bengal University with specialization in Ecology and Animal Behaviour. He has completed various training programmes under Nutrilite Health Institute, California and practising Nutrition and Wellness for several years. He has presented papers in many National and international seminars and conferences on Wildlife Biology. He has also published chapters in many books with ISBN number.



Dr. Devid Kardong, Life member ZSA

Dr. Devid Kardong, Associate Professor and former Head, Dept. of Life Sciences, Dibrugarh University, Dibrugarh, completed M.Sc. Zoology with Specialization in Biochemistry (1994), and Ph.D. (2011) from the Dept. of Life Sciences, Dibrugarh University. His current areas of research are Biochemistry, Microbial fermentation and Freshwater mollusc diversity. He has produced 4 Ph.Ds. and published 38 research papers, few book chapters in edited books and few popular articles in magazines. So far, presented 21 research papers in various International and National seminars/ symposium and successfully completed 6 workshops/ training programs.



Dr. Pollobi Duara, Life member ZSA

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Dr. Pollobi Duara did her Ph.D (Zoology) from Gauhati University in the year 2018. She is HOD of Zoology, Majuli College, Assam. She published eight number of papers in National and International Journals and sixteen abstracts published in various conference proceedings. She presented in 10 International conferences and 20 national level seminars. She did nine workshops/Faculty development Programs and two online training programs. Successfully completed a MOOC on statistical analysis of one month duration. Published two book chapters and organised two National

Webinars as Convenor. Interested in doing research on Pollinating insects. She has been selected as fellow of Science Frontier Research Council by Open Association of Research Society, USA. She is Bachelor in Music from Lucknow Sangeet Vidyapith



Leena Saikia, Life member ZSA

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Dr. (Maj.) Leena Saikia is an Associate Professor and Head, Zoology Department, Mangaldai College, Darrang, Assam. She completed M.Sc. in 1988 (held in 1990) and L.L.B in 1991 from G.U. In 2008, she completed Post Graduate Diploma in Disaster Management from IGNOU. She has been awarded PhD from G.U in 2009. She completed two MRP granted by the UGC, New Delhi. She authored several books, entitled “Physiology and Biochemistry” with ISBN- 978-93-90522-15-6, “Physiology, Biochemistry, Endocrinology and Biostatistics” in Assamese language and eight books in Assamese language related to science and fiction for children. She is a life member of ISCA, ASS, ZSA and Assam Sahitya Sabha. She is an Executive Member of ASS and Indian Council of Child Welfare, Darrang, Assam as well as Coordinator of Women Science cell, Mangaldai branch, ASS. She is also the Associate NCC Officer (ANO), Mangaldai College, under 73 Assam Girls (I) Coy, NCC, Tezpur, NER and

commissioned with the rank of Major. She has participated in RDC (Republic Day Camp) New Delhi in 2009.



Prof. Parthankar Choudhury, Life member ZSA

Dr. Parthankar Choudhury is Professor and former Head, Department of Ecology and Environmental Science, Assam University, Silchar. He has completed M. Sc. and Ph. D. (in Zoology) from G. U. with specialization in Animal Ecology and Wildlife Biology. He is working in the field of Wildlife and Biodiversity conservation. He has produced 15 Ph. Ds and 3 M. Phil. He has published about 95 papers and authored 4 books. Also, he has written about 50 popular science-based articles in various magazines and newspapers. Attended more than 150 Seminar, Symposia workshop and delivered invited speeches in different parts of India and abroad.



Dr. Malabika Kakati Saikia, Life Member ZSA

Dr. Malabika Kakati Saikia, Ph.D., Post Doc., Women Scientist -A, (DST, GOI) is an Assistant Professor, in the Department of Zoology, Gauhati University. She has obtained her Master's degree in Zoology from Gauhati University, with a Specialization in Animal Ecology and Wildlife Biology during the year 1994. Dr. Saikia has obtained her Ph.D. degree in Butterfly Ecology & distribution in RGRF, Assam & did her post-Doctoral research as a DST Women Scientist in the topic Ecology and distribution of Nymphalid butterflies in Nameri National Park and Chandubi RF of Assam with special reference to forest disturbances (from 2009-2013). Dr. Saikia was a visiting researcher under the supervision of Professor Keith Hamer, Ecology Programme Leader in the School of Biology, the University of Leeds UK from 2nd October 2002 to 1st April 2003, studying butterfly ecology and diversity. During this period, she learned and developed a series of key research skills including field sampling using baited traps, experimental design, and advanced statistics and data analysis using SPSS and bespoke ecological software. She is working in the field of wildlife and biodiversity conservation. One student has already got a Ph.D. degree under her guidance and four other research scholars are working in the field of wildlife and biodiversity. She has published 40 research articles in national and international Journals. Dr. M. K. Saikia has also written few popular articles in Daily newspapers and magazines. Saikia is also an author of two books on Biodiversity published by International Publishers. She has

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attended and presented above 20 national and international seminars and symposiums in India and abroad and also conducted two major research projects from DST and NMHS and one minor project Funded by OBC, UK.



Dr. Namita Sharma, Life member ZSA

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Dr. Namita Sharma is the former Head and is presently working as Associate Professor in the Department of Zoology, D.K.College, Mirza. She has completed M.Sc with special paper in Cell biology and Ph.D from Gauhati University under the guidance of late Prof. U.C.Goswami. Apart from being a regular writer in different news papers and magazines, she has published a number of research papers both in National and International journals. Besides attending a number of National and International Workshops/ Seminars, NBT (National book Trust) has recently published a book translated into Assamese by her.



Dilip Chetry, Life member ZSA

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Dilip Chetry is currently Vice President of Aaranyak and also Head of Primate Research and Conservation Division of Aaranyak. He is a Vice chair of International Union for Conservation of Nature(IUCN), SSC Primate Specialist Group for South Asia Section, and executive member in the IUCN Section on Small Apes (SSA) He is a field primatologist with more than 27 years of experience in the conservation of primates in Northeast India. He had completed 30 research projects. For research and training had travelled Bhutan, Bangladesh, China, Cambodia, England, Indonesia, Japan, Kenya, Laos, Myanmar, Mexico, Nepal, Sri Lanka, Thailand, Vietnam, Hongkong, Scotland, and USA.

He completed his M.Sc. in Zoology from Gauhati University and was awarded PhD by Gauhati University on Primate Behaviour and Ecology. He has also completed the Wildlife Conservation and Management Training Programme offered by the Smithsonian Institution, USA. He is member of International Primatological Society and American Society of Primatology. He has published 48 research papers in national and international journals and also authored 7 books on primates of Northeast India. His contributions to Primatology have received national and international accolades.

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His area of interest is on Primates Ecology, Conservation Biology, Conservation, Training and Education.



Rekha Chetry ,Life Member ZSA

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Rekha Chetry is an Associate Professor in the Department of Zoology, Jawaharlal Nehru College, Boko. She did her M.Sc in Zoology special with paper in Ecology and Wildlife Biology from Gauhati University. She obtained her Ph.D degree from Gauhati University, Guwahati, Assam. Her field of interest is conservation of wildlife and biodiversity with special reference to primates of northeast India. She has attended several seminars, workshops and training programs. Till now she has published 6 books, 30 research papers and 20 popular articles.



Dr. Rajib Paul, Life member ZSA

Dr Rajib Paul is an Assistant Professor and Head, Department of Zoology, Pandit Deendayal Upadhyaya Adarsha Mahavidyalaya, Eraligool, Karimganj. He was awarded with Gold Medal in MSc Life Science (Zoology) from Assam University, Silchar and subsequently cleared prestigious NET, SET and GATE examinations. He completed his PhD in Neuroscience from Assam University, Silchar. His current area of research interest is neurodegenerative disorders, mainly Parkinson's disease and effect of active biomolecules in ameliorating neurodegenerative processes. He has published 23 Neuroscience articles in peer-reviewed international journals with repute, and 4 chapters in edited books.



Dr. Rupamoni Thakur, Life Member ZSA.

Dr Rupamoni Thakur is currently engaged as an Assistant Professor in the Department of Zoology, D.K.D. College, Dergaon, Assam, since January, 2020. Dr. Thakur completed her post-graduation in Zoology, from Gauhati University, Assam, with specialization in Animal Physiology and Biochemistry, securing first class first position (2008). Dr. Thakur was a recipient of the prestigious DST-INSPIRE fellowship for pursuing a full-time Ph.D. in Molecular Biology and Biotechnology at Tezpur University, Assam (2015) in the area of snake venom research. Dr. Thakur was also the recipient of post-doctoral fellowships such as DBT-RA (IASST, 2016), SERB-NPDF (IASST, 2016-2018) and UGC sponsored Dr. DS Kothari Postdoctoral Fellowship (Dibrugarh University, 2019) for pursuing post-doctoral research in the areas of gut microbiota and wasp venom proteomics. Dr. Thakur has published 11 research articles in peer reviewed international journals and has authored three book chapters and several general articles and has an h-index of 10 (2021). Dr Thakur has also received awards such as 'Young Scientist Award' by the Toxinological Society of India (2009), ONGC-CPBT Young Scientist Award (2014, Tezpur University), 'Best Poster Award' by Association of Microbiologists of India (2016), to name a few. Dr. Thakur has presented her research contributions in a number of national and international conferences and is also a life member of scientific bodies such as Society

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of Biological Chemists (India), DNA Society of India, Toxinological Society of India and Assam Science Society.



Dr. Seba Roy, Life member ZSA

Dr. Seba Roy is Associate Prof and former head of Department of Zoology, Gurucharan College Silchar. She graduated from Gurucharan College Silchar in the year 1987 with Major in Zoology securing 1st class 9th position. She pursued her MSc from Department of Zoology, Gauhati University in 1989-90 with Specialization in Animal Physiology and Biochemistry securing 1st class 4th position. She joined as Lecturer in the Department of Zoology of Gurucharan College in 1995. She was awarded PhD from Assam University Silchar. She is also a member of KVS Silchar Region.



Runu Swargiary, Life member ZSA

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Runu Swargiary is working as an Assistant Professor in Madhab Choudhury College, Barpeta since 2008. She had worked as an Assistant teacher in Tezpur Govt. Girls' H.S & M.P School, Tezpur from 2006 to 2008. She has completed M.Sc from G.U in Zoology with specialisation in 'Fish Biology and Fishery Science'. She has published 7 articles, 3 seminar papers at National level & wrote a book. She has participated in 4 National Seminars, 2 Workshops, 2 Short term courses, 2 Faculty Development Programmes, 13 National & International Webinars, 1 National Web Conference, and took a role as a Resource person in a Week-long national workshop.



Dr. Panchali Karmakar , Life member ZSA

Dr. Panchali Karmakar is Assistant Professor, Department of Zoology, Jorhat Kendriya Mahavidyalaya, Jorhat, Assam. She has completed M.Phil from V.M.U. and Ph. D (Life Sciences, Zoology), from D. U. with specialization in Fish and Fisheries. She has published 6 papers and authored 2 books. Attended more than 10 seminars, Symposia, workshop in different parts of India.



Dr. Hiranmaya Sharma, Life member ZSA

Dr. Hiranmaya Sharma is Associate Professor, Department of Zoology, Dera Natung Government College, Itanagar, Arunachal Pradesh. He has completed M. Sc. (Cell Biology) from Bajali College (Gauhati University) in 2002 and Ph. D. from Rajiv Gandhi Central University, Itanagar, Arunachal Pradesh. Presently, he is working on various aspects of Traditional Knowledge System of North Eastern India. He has published 12 research papers, authored 2 books and written 7 book chapters till 2021. He has attended more than 25 Seminars and workshop as participant and resource person and delivered invited speeches in different parts of North-East India.



Dr. Shamim Rahman, Life member ZSA

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Dr. Shamim Rahman is an Assistant Professor in Zoology, Devicharan Barua Girls' College, Jorhat. During schooling he received Junior-Basic Scholarship (2nd at sub-divisional level), Middle-School Scholarship (6th at district level) and completed H.S.L.C with 12th stand. He is a Graduate with Distinction and Post-Graduate (1st class 2nd rank) in Zoology. He is SLET qualified. Formerly he was JRF (IIT Guwahati), SRF (North Gauhati College), Scientific Assistant and PI of DBT's Foldscope project (Cotton University). He did Ph.D. on DNA barcoding of fishes (Gauhati University) and authored research articles. He acquired professional skills in Mass Media and Film-Making for Science Communication.



Dr. Mridul Kumar Borthakur, Life member ZSA

Dr. Mridul Kumar Borthakur has been serving as Assistant Professor in the Department of Zoology, B. Borooah College, Guwahati since May, 2008. After completing his M.Sc in Zoology from Cotton College in December 1999, he served as lecturer in Mangaldai College from October 2000 to March, 2002 in a lien post. After that he worked as Research fellow for 3 years (JRF-2 years, SRF- 1 year) in a DST, Govt of India sponsored project in Cotton College. He obtained his Ph.D degree from Gauhati University in 2005. He is a research supervisor of Gauhati University and presently 4 research students are working for their Ph.D degree under his supervision. He is the author of 2 books and has published 15 research articles in different national and international journals.



Dr. Utpal Sarma, Life member ZSA

Dr. Utpal Sarma is an Assistant Professor, Department of Zoology, Sibsagar College, Joysagar, DEMOW SUKAN PUKHURI, DIST. SIVASAGAR, ASSAM

B. Sc. with Zoology Major: From Sibsagar College, Joysagar

M. Sc. in Zoology: From Gauhati University, Guwahati

Specialisation: Cell Biology

Ph. D. From Dibrugarh University

Date of joining as lecturer in Zoology in Kakojan College: 16/08/1994

Date of joining as lecturer in Zoology in Sibsagar College: 23/11/2001



Reshmi Chakraborty, Life member ZSA.

Miss Reshmi Chakraborty is a Trained Graduate Teacher (TGT) – Science (Biology) in Happy Convent School, Dhubri, Assam. She has completed her B.Sc. in Zoology from B.N. College, Dhubri and M.Sc. in Zoology with specialization in Entomology from Gauhati University. She has professional qualifications like B.Ed. and D.El.Ed. She has Diploma in Computer Application and is also a Visharad in Kathak dance and Art. She has also qualified Assam TET (LP), Central TET (LP) and AWES (PRT). She has published two papers and presented three papers in national seminars. She has also attended various national and international seminars, webinars and workshops.

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Santana Saikia, Life member ZSA

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Santana Saikia was born in Nagaon district of Assam in 1994. She graduated from Department of Zoology of Nowgong College, Nagaon in 2015 and post-graduated from Department of Zoology, Cotton University, Guwahati with specialization in Entomology in 2017. Thereafter, she worked as a guest lecturer in Nowgong College. In the year 2018, she joined as a Project Assistant in a Department of Biotechnology Foldscope project. Presently, she is pursuing her Ph.D from Cotton University. Her research interest includes insect taxonomy and diversity, pest management and insect behavior. Till date, she has attended quite a few numbers of workshops and conferences of national and international repute. She is a Research Scholar in the Dept of Zoology, Cotton University



Prodip Kumar Sahoo, Life member ZSA

Prodip Kumar Sahoo MSc, PhD (Zoology)

Conservationist, Nature and Wildlife

Founder 'Small steps' for better future

Leader, Movement Musical Journey to Beat Plastic Pollution

Dist Coordinator, Paryavaran Sanrakshan

Science Communicator for School children

Musician

M Sc. Zoology from Arunachal University (Present Rajiv Gandhi University), Ph D in Zoology Gauhati University.

Former Sr Project Associate, ATREE (Assam Biodiversity Portal, IBP)

Assistant Field Officer, WTI (Mitigation of Elephant Mortality Due to Train Hits)

Asst Prof, Dept of Zoo. Hojai College (RNTU)

Lecturer – Sojong Donbosco Jr. College & Lanka Jr College

Science Teacher – Hojai Jatiya Vidyalaya

Talk & Interview on Environment in AIR-Ghy, Nagaon.



Dr. Manashi Bortamuly, Life member ZSA

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Dr. Manashi Bortamuly is an Assistant Professor and Head of the Department of Zoology, Nanda Nath Saikia College, Titabar, Assam. She was born on 17 February 1970 at Golaghat Tamuli Gaon. She did her secondary school from Dhekial Girls High School , Golaghat , Higher secondary and BSc from Sibsagar College Jaysagar ,Masters' degree from Cotton college and PhD from Dibrugarh University. She has published 11 research papers in various National and International journals and participated in more than 20 seminars ,conferences and workshops. She has been actively working for biodiversity conservation for many years. She has published many popular articles in different renowned local magazines and newspapers. She also delivered a series of popular talk in All India Radio- Jorhat on environment and biodiversity conservation.



Archita Baruah Bhattacharyya, Life Member ZSA

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MSc: Gold Medallist (1st class 1st Position) 1997 (pass out batch) Zoology Dept. Gauhati University, MPhil.: 1st Class from Delhi University Life science Department in 2000.

Work Experience: 23 yrs. till date

Started my Career from Handique Girls' College working as a Lecturer for a brief period in adhoc position in the year 1997.

- Worked as Pioneer Entomologist in the Butterfly Valley in Numaligarh Refinery Township complex in 1998 & started from scratch to step up Caterpillar shaped enclosure with various foodplants plantation. Studied the available butterfly species in the foothill area, reared & observed butterfly life cycles.
- Authored "Together with Science" Series Class IX & X published by Rachna Sagar Pvt. Ltd.
- Worked as Senior Editor in Rachna Sagar Pvt Ltd.
- Joined WWF India as Programme Officer Environment Education Div in 2011 and posted at its Secretariat, New Delhi. I was the in charge of Nature Club of

India (the pioneer WWF India program running since 1969). Conducted various programmes with the schools & colleges of Delhi, NCR & Amritsar. I was in charge of taking the Wild wisdom National winners for their Prize trip to Corbett National Park and Bharatpur Bird Sanctuary. Took active role in Delhi Earth hour Campaigns, Cities for Forest Campaign, Adopt a Tree Campaign, etc. Published a poster on Butterflies of Delhi.

- 2012 Nov.till date: In charge of WWF India, Assam & Arunachal Pradesh State Office, posted at Guwahati and presently working as the State Coordinator. Conducted Environmental Education work in Assam & now spreading the same to other North East states. In partnership with the Education Department- Govt. of Assam, DEE, SSA, SCERT, SEBA, Forest Department, Assam State Biodiversity Board, Bharat Scouts & Guides, North Eastern Region, NSS Assam, Regional Office of CBSE, 3 RO of Kendriya Vidyalaya Sangathan, Vivekanda Kendriya Vidyalaya and some local NGOs, we have been working for both rural & urban centric youth program for Government schools & Private Schools in the state of Assam.

Presently I'm leading the 5 Pillars of WWF India Education programs in Assam & North East which are as below:

- People for Planet - Volunteering Program which includes ECHO (Environment Conservation Heroes) program with Colleges/Universities, Tide Turners Plastic Challenge (campaign & activity for youth to take action), STREE (Sustainable Tree) Plantation campaign in a very scientific way starting with native trees species of medicinal & fruits trees location wise with proper GPS & Google maps & monitoring & nurturing the plantation in various districts. Dragonfly Festivals an opportunity & proper guidance & orientation to Volunteers to take it forward by uploading data in e-naturalists, etc. ANT (Amateur Naturalists Training) for youth of Rural areas who were trained for taking conservation awareness as young resource persons in their local forest fringe areas.
- Ek Prithvi Assam program, which was launched by then Hon'ble Education Minister Shri Siddhartha Bhattacharjee, was conducted in 10 Govt. schools in

Morigaon district. DIET Teachers were trained for implementation, Resource materials for both Teachers & Students from class 1 to 12 were translated into Assamese & were distributed including Leadership Manuals for Principals & DIETs Lecturers. As a part of the programme, Eco trails were organized for the rural students in Pobitora WS & various nature/floor environmental games were conducted.

- One Earth One Home Assam (Ekhon Prithvi Ekhon Ghor) program was launched for all Govt schools of Assam, when Covid 19 pandemic started. This digital programme is designed in such a way that the students & teachers having smartphones can avail this from homes through dedicated Principals/Teachers who spread the contents via whats app and also from our official Fb & Govt. websites.
- ESD Education for Sustainable Development program in Assam started in four landscape areas by developing Government schools as Model Schools of WWF India. Organised Teachers training for DIETS Lecturers from all districts of Assam, to develop 1 model school in their respective districts. The Resource materials on ESD & LORETS were all translated into Assamese for implantation.
- Eco trails is Nature Connect program were organised for Citizens/Youth in and around Guwahati Forest areas.
- OPA, One Planet Academy is another digital program on Environment Education which was designed for School children & teachers
- Wild Wisdom Quiz is the Asia's biggest & India's largest wildlife quiz broadened with wings to cover more and more schools from North East. Under my mentoring Assam representative Team became four times National Champion.
- Adopt a Tree Campaign Assam is a plantation drive which is not only about planting but also about nurturing & to adopt saplings by institutions and individuals.

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- Earth Hour Global Campaign is organized every year with support from Govt./Corporates/ Institutes/Volunteers. Assam also have a regional Brand Ambassador for the Earth Hour.
- Important Environment Calendars days – WED, Wildlife Week, Wetland Day, Global Tiger Day, Rhino Day, Earth Day etc. are celebrated to spread awareness.
- Besides Resource materials, also published Birds of Pobitora, Foldout Brochures (Field guide), Common Birds, Butterflies, Snakes and Dragonflies of Assam, and Wildlife Map of Assam Poster.



Simran.S. Bhuyan, Life member ZSA

E-mail : simran2001bhuyan@gmail.com

Simran.S. Bhuyan is a Final Year Engineering student at KIIT University, Bhubaneswar. Excel at learning and problem solving in a team. Presently she is on a paid Engineering internship with a reputed Company where she has been applying her technical skills, and quenching the thirst for eagerness to learn with a passion for engineering. Parallely she is undergoing a Certificate Course in Environmental Ethics from the Technical University of Denmark under the branch of Environmental

Engineering. She is passionate to learn new technologies and to excel in innovative technology application in the field of Life Sciences also.

She also holds a First-Class Degree in Visharad in Vocal from the Bhatkhande University, Lucknow and has won many laurels in this field. On the social side she is an Institute member of the social service society 'Khwaab'. Also, she holds the post of the Co-Ordinator of the UN wing of HeforShe under the banner 'Kamakshi' of her Institute and has been working ardently towards the upliftment of women hand in hand with men. She is also the member of statutory bodies of ITEEA, NSPE and also the life member of ZSA. Simran had participated in the campus bird count under the Cotton University, Guwahati, 2018. She has an acute inclination to work for Environmental problems and ethics and has attended various webinars on the same.



Dr. Dibya Jyoti Saikia, Life member ZSA

Dr. Dibya Jyoti Saikia, HOD, Department of Zoology, Sipajhar College, Darrang was born and brought up in Jamugurihat, Sonitpur, Assam. Later, he completed B.Sc. from B. Borooah College and M. Sc. and Ph.D. from Gauhati University. He was awarded BSR scholarship by UGC, Govt. of India for pursuing Ph.D. He is a life time member of Zoological Society of Assam (ZSA) and Association of Microbiologists of India (AMI). His area of research interest is Ethno-biology, Aquaculture and Fish pathology. He has national and international publications in his name along with participations in conferences and workshop in different parts of India.



Dr. Sabina Langthasa, Life member ZSA

Dr. Sabina Langthasa did her B.Sc in Zoology from Haflong Govt. College, Haflong under Assam University, Silchar. She did her M.Sc in Zoology in 2011 with specialization in Insect Physiology from Cotton college under Gauhati University. She then completed her Ph.D in 2019 at the Department of Life Science and Bioinformatics from Assam University, Silchar. She then served as an Assistant Professor in Assam Downtown University from 1st August 2019 to 21st February 2020. She is currently working as an Assistant Professor at the department of Zoology in B. Borooah college, Guwahati.



Dr. Arpita Roychoudhury, Life member ZSA.

Staff Scientist, Integrative Research Institute for the Sciences (IRIS) , Berlin; Co-founder and Managing Partner, Data Analysis Tools

Previously held positions: 1. Scientist at Max Planck Institute for Colloids and Interfaces, Potsdam, Germany (2019-2020) 2. Researcher (level II), University of Liege, Belgium (2016-2018) 3. Post-doctoral Research Fellow, Department of Physics, IISER Pune (2014-2016)

Education: 1. PhD in Biophysics and Nanotechnology, Heinrich Heine University, Dusseldorf, Germany (2009-2013) (Recipient of Fellowship by Ministry of Science & Innovation, Germany) 2. MSc Biotechnology, Gold Medalist, Assam University 3. BEd, Gold Medalist, Assam University 4. BSc (Zoology Hons.), Gold Medalist, Gurucharan College, Assam University 5. Early Education in Pailapool (a village near Silchar, Cachar, Assam)

Research Area: High Resolution Microscopy and Spectroscopy, Nanographenes, Biomechanics, developing statistical tools and algorithms for data analysis and image processing. Teach courses on Polymer Science. Authored several research & popular science articles, blogs; won multiple best poster & oral presentation awards at

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conferences of International repute; served as Editor of college & university science journals • Working at the cusp of academia and industry



Rahim Ali Ahmed, Life member ZSA

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Rahim Ali Ahmed is currently working as District Vector Borne Disease Consultant at National Vector Borne Disease Control Programme, Health & Family Welfare Department, Government of Assam. He had done Master of Science (M.Sc) in Life Science from North Orissa University, Orissa and Bachelor of Education (B.Ed) from Gauhati University. He is also a Research Scholar at ICMR – National Institute of Malaria Research, New Delhi. He is also doing Master of Social Work from Indira Gandhi National Open University.

His interest areas of research are Public Health, Epidemiology, Entomology and Wildlife Sciences. He has 7 publications in the field of Medical Entomology, Epidemiology and Wildlife Sciences in International journals. He has attended many National/International Seminars/Webinars and also attended various trainings, workshops on Vector Borne Diseases. He is working in Vector Borne Disease Control Programme from last 8 years. He is a Life member of Zoological Society of Assam

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and Assam Sahitya Sabha. He is also a member of Absolute Human Care Foundation, New Delhi.



Bidyut Bikash Saikia, Life member ZSA

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Bidyut Bikash Saikia Bokakhat Cnb: Bidyut Bikash Saikia is an assistant Professor, Department of Physics, C N B College, Bokakhat, Golaghat, Assam. He has completed M.Sc. from Dibrugarh University Specialization is in Advanced Quantum Mechanics. He as attended more than 10 seminar, symposia and workshop. He delivered popular Science talk in different Institutes.



Abhijit Das, Life Member ZSA

Abhijit Das is an Associate Professor and former Head, Department of Zoology, Darrang College, Tezpur. He completed his M.Sc. (Zoology) from University of North Bengal with specialization in Cell Biology and Immunology. He qualified the CSIR-UGC-NET and GATE in the year 2002. He has keen interest of research works in the areas of Cell Biology, Immunology and Hydrobiology. Till date he has published 2 national and 7 international papers in journals of repute. He has also successfully completed an UGC-MRP in the area of "Enteropathogens and efficacy of plant extracts" as a Principal investigator. He also has presented a number of papers and attended a number of workshops at the national and international level. One of his paper was awarded the best paper in the Northeast Aqua professional meet organized by CIFA, ICAR.



Dr. Ajit Hazarika, Life member ZSA

I joined Tyagbir Hem Baruah College, Jamugurihat as Principal on January 1, 2019. Before, I served Chaiduar College, Gohpur, as Associate Professor in Zoology.

During my career as a teacher, I have been always concerned about the needs of the students and advancement of their knowledge. As recognition to my endeavour, I have been conferred the following Fellowship / Awards by various institutes:

- i. National scholarship of merit, by Govt. of India session 1991 – 1992 & 1992-1993 at Gauhati University.
- ii. Summer Fellowship by Indian Academy of Science, 2002 at Dharwad University, Karnataka.
- iii. UGC Teacher Fellowship (FIP) by University Grants Commission, New Delhi 2004
- iv. INSA Teachers Award 2017 By Indian Academy of Science, New Delhi

During my service at Chaiduar College I was directly involved in organization of innumerable Workshop/ Seminar and popular talks. Besides other responsibilities born in my corporate life at Chaiduar College, I rendered my service as Coordinator of Career oriented programme, (UGC) from 2006 -2012, Coordinator Biotech Hub (DBT)

from 2011 – 2016 (Institutional level Biotech Hub and Advance Institutional Biotech hub), Coordinator of Star College Program (DBT) from 2014 to 2018, Coordinator of Medical Laboratory Technician under B. Voc. (UGC) from 2015 to 2017 and Coordinator IGNOU from 2016 to 2018.

In addition to that, I have successfully completed 9 Research Projects funded by UGC and DBT.

Publications: I have Published so far more than 20 research papers in international journals of repute and distinction. Additionally, I write articles in different journals on diverse issues concerning science and the society. I have also published 8 text books in Zoology and allied areas, which are being currently studied by the students from various universities of the country.

I am presently member of the following Professional bodies:

- i. Assam Science Society
- ii. Current Science
- iii. Life member Zoological Congress of India
- iv. Life member of National Science Congress
- v. Life member of VIPNET NEWS (DREAM)
- vi. Life member of Zoological Society of Assam
- vii. Life member of Red Cross Society Sonitpur (Assam)



Dr. Jinu Lagachu, Life member ZSA

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Dr. Jinu Lagachu is an Assistant Professor of Department of Zoology, Arya Vidyapeeth College, Guwahati, Assam. She has completed M. Sc. and Ph. D. (in Zoology) from Gauhati University with specialization in Animal Physiology & Biochemistry. She has to her credit a Minor research project, 03 research papers and a few articles in various magazines. Attended many International and National Seminars and Conferences in different parts of India.



Prerana Bhujel, Life Member ZSA

Hi, I am Prerana Bhujel. I am currently pursuing a Ph.D. at Insect Biochemistry and Molecular Biology Laboratory, Department of Zoology, University of North Bengal. I have completed my undergrad and post-grad with a specialization in Insect Biology from the University of North Bengal. I have a keen interest in entomology, especially with the varieties and distribution patterns of arthropods. I am currently, actively researching Vector Biology. I have participated in various national and international seminars throughout my course and presented a paper at the 4th Regional Science and Technology Congress, organized at Alipurduar College. I have also been a part of the core organizing team, of the first-ever TEDx Event in Darjeeling.

I have been attending webinars organized by ZSA and have always been fascinated by the engaging discussions and support from the community. The North East regions are so rich with wildlife diversity that there is still a lot to be explored and discovered. Therefore, I would be extremely delighted to be a part of the community and become a valued member.



Dr. Anindita Chakravarty, Life Member, ZSA

Dr. Anindita Chakravarty is Assistant Professor, Department of Zoology, Bijni College, Bijni, Dist. Chirang (B.T.A.D). She has done her M.Sc. in Zoology with specialization in Animal Ecology and Wildlife Biology and Ph.D (in Zoology) from Gauhati University. Her field of interest is wildlife and biodiversity conservation. She is also associated with building scientific temperament and consciousness toward biodiversity conservation among the school children in Chirang District.



Dr. Abhijit Kataky, Life Member ZSA

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Dr. Abhijit Kataky is currently working as Head of the Department of Zoology, Rabindranath Tagore University. He is with a 30 years' experience of teaching and research. He has completed his Ph.D. from Assam Agricultural University. He has published about 20 Research papers and attended more than 50 academic seminars, conferences and workshops of national and international level. He is also experienced with organising National and International seminars and workshops. He was engaged with quality development of educational institute as coordinator of IQAC, Hojai College.

The other activities he is involving in like Bharat Scouts and Guides, Red Ribbon Club and different committees of the University. Presently Dr. Kataky is also officiating as Controller of Examinations, Rabindranath Tagore University, Hojai, Assam.



Lily Bordoloi, Life Member ZSA

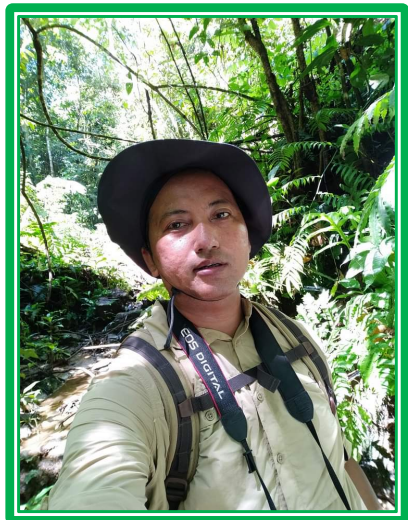
1. Lily Bordoloi Assoc. Prof. of Dept. of Zoology, Chaiduar College Gohpur, has 31 years' experience as an devoted teacher. She did her M. Sc in Zoology in 1989 from Cotton College, under Gauhati University.
2. Ms. Lily Bordoloi successfully completed two minor Project under UGC. She attended and contributed papers in 30 National seminars & international seminars. She also attended many national and state level workshops and symposium.
3. She has also dedicated her service as vice president of ACTA Sonitpur Zone and Convener of Women's cell and President of Teachers unit of Chaiduar College.
4. She also organized some workshops and awareness programme in rural areas of Chaiduar sub-division among villagers.
5. Life member of Assam Science Society
6. Under her guidance Chaiduar college also continued Star college and Bio-tech hub

Dr. Pankaj Chetia

Assistant Professor

Department of Life Sciences

Dibrugarh University



Dr. Pankaj Chetia, Life member ZSA

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Working as Assistant Professor in Dibrugarh University since June 2014. Research Interest: Molecular Plant Systematics, DNA Barcoding and Bioinformatics. Published 40+ research and review papers in peer reviewed journals. (Cumulative SCI impact factor ~ 32). Co-authored a book on Environmental Studies in Assamese along with Dr. R. Rajagopalan for UG students, published by Oxford University Press. Completed one UGC-BSR and one DBT-NER Twinning Project as Principal Investigator. Currently handling two research projects as Principal Investigator funded by DBT, Govt. of India.



Dr. Sanjib Upadhyaya, Life member ZSA

Dr. Sanjib Upadhyaya, Asst. Prof and HoD Department of Zoology, T.H.B. College, postgraduates from GU in the year 1994 and earned his prestigious doctorate degree from the same University in the year 2011. He is serving in the aforesaid college since 1995. He is also acting as Secretary, Assam Science Society Biswanath Chariali Branch since 2012. He published 16 research papers in international journal and 13 papers in National journals. He published 15 course books for degree level students, 9 edited volumes, 4 book translations from English and Assamese to Nepali language and 5 books containing scientific articles in Assamese and Nepali language.



Dr. Manas Das, Life Member ZSA

Dr. Manas Das is an Assistant Professor, Department of Zoology, Gauhati University, Guwahati. He was also working as a Scientific Officer in State Forensic science Laboratory Assam, Kahilipara before joining Gauhati University. He has completed M.Sc. from Gauhati University with specialization in Animal physiology and Biochemistry and Ph.D. from Department of Zoology North Eastern Hill University in Biochemical adaptation Laboratory. He is working in the field of Obesity, Diabetics and Inflammation using rodent animal model. Till today five students are doing Ph.D. dissertation work under his guidance. He has till now published 15 international and five national papers in reputed peer reviewed journals and is the author of two books and has contributed three book chapters. He attended more than 30 seminars, symposia, workshop training programs. Also delivered invited talks in seminars in different parts of India.



Dr. Lakhi Prasad Hazarika, Life member ZSA

DR. LAKHI PRASAD HAZARIKA M.Sc., M. Phil., Ph.D. joined the college on 25/08/95. He did his M. Sc. In Zoology from Dibrugarh University with specialization in Biochemistry in the year 1992. He did his M. Phil. From Perier University in the year 2009 and thereafter Ph. D. from Dibrugarh University in the year 2012.

Presently he is working as Principal, PDUAM, Dalgaon, Darrang.



Mr. Ranjan Kumar Borah, Life Member and ex-joint Secretary, ZSA.

Mr Ranjan Kumar Borah is an Associate Professor and Vice-Principal of North Lakhimpur College (Autonomous). He has completed his Bachelor's Degree from B.N. College, Dhubri and received a Gold Medal in his Master's Degree from Gauhati University in Animal Ecology and Wildlife Biology specialisation. For five years, he has served as the ex joint secretary of ZSA and as the Secretary-General of Green Heritage, a society for nature conservation. He is also a life member of the Bombay Natural History Society (BNHS). He has been bestowed with the duty of State Wildlife Warden (Hony) (Appointed by the Honourable Governor of Assam). He has conducted 22 wildlife study tours in various NP, WLS and RF s of Assam and Uttaranchal and organised Subansiri Angling Festival at the National level (1998) as the General Secretary for generating awareness on Golden Mahaseer conservation at Gerukamukh. He has also undertaken three UGC Research Projects. He has also conducted two research projects under Prof P.C.Bhattacharya, Gauhati University, namely "An analytical study of the wild life habitat with special reference to mammals in Gauhati Master plan area" and "Distribution of White winged wood duck in Assam."

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Dr. Tarun Chandra Taid, Life member ZSA

Dr. Tarun Chandra Taid obtained M.Sc in Zoology, in the year 1999 from Gauhati University, Assam and did his Ph.D in Zoology from Gauhati University in 2017. He joined the college in the year 2002. Currently he is working as an Associate Professor and HOD in the Department of Zoology, North Lakhimpur College (Autonomous), Lakhimpur, Assam. His area of research is Animal Physiology and reproductive biology.



Dr Dipika Kalita, Life member ZSA

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Dr Dipika Kalita is Assistant Professor, Department of Zoology, Bhattadev University, Bajali. She has completed M. Sc and Ph. D. (In Zoology) from Gauhati University with specialization in Entomology and Environmental Biology. She did her M.Phil from Periyar University. She has published about 10 research papers and articles in various journals and books. She also attended so many national level seminars and workshops at her workplace and other institutions.



Dr. Rimle Borah, Life member ZSA

Dr. Rimle Borah is an Assistant Professor in the Department of Zoology of Dergaon Kamal Dowerah College, Dergaon, Assam. She has completed B.Sc. from Arya Vidyapeeth College, Guwahati in 2010 and M.Sc. in Zoology with Fish and Fisheries Science specialization from Gauhati University in 2012. She has completed her PhD. on the topic entitled “Captive Maturation, Breeding and Larval Rearing of an Ornamental fish, *Macrognathus pancalus* (Hamilton)”, in the Department of Life Sciences, Dibrugarh University. She has presented/attended 1 international and 4 national seminars along with 7 workshops in different fields of Zoology. She has published 2 book chapters and 7 research publications in different topics of Zoology.



Mr. Bhaswat Ranjan Borah, Life Member ZSA.

Mr Bhaswat Ranjan Borah is a PhD Research Scholar of the Department of Zoology, Gauhati University. He is currently enrolled in the Animal Physiology and Biochemistry Lab under the guidance of Prof. Jogen Chandra Kalita. He is an alumnus of Kendriya Vidyalaya North Lakhimpur, where he completed his HSLC with a 10 CGPA. He continued his Higher Secondary in Science and Bachelor's Degree in Zoology with distinction from North Lakhimpur College (Autonomous). He then joined Gauhati University to pursue his Master's Degree, where he specialised in Fish Biology and Fishery Science. He has completed a One-year training on a UGC sponsored one-year career-oriented course in 'Fish Rearing and Breeding'. He has contributed 240 hours of service in the NSS and has participated in many Flood Relief Programmes in and around the Lakhimpur District.

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Dr. Rajeev Basumatary, Life member ZSA

Dr. Rajeev Basumatary, Assistant Professor, Debraj Roy College, Golaghat, PG-Gauhati University, Specialization- Cell and Molecular Biology, PhD- Gauhati University



Dipul Talukdar, Life member ZSA

Dipul Talukdar is the assistant professor in the department of Zoology North Lakhimpur college (Autonomous). He did his M.Sc. in Zoology from Bajali College now

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Bhatta dev University, Pathsala. His specialization is Cell and Molecular Biology. He has been working in North Lakhimpur college since 01/08/2008.



Mrs. Geetirekha Dutta Mahanta, Life member ZSA

Mrs. Geetirekha Dutta Mahanta is the head of the Department of Zoology, Doomdooma College, Doomdooma. She has completed M. Sc. (in Life Sciences) from Dibrugarh University with specialization in Entomology. She is working in the field of Biodiversity. She has twenty-four years of teaching experience and two years of research experience. She has acquired two Minor Research Projects and also has published three research papers. She has presented three papers in National Seminar.



Dr. Dilip Borah ,Life Member ZSA

Dr. Dilip Borah , Asst. Prof. Dept Zoology , CNB College , Bokakhat , Golaghat , Assam
UG from Darrang College , Tezpur in the year 1996 , PG from GU in the year 1999
and earned prestigious doctorate degree from the same university in the year 2007 .
He is serving as a lecturer in CNB College Bokakhat from 2004 till now . He published
one research paper in an international journal and four research paper in proceeding
of four different seminars.



Dr Manju Lata Adhikari, Life Member ZSA

Dr. Majnu Lata Adhikari, Assistant Professor, is the founder member and HOD in the Department of Zoology of Lokonayak Omeo Kumar Das College, Dhekiajuli. She completed her M.Sc with Specialization in Cell Biology and did PhD jointly in the department of Zoology and Environmental Science from GU. She did her B.Ed from Tezpur under GU. Besides, she did two minor research projects under UGC. Published nearly a dozen of papers both in national and international journals related to Malaria and various science topics. Edited a book named Covid-19 and have attended a couple of seminars.



Dr. Evarani Kalita, Life member ZSA

Dr Evarani Kalita, Assistant Professor, Department of Zoology, Handique Girls, College postgraduates from GU in the year 1998 and earned her prestigious doctorate degree from the same University in the year 2007. Her thesis was published in the form of a book by VDM Verlag Dr. Müller GmbH & Co. KG, Germany in 2011. Her research work has been published in many national conferences and journals. She is a life member of “The Indian Science Congress Association”. She published 5 books.



Dr. Rita Choudhury, Life member ZSA

Dr. Rita Choudhury is Asst Professor, Department of Zoology, Tihu College, Tihu, Assam. She has completed M. Sc. and Ph. D. (in Zoology) from Gauhati University, Assam with specialization in Physiology and Biochemistry. She has published 14 research papers and authored 1 book. She has also written 4 articles in popular science books. She has attended more than 20 Seminar, Symposia Workshop and presented research papers.



Dr. Yungkham Rajeevkumar Singh, Life Member ZSA

Dr. Yungkham Rajeevkumar Singh is presently serving as an Assistant Professor (contractual), in the PG Department of Zoology, Handique Girls College, Guwahati, Gauhati University, since 14/10/2015. He has completed BSc (Zoology) from Arya Vidyapeeth College, Guwahati. He is a Masters in Zoology with Animal Physiology & Biochemistry and Ph.D (in Zoology) from Faculty of Science, Gauhati University. He had served as University Grants Commission- Basic Science Research (UGC-BSR) Fellow (2013-2015) in Department of Zoology, Gauhati University. He had also cleared State Eligibility Test for Lectureship (SLET) for N E Region of India (Accredited by UGC, New Delhi) on April 2015 in Life Science. He has published and presented some of his research works. Currently, his area of interest in research and teaching

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involves used of medicinal plants as reproductive biomedicine; immunology, genetics and molecular biology.



Jona Dutta Chaudhury, Life member ZSA

Mrs. Jona Dutta Chaudhury is an Associate Professor in the department of Zoology, Devicharan Barua Girls' College, Jorhat. She did her HSLC from Doom Dooma Girls' High School in the year 1978, Pre Degrees from JB College in the year 1980, B.Sc from Bahona College in the year 1983 and M.Sc. from Gauhati University special batch in the year 1988. She joined D.C.B. Girls' College in 1989.



Dipali G. Bhagabati, Life member ZSA

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Mrs. Dipali G. Bhagabati is an Associate Professor in the department of Zoology, Devicharan Barua Girls' College, Jorhat. She received National Scholarship from HSLC (1978) to M.Sc. (1997). She did her B.Sc (1st class 4th position) from Nalbari College and M.Sc. from Gauhati University. She joined D.C.B. Girls' College in the year 1991. Mrs. Bhagabati is a life member of Assam Science Society and Assam Science Writers' Association. She authored the book 'Manab Sarir aru Hormone', published by Assam Prakashan Parishad in the year 2008. She was awarded by the education minister on Teachers' Day, 2016.



Dr. Sangeeta Baruah, Life Member ZSA

Dr. Sangeeta Baruah, Assistant Professor of Zoology, North Lakhimpur College (Autonomous), joined in June 2016. Completed M. Sc. In Zoology from Cotton College with specialization in Entomology and Ph. D. from Dibrugarh University. Working in the field of Entomology and teaching Zoology in the Under Graduate level.



Dr. Akash Kachari, Life member ZSA

Dr. Akash Kachari obtained M.Sc in Life Sciences (Zoology) from Dibrugarh University, Assam and Ph.D in Zoology from Rajiv Gandhi University, Arunachal Pradesh. He has been awarded with Dr. DS Kothari Post-Doctoral Fellowship by UGC, New Delhi. Currently he is working as an Assistant Professor in the Department of Zoology, North Lakhimpur College (Autonomous), Lakhimpur, Assam. His area of research is fish taxonomy, ecology, biology, biotechnology etc. and has published papers in journals of national and international repute.



Dr. Prem Kishan Singha, Life member ZSA

Dr. Prem Kishan Singha is Asst. Professor, Department of Zoology, Rangia College, Rangia. He has completed M. Sc, and Ph. D. in Zoology from G.U. with Animal Physiology as special paper. Besides he is doing Post Graduate Diploma in Yoga (PGDY) under KKHSOU, Assam. He has published 4 papers and presented four papers in different Universities of India. He has also attended more than 50 International/National Seminars, Workshops and symposia. He is a life member of Indian Science Congress Association. At present he is the Academic Coordinator of Rangia College.

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Dr. Syed Abdur Razzak, Life member ZSA

Dr. Syed Abdur Razzak is Associate Professor & HOD, Department of Zoology, Rangia College, Rangia. He has completed M. Sc, from Bajali College (Under GU) with Cell Biology as special paper and Ph. D. in Zoology from G.U. Besides he has done Post Graduate Diploma in Computer Application (PGDCA) under GU. He has published 2 papers and presented 3 papers & posters in different International and National journals. He has also attended more than 30 International/National Seminars, Workshops and symposia. He is a life member of Indian Society of Cell Biology.



Sibasree Hojaisa, Life Member, ZSA

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Miss. Sibasree Hojaisa is at present working as an Assistant Professor, Department of Zoology at Biswanath College, Biswanath Charali, Assam since 27/02/2020. She has completed her M.Sc. (in Life Sciences) from Dibrugarh University (2019) with specialization in Biochemistry and B.Sc. (in Zoology) from Jagannath Barooah College, Jorhat (2017). She has attended one national seminar and also cleared her CSIR-NET JRF in the year 2019. She is yet to pursue her PhD.



Dr. Akshay Kumar Haloi, Life member ZSA

Dr. Akshay Kumar Haloi is presently working as Assistant Professor in the Department of Zoology, Bhattadev University, Bajali. He has a good number of popular science article, book chapter and research papers published in magazine, newspaper and journal at both national and international level. Already he has authored four books titled “Health and Hygiene”, “Fundamentals of Biological Techniques”, “Fundamentals of Biostatistics” “Environmental Science” and Animal Physiology: Controlling and Coordinating Systems for the Undergraduate courses. He has also completed

VISHARAD in Indian Classical Music (Instrumental-Violin) from Bhatkhande Sangeet Mahavidyalaya, Lucknow.



Dr.Putul Ch Saikia, Life member ZSA

Dr.Putul Ch Saikia is an M.Sc, Ph.D.Zoology with Entomology specialization. He passed from Golaghat Govt. B.B.H.S School, Golaghat. He completed his graduation from Debraj Roy College, Golaghat and Masters from Gauhati University. His research topic was "Some Biochemical Aspects of Silk Protein Biosynthesis in the Silk Gland of *Antheraea assama* Westwood during Developmental Stages". He has 11 papers, 1 book to his credit and has attended and presented papers in Seminars and Workshops.

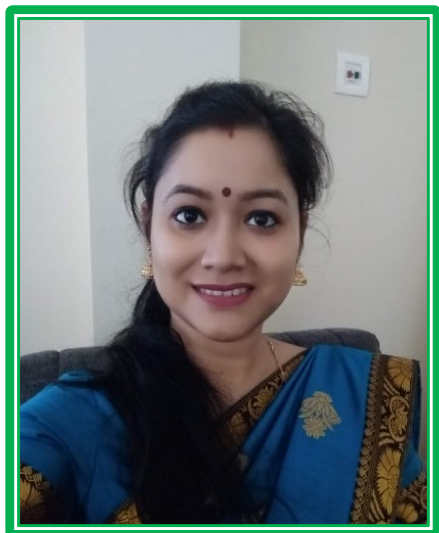
His place of work has been Malaria Research Centre (ICMR) Sonapur, Assam for one and half year (1986-1988), then Lecturer in Debraj Roy College, Golaghat from 1988-2012 and then the Principal in Debraj Roy College, Golaghat from 2012 to till date.He is also an Associate N.C.C. Officer with the Rank of Major in Debraj Roy College from 1988 to 2018.



Dr Anupam Kumar Medhi, Life member ZSA

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Dr Anupam Kumar Medhi, HoD Deptt of Zoology, Kaliabor College, has done his MSc from Gauhati University in the year 1995. He has been serving as a founder faculty in the deptt since then. He has done his post-graduation with specialization in Animal Physiology. He has been associated with many scientific activities like popular talk on science ,quiz competition on science awareness programme with the collaboration of Assam Science Society Branch of Kaliabor. In addition to that he has been serving as a Coordinator of Environmental Studies Cell of Kaliabor College for last 16 yrs. He has been awarded PhD in the year 2019 under Gauhati University on Toxicology. He has authored a book on Environmental studies for undergraduate course, book chapters and 4 research paper publications.



Dr. Bandita Talukdar, Life Member, ZSA

Dr. Bandita Talukdar is working as an Assistant Professor at Pandit Deendayal Upadhaya Adarsha Mahavidyalaya, Behali, Biswanath. Assam, India. She did her B.Sc from Handique Girls' College in 2010. She did her M.Sc and PhD from Gauhati University with specialization in Cell and Molecular Biology. She has published about 26 Research Papers in various National and International Journals, one Book has already published by LAMBERT publishing house, Germany and 4 Book Chapters in well-known edited volume of India. She has participated in many National and International conferences and workshops.



Dr. Debojyoti Dutta, Life member ZSA

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Affiliation- Post Graduate Department of Zoology, A B N Seal College, Cooch Behar, West Bengal

Dr. Debojyoti Dutta pursued his Graduation and Post-Graduation in Zoology from University of North Bengal. He started his research work at Department of Zoology, Calcutta University but later shifted at National Institute for Research in Reproductive Health (I C M R), Mumbai with ICMR genomic fellowship. He has completed his M. Phil in Zoology from Annamalai University and Ph.D. thesis on mtDNA related phylogenetic studies on Common toad from West Bengal State University. Besides handling a couple of UGC sponsored research projects, he published more than 23 original research articles in both National and International reputed journals and also more than 10 chapters in Books. His works are also submitted to NCBI database. He is the life member of Indian Science Congress Association, Indian Society of Cell Biology and Electron Microscopical Society of India. His research interests are in mitogenomics, Bioinformatics, Chronobiology etc. which are having both fields and Laboratory work.



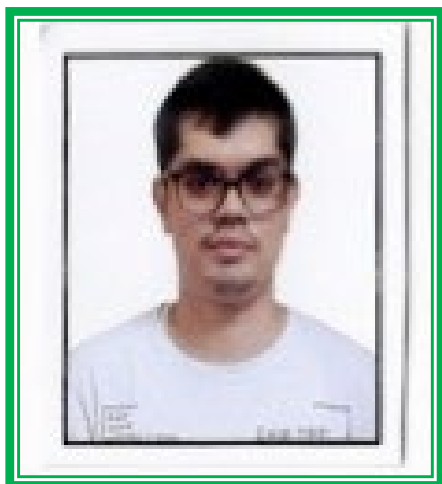
Dr. Nitu Debnath, Life member ZSA

Dr. Nitu Debnath, Assistant Professor, Department of Zoology, Cachar College, Silchar, Assam completed B.Sc. (Zoology with specialisation in Fish & Fishery) from Karimganj College under Assam University, Silchar (2001), M.Sc. (Zoology with Specialization in Animal Physiology & Biochemistry) (2004) and Ph.D. in Reproductive Physiology & Phytoestrogens (G.U, 2014; Supervisor: Prof. J.C. Kalita) from Gauhati University, Guwahati. Awarded Late Prof. K.N. Sharma Memorial Gold Medal for securing 1st class 1st position in M.Sc. Proud to serve Bajali College, Birjhora Mahavidyalaya, Guwahati College before joining Cachar College in 2009 with 1 year of PG teaching and more than 12 years of UG teaching Experience in Zoology and Fish & Fisheries. Member of Board of Undergraduate Studies (BUGS) of Zoology & Industrial Fish & Fisheries under Assam University Silchar.

Completed Post-Graduate Diploma in Bioinformatics (PGDBI) from Department of Life Science & Bioinformatics, Assam University, Silchar (2016). Area of research interest includes Environmental Estrogen, Phytoestrogens, Environmental Endocrine Disruption and Reproductive Toxicology. Completed UGC Minor Research Project and acting as PI in Major Research Project on "Phytoestrogen profiling" funded under SERB-TARE Programme of DST, Govt. of India. Published 06 Research papers in

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Reputed Journals and 05 Book chapters. Attended 25 Research Training & Workshops, 07 FDPs, more than 50 Seminar, Conference, & Webinars. Conducted 05 Workshops & Training and 12 Excursion Programmes for students as Teacher-in-charge. Earned experience as Coordinator, UGC Community College, Assistant Coordinator, Biotech Hub & Joint Coordinator, IQAC, Cachar College, Silchar.



Mr. Abhinav Chandra Bardalai, Life member ZSA

Mr. Abhinav Chandra Bardalai has completed his B.A (Psychology) with special paper in Human Environment from the Indira Gandhi National Open University. He has also completed his Zoology Diploma with distinction from the Centre of Excellence and has been associated with the ZSA through various international webinars on “Covid 19 Pandemic and Biodiversity” and “Human as an intelligent Species”. He has been associated with other webinars based on “The Spectrum of Life”, “Environment Jurisprudence in Contemporary Era”, “Environmental Consciousness in Architectural Designing”, “Indigenous Communities and their role in Environmental Protection” and

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“Management of Disasters for sustainable Environment”, (organised by National Webinar Series on Environment). He has also been associated with the Pamohi Eco Club through his higher secondary ventures in Sarala Birla Gyan Jyoti School. He is an ardent animal lover and has been able to complete 7 modules of Red list (IUCN) which includes - Introduction to IUCN red list, IUCN Red List Assessment, IUCN Red List Categories and Criteria Update, Supporting Information for IUCN Red List Assessment, IUCN Red List Mapping Standards, IUCN Species Information Service, Regional IUCN Red List Assessment, under the advisory guidance of Dr. Bibhab Kr Talukdar, CEO of the Aranyak NGO.

He has recently completed his Species Distribution Models with GIS and Machine Learning in R. Presently, he is planning to pursue his Masters from a UK based University.



Dr Kamal Sarma, Life member ZSA

Dr Kamal Sarma, Associate Professor, Department of Zoology, Pub Kamrup College, Baihata Chariali completed his M.Sc under Gauhati University with specialization in Fish Biology and Fishery Science”. He has completed his Ph.D under Prof. M.M.Goswami from the same University. His Thesis title is - “Seasonal incidence of

Helminth Parasite of three selected Murrel Fish Species in Assam” in 2013. Till date he has published a few research paper in different Journals and presented a number of papers in different Conferences. Book publication – “The Fishes of Manas National Park”, published by Manas Tiger Project Authority, Govt. of Assam.



Anandita Buragohain, Life member ZSA

E-mail: anagohain30@gmail.com

Anandita Buragohain is a Phd research scholar at Department of Zoology, Cotton University. She hails from the historic city of Sivasagar and was born in the year 1994. She completed both her graduation and post-graduation from the Department of Zoology, Cotton University. She qualified her SLET examination in 2019 and GATE (Life Sciences) in 2020. She has attended a number of workshops and has also participated in different national and international level conferences. She specializes in entomology and her research interests include insect diversity and taxonomy, pest management and insect behaviour.



Dr. Anjana Singha Naorem, Life member ZSA

Dr. Anjana Singha Naorem holds a M.Sc, M.Phil and Ph.D. in Zoology from University of Delhi. Her research interest includes behavioural entomology, vector ecology, Hemiptera taxonomy and developing eco-friendly ways of insect management. She served as a faculty in Miranda House (DU) for 9 years and after that she joined erstwhile Cotton College State University (presently Cotton University) in 2016. She is a life member of The Indian Science Congress Association. In 2016, she was awarded scholarship from United States Department of Agriculture for the International Electropenetrography (EPG) Conference and Workshop on the New AC-DC EPG technology (at Florida, USA), which is only one of its kinds in the world. She has her publications in peer reviewed international journals, chapter in Springer publication and has contributed several e-lessons under National Mission on Education through ICT (NME-ICT) under MHRD project and also contributed e-chapters in ILLL (University of Delhi). She is the recipient of grant from DBT under DBT-Prakash Lab Foldscope Project. She has been actively involved in organizing several workshops, conferences and symposium and has also been mentoring various students in the summer workshops as well as in their dissertation work. At present she has three PhD. Scholars working under her.



Dr. Sewali Pathak, Life member ZSA

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Dr. Sewali Pathak is Assistant Professor and Head, Department of Zoology, Bijni College, Bijni. She has completed MSc. in Life Science (LS-Zoology) from Assam University, Silchar with specialization in Fish & Fisheries, M. Phil in Zoology from V. M. U., Salem and Ph.D. from G.U. on the topic “Inventory and Studies on Ichthyospecies Diversity in Chirang District of Assam”. She has carried out the research projects- MRP/UGC/NERO, Sensitization on Biodiversity and Climate Change/ASTEC/ENV, SANSKAR: MMB/ASTEC, National Green Corps/ASTEC, Single Use Plastic Free /ASTEC, DBT Foldscope Project/DBT, College Environment & Climate Cell/ASTEC/ENV. She has published 10 papers and 3 book chapters, 12 articles in magazines. She has attended about more than 50 seminars, webinars, workshops, trainings and invited speeches.



Dr. Kakali Talukdar, Life Member, ZSA

Dr. Kakali Talukdar is an Assistant Professor of SBMS College, Sualkuchi . she has completed her M.Sc. in Zoology under Gauhati University with specialization in Cell and Molecular Biology. She awarded Ph.D in the field of seri biochemistry in 2017. She has published 5 research paper, 4 science-based articles, one book chapter and also attended more than 20 national and international seminars, webinars, 7 trainings, 8 workshops. Also do guide student under different projects in college.



Dr. Archana Borah, Life Member, ZSA

Dr. Archana Borah is the Assistant Professor in the Dept. of Zoology, B. Borooah College, Guwahati. She has completed her M.Sc and PhD from Dibrugarh University at the Dept. of Life Sciences (Zoology) with specialization in Biochemistry. She has published seven research papers in reputed journals and authored two chapters in book. Apart from that she has attended several national workshops, national and international seminars.



Dr. Rabindra Hazarika, Life member ZSA

Assistant Professor

Department of Zoology, Darrang College, Tezpur

Contact No. 7002776853

- Date of Birth: 01-03-1979
- Educational Qualification: M.Sc. Ph.D. B.Ed.
 - Completed M.Sc. in Zoology with specialization in Entomology in the year 2002 from Bajali College, Barpeta, Assam now Bhattadev University, Assam
 - Completed Ph.D. in the year 2010 under Gauhati University, Title of the Ph.D. Thesis: Studies on Aquatic Insects of Fish Pond Ecosystem with special reference to Hemiptera
- Fellowship achieved:

Research Fellowship in Science for Meritorious Students, University Grants Commission, New Delhi, Govt of India for Ph. D. Research
- Foreign visit for Research Paper Presentation:
 - International Conference on Biological and Life Sciences (ICBLS 2012) organized by Asia-Pacific Chemical, Biological & Environmental

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Engineering Society (APCBEEES) held at Singapore from July, 23-24, 2012

➤ Life Member

- Assam Science Society, Assam
- Zoological Society of Assam, presently Secretary, Zoological Society of Assam, Darrang College, Tezpur, Branch



Dr. Dibashree Tamuli , Life Member ZSA

email: dibashree@gmail.com

Assistant Professor, Nalbari College

Previously held positions: Postdoctoral Research Associate (ICMR Fellow), All India Institute of Medical Sciences (AIIMS), New Delhi, India (Oct. 2018 – Mar. 2020) Senior Research Fellow (ICMR Fellow), All India Institute of Medical Sciences (AIIMS), New Delhi, India (May. 2018 – Oct. 2018)

Education: PhD in Physiology, All India Institute of Medical Sciences (AIIMS), New Delhi, India.

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Ph.D. topic: Evaluation of autonomic functions in patients of spinocerebellar ataxia types 1, 2 and 3 and comparison with morphological changes in brain)

MSc in Zoology, Gauhati University, Assam, India
BSc (Zoology Hons.), Best Graduate, Gauhati University, Assam, India

Research Area:

Neurobiology, autonomic neurosciences, neuroimaging, big data analysis, neurodegenerative disease, neuro oncology

Authored various research articles, conference abstracts; won Dev Raj Bajaj award for the best paper on the development of newer techniques/ instrumentation in Physiology/Pharmacology or Allied Sciences and best paper in neurology.

Working at the cusp of academia and research



Dr. Banasri Mech, Life Member, ZSA

Dr. Banasri Mech is Assistant Professor of Department of Zoology, Gauhati University. She has completed M.Sc (in Zoology) from Gauhati University with specialization Cell

and Molecular Biology and Ph.D from Department of Life Sciences, Dibrugarh University, Dibrugarh. She is working in the field of Cytogenetics and Molecular Biology.



Dr Nabanita Medhi, Life member ZSA

Dr Nabanita Medhi, life member of ZSA is presently working in department of Zoology, Darrang college, Tezpur, Assam. She had completed M.Sc and Ph. D. from Gauhati University with specialization in Cell and molecular biology. She has presently been working in the field of cell biology, toxicology and pharmacology. She published 5 national and international research articles and attended about 20 national and international seminars as well as workshops.



Mrs Kamala Deka, Life member ZSA

Mrs Kamala Deka has completed her M.Sc. degree from Gauhati University, Guwahati in 1982 with specialization Fish and Fishery Biology. In 1983 she joined in the Department of Zoology, Tihu College, Tihu and retired as Associate Professor from the same department only in December, 2018. She has published 11 research papers in different reputed research journals and authored 2 book chapters. Another 15 articles in the field of woman health are also in her credit. She is actively associated with Sadou Asom Lekhika Samaroh Samiti and acted as Vice-President, Sadou Asom Lekhika Samaroh Samiti (2018-2020) as well as President, Reception committee of 27th Annual Conference of Sadou Asom Lekhika Samaroh Samiti 2018. Presently she is pursuing her PhD from University of Science and Technology, Meghalaya.



Dr. Joyobrato Nath, Life member, ZSA

Dr. Nath is presently working as Assistant Professor in the Department of Zoology, Cachar College, Silchar, Assam. Formerly he worked as DBT-JRF and DBT-SRF in a DBT-supported twinning project between G. C. College, Silchar and JNU, New Delhi. He has completed his MSc (Life Science) and PhD (Medical Biotechnology) from Assam University with specialization in Molecular Biology and Medical Biotechnology. His research works (14 nos.) were published by prestigious publication agencies like Cambridge University Press, Elsevier, Springer, PLOS, etc. He also authored 4 books or book chapters. He has participated in many national and international seminar/workshop/conference/symposium and delivered 3 invited talks.

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Mrs. Aparajita Gogoi , Life member ZSA

Mrs. Aparajita Gogoi was Associate Professor and Ex-HOD, Department of Zoology, Digboi College. She had passed M.Sc in Zoology, Gauhati University. Her area of Specialization is Animal Physiology. She had joined her service on 03/05/1993.



Rajib Rudra Tariang, Life member ZSA

Rajib Rudra Tariang is presently working as an Assistant Professor and Head, Department of Zoology, Digboi College. He had passed M.Sc in Zoology, Gauhati

LIFE MEMBERS OF ZSA: EDITION 1

University. His area of Specialization was Entomology and Environmental Biology. He had joined his service on 12/04/2008.



Dr. Kishor Haloi, Life member ZSA

Dr. Kishor Haloi is presently working as an Assistant Professor in Department of Zoology, Digboi College. He had passed M.Sc in Zoology, Gauhati University and Ph.D from Gauhati University. He also passed B.Ed from Gauhati University. His area of Specialization was Cell and Molecular Biology. He had joined his service on 2/08/2016.



Dr. Moni Kankana Kalita, Life member ZSA

Dr. Moni Kankana Kalita is presently working as an Assistant Professor in Department of Zoology, Digboi College. She had passed M.Sc in Zoology, Gauhati University and Ph.D from Gauhati University. She also passed B.Ed from Gauhati University. Her area of Specialization was Cell and Molecular Biology. He had joined his service on 23/01/2020.



Dr. Naresh Kumar Nirmal, Life member ZSA

Dr. Naresh Kumar Nirmal is Assistant Professor in Department of Zoology, University of Rajasthan (UOR) Jaipur. He has completed M.Sc. from Banaras Hindu University (Varanasi) with a gold medal and has obtained Ph. D. degree (in Zoology) from UOR with specialization in toxicology. He is currently working in the field of toxicology and pharmacology using *Drosophila melanogaster* as model system. He is a young researcher with high potential. He has published 5 research articles in reputed journals. He has attended more than 15 Seminar, Symposia and workshops. Currently, he is an innovation ambassador recognized by Ministry of Education and AICTE (GoI) and has a passion to instill scientific and entrepreneurial mindset among the young students.



Dr. Dipankar Lahkar, Life member ZSA

Dr. Dipankar Lahkar did his B.Sc in Zoology from Gauhati University, M.Sc in Wildlife and Conservation Biology from North Orissa University and received Ph.D in the Ecology of Tiger in the Manas National Park from Assam University. He has been involved in the tiger and prey estimation in Manas since 2011 and published 22 research papers, 15 technical report, two books and got experience in implementing 13 conservation research projects in different PAs of India. He has received Earth Watch fellowship in 2020 and Miriam Rothschild Travel Bursary for knowledge exchange program from Cambridge University, London in 2019.



Dr. Susanta Sarma, Life member ZSA

E mail: susantaa123@gmail.com

Dr. Susanta Sarma, Msc. PhD., is a faculty of the Department of Zoology, Arya Vidyapeeth College, Guwahati. Born in 1978, on 18th February in Guwahati, Dr. Sarma has worked on “Eco-biology of *Rana tytleri* (a frog)” for his PhD., awarded in 2011 from GU. Besides, Dr. Sarma has also a few research publications and articles, Chapters etc. published in journals and peer reviews. Dr. Sarma is also a member of literary bodies and International Organization of social services like; “Rotary International”, where he has served as the Editor and Joint Secretary, in the year 2018 and 2019; respectively. In 2015, he became a life time member of ZSA. Dr. Sarma has specialization in “Fish Biology and Fishery Science” and has expertise in “Herpetology”. In his academic career; he has also achieved the degree of LLB and B.Ed., from GU. Besides; Dr. Sarma is also an awardee of a few titles in the field of music. A keen participant of Work Shops, Summits and Panel discussions; Dr. Sarma is at present a critic writer and analyst on numbers of Ecological and Environmental issues like; Conservation of Wet lands and Ecological Biodiversity.



Dr. Biplab Kumar Das, Life member ZSA

Dr. Biplab Kumar Das did his Ph.D. from Department of Life Science and Bioinformatics of Assam University, Silchar and currently engaged as an Assistant Professor of Department of Zoology at Jengraimukh College, Jengraimukh, Majuli, Assam. He has significantly contributed in the field of Fish Biodiversity, Entomology, Remote Sensing and Geographic Information System (GIS). His topic of Research is Biodiversity, Entomology, Remote Sensing and GIS. He had presented many research papers in National and International Conference/Seminar/Symposia and also he had attended numbers of National and International Workshop, Training Programmes *etc.*

Dr. Das had been awarded with **Young Scientist Award-2014** by the Academic Council of the International Consortium of Contemporary Biologists for his outstanding contribution in the field of Biodiversity, Remote Sensing and GIS. He had also selected for Best Poster and also Best Oral Presentation in different International and National Conferences. He had published numbers of research papers in National and International Journals having NASS Rating and Impact Factor. He has contributed numbers of Book Chapter in Edited books. He has also numbers of book in his credit.

He is also members of many scientific professional bodies and besides that he is also reviewer of many internationals and national journals.



Dr Tahsina Shireen, Life Member ZSA

Dr Tahsina Shireen is serving as a Guest Faculty in the Department of Zoology, Gauhati University, Assam from 1 st March 2018 till date. She has completed M.Sc in Zoology with specialization in Animal Physiology and Biochemistry from Department of Zoology, Gauhati University. She earned her Ph.D. in Biological Sciences from Jawaharlal Nehru University, New Delhi. She has published 7 papers, all in peer reviewed international journals. She has also written a number of book chapters and attended many national and international conferences in India and abroad. Her field of interest is resistance development in microbial system.



Jimli Sarma, Life member ZSA

I, Jimli Sarma, an M.Sc. Student of the Department of Zoology, Gauhati University, completed my B.Sc. In zoology from Nalbari college with a CGPA of 9.13 in 2020. I had completed my schooling from Little Flowers' School, Nalbari and HS from Dr Sarvepalli Radhakrishnan Academy, Nalbari. I completed my Summer Research Training Program from CSIR -NEIST in 2020 with the submission of my training project work report entitled, "*STUDIES ON MEDICINAL PLANTS of MALIKUCHI AREA OF NALBARI*" under the mentorship of Abhishek Ghara sir during the CSIR-NEIST SRTP 2020(online). Also, I completed my internship from the MBBT Department of Tezpur University with the submission of the internship report entitled, "*MOLECULAR AND GENETIC STUDIES OF R.SOLANACEARUM*" under the guidance of S.K RAY sir in 2019. The abstract of my review article "*A MUTANT PLASTIC EATING-ENZYME: IMPACT ON ENVIRONMENT*" got published in 'The Souvenir And The Book Of Abstract', published by the Department Of Zoology, Pragjyotish College, Guwahati on the occasion of the National Seminar on "*RECENT ADVANCES IN BIOSCIENCES*" in September 2018, in association with the Zoological Society Of Assam. I participated in the Birding workshop on the occasion of 34TH ASIAN WATERBIRD CENSUS and 54TH INTERNATIONAL WATERBIRD CENSUS, organized by the Center for Animal Ecology and Wildlife Biology, Department of Zoology, Gauhati University in January 2020. I was also able to attend the workshop on the "Biological Data Analysis and

Visualization Using R and Molecular Phylogenetic” on 5TH and 6TH March 2020 organized by DBT Funded NER Bioinformatics Infrastructure Facility, IASST, Paschim Boragaon, Gorchuk, Guwahati, Assam. I am always enthusiastic about learning cancer-related things and about Nature conservation topics especially plastic eradication movements. Besides being an M.Sc 2nd-semester student, I am now working as an NSS volunteer of Gauhati university unit and as an anchor at the Radio Luit 90.8 FM, a campus-based community Radio station of Gauhati University.



Dr(Mrs)Dipsikha Bora, Life member ZSA

Dr (Mrs)Dipsikha Bora is a professor and former Head in the Department of Life Sciences, Dibrugarh university. After graduating from Cotton College, she obtained her master's degree from the Department of Zoology, Gauhati University in 1986. She obtained her Ph.D from the Dibrugarh University and has been serving the University in various capacities. She teaches endocrinology, insect ecology, pest management, public health entomology and has supervised ten Ph.D thesis concerning those fields. She has written about fifty peer reviewed publications, several book chapters and popular articles supported by grants from UGC, DST and DBT, Govt. of India. She

visited universities in Amsterdam, Malaysia and Florida for scientific interactions. Attended many seminars in the country and abroad.



Dr Golapi Devi, Life member ZSA

Dr Golapi Devi, Associate Professor in Zoology, DKD College, Dergaon joined 1993 in this college. Prior joining this college she served two other institutions i.e. Daffodil English Medium High School, Maligaon, Guwahati and Hojai College, Hojai, Nagaon respectively.

Since her school days Golapi Devi was interested for the subject Biology and secured highest marks in Biology in her H.S.S.L.C Exam in 1983 under SEBA. She did her graduation from cotton college, Guwahati in 1985 and secured M.Sc degree under Guwahati university in 1989. In 2006 she was awarded Ph.D degree under Dibrugarh University.

Golapi Devi published 8 Research Papers among which 2 were published in International journals. She participated and presented papers in National and Regional seminars. She completed a project in 2017 sponsored by UGC on development of breeding technique of ornamental fish of Assam, Moa (*A.mola*). She published books and articles in science and literature in different magazines and used to write in social

media at present to create awareness to humanity, human rights, women empowerment, superstitions etc.

Recently Dr Devi has been awarded “Bharat Shiksha Ratan” award by Achievers Association for Health and Educational Growth (AAHEG), New Delhi for her role in the field of Education.



Dr. Binita Basnet Baruah, Life member ZSA

Dr. Binita Basnet Baruah, a Certified Medical Writer is a PhD in **Reproductive Biology from All India Institute of Medical Sciences (AIIMS), New Delhi**. Currently working as a Director and Co-Founder of Mergen BioLogics, a unit of Mergen BioLogics Training & Research Private Limited. An organization for the upliftment of the research scenario in the field of Life Science, wherein we target for complete hands-on training to the students for different biological techniques. My core competencies include Proteomics – both gel based and non-gel based, biophysical and biochemical techniques, scientific writing. I have extensive knowledge in Andrology, including its laboratory work and also, molecular biology and cell culture techniques. During my PhD tenure, I have also gained valuable teaching experience

while guiding the undergraduates and post-graduate students from different universities for their dissertation training as a part of their curriculum along with presenting and publishing my research work in both Conferences and Journals



Rajib Ratan Kashyap, Life Member ZSA

Rajib Ratan Kashyap is currently working as a Research Scholar at the Department of Zoology, Bodoland University. He completed his graduation from Zoology department of Tihu College and post-graduation from Zoology department of Bodoland University. He also worked as a guest faculty at zoology department of Tihu College, Tihu and SBMS College, Sualkuchi. He also worked as a fellow on BRAP-program and intern at Assam State Biodiversity Board. He has presented papers and posters in 14 seminars and attended more than 50 seminars, conferences, workshops and training programs. He has published 9 research papers. Recently, he published 4 books for UG students based on the new CBCS syllabus of Gauhati University and Bodoland University.



Dr. Manash Barthakur, Life member ZSA

Dr. Manash Barthakur, working as Associate Professor & Head, Department of Zoology, Pub Kamrup College, Baihata Chariali, Kamrup, Assam, has completed MSc in the year 1990 and PhD in the year 2002 from Gauhati University. He completed DBT-National Associate (A post-doctoral research programme) from National Brain Research Centre, Manesar, Haryana in 2014. He has research experience in the field of nano-biotechnology and has completed IAS-INS-INSI Summer Research Programme from the Department of Chemistry, Indian Institute of Technology, Guwahati in the year 2019. He has published 26 research papers in the International Journal, 6 Book chapters published by International Book publisher, 2 Book chapter by National Publisher and 3 research articles published in the Conference proceedings of National seminar. He has presented seminar paper (oral) in the International Seminar organized by IITG, Vaigai College of Engineering and Mahatma Gandhi University, Kottayam, India. His research interest is neuroscience especially epilepsy and protein mis-folding disorders like Alzheimer's disease.



Dr. Debangshu Narayan Das, Life member ZSA

Dr. Debangshu Narayan Das is a Professor of Zoology in Rajiv Gandhi University, Itanagar and served as Head of the Department already for three different terms on rotation. Prof. Das was also former Dean of the Faculties of Sciences, Engineering & IT of the same University. He obtained his M.Sc (Zoology- specialization: Endocrinology) from Visva-Bharati University, Santiniketan in the year of 1986 followed by Ph.D (Science- specialization: Aquatic ecology& Aqua-farming) in 1993 from University of Burdwan, West Bengal. Currently he is intimately involved with the research areas of exploration, domestication, conservation and development of mountain fishery resources of eastern Himalayan region. Prof. Das has already produced 14 Ph.Ds and mentored 06 post-doctoral fellows successfully from different funding agencies. Moreover, he successfully completed total of 14 extramurally funded major research projects from UGC, ICAR, DBT & GoAP on various aspects of fisheries sciences. Besides, 05 text books on CCFT of RGU Distance Education, Prof. Das is the author of 06 basics books published by Elsevier Inc., Science PG, ICAR, Notion Press etc., He has more than 105 research articles published in national and

international journal of repute, 45 popular articles in magazines and newspapers, 03 extension bulletins for farmers. Prof. Das participated more than 160 seminars, symposia, workshops etc., and in some delivered lectures, invited talk also chaired the session. In addition, Prof. Das has been rendering editorial services to many journals of India and abroad as their editorial board member. By virtue of his deep involvement in the subject, Prof. Das was nominated as the seconded visiting professor in Asian Institute of Technology, Bangkok in the year of 2010 as well as he was selected by Govt., of India as MHRD- LEAP professor at IIT, Kanpur followed by NTU, Singapore in 2018. He also served as the Research Advisory Committee (RAC) & Academic council members for various external organizations like DCFR, Bhimtal (RAC), NERIST- A deemed Univ (AC) Faculty of forestry NERIST, Nirjuli (RAC), CCRAS/ AY, Itanagar (RAC) and NEIFM, Pasighat (RAC) etc. The Cold-water Fisheries Society of India recently conferred CFSI fellowship to Prof. Das for his life time achievement in the field of research in the area.



Dr. Madhulika Dutta, Life member ZSA

Dr. Madhulika Dutta is an assistant professor, Department of Chemistry, CNB College, Bokakhat, Assam. She has completed MSc. from Gauhati University. She has done her PhD from University of Science and Technology, Meghalaya. Her specialization is

very n Inorganic and Bioinorganic chemistry. She has 3 International publications and two Book Chapters. She has attended more than 15 International and National seminars, conferences, and workshops. She has involved in many situations social and environmental awareness programmes. She has delivered a number of science topics to motivate and to develop the scientific thinking among the secondary students.



Dr. Riju Sarma, Life member ZSA

Dr. Riju Sarma, Assistant Professor, Department of Zoology, M. C. College, Barpeta, completed her post-graduation from Gauhati University, Guwahati with specialization in Cell and Molecular Biology. She did her Ph.D from the same university in the year 2021. She has published 12 research papers in different journals and 1 book chapter. She has also presented research paper in 2 regional level seminars, 6 state level seminars and 2 international seminars. She has also written a practical book for undergraduate students. She has participated in two workshops, one faculty development programme and one orientation programme.

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Makhan Tamuli, Life member ZSA

Associate professor of Madhabdev University. Specialization is Animal Physiology. Attended more than 25 national and 5 international seminars. Busy with teaching learning process since 1991



Sarat Baruah, Life member ZSA

Sarat Baruah is an assistant Professor, Department of Zoology, Madhabdev University, Narayanpur, Lakhimpur, Assam. He has completed M.Sc. from Dibrugarh University and M.Phil. from VMU, Tamil Nadu with specialization in Biochemistry. He

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is working in the field of Biochemistry and Aquatic Biology. He has published about 14 paper and authored 1 book. He has also written about 20 popular science articles in various books and magazines. Also attended more than 42 seminar, symposia and workshop. He delivered invited speeches in various science topics.



Monoj kr.Baruah, Life member ZSA

Associate professor of Madhabdev University (HOD). Specialization is Animal Ecology. Attended more than 25 national and 5 international seminars. Busy with teaching learning process since 1990



Dr. Bulbuli Khanikor, Life member ZSA

Dr. Bulbuli Khanikor is Assistant Professor, Department of Zoology, Gauhati University. She has completed M.Sc. and Ph.D. from Department of Life Sciences, Dibrugarh University with specialization in Entomology. She is working in the field of pest control using plant-based products and formulations, on the exploration of ant diversity in Assam and their sensilla studies. She has produced two Ph.D. students and five are working under her supervision. She published twenty-one research paper in journals and three book chapters and three scientific articles in magazines. Attended more than 40 seminars, symposia, workshops and delivered invited talks in different parts of India.



Dr. Bristi Dutta, Life member ZSA

Dr. Bristi Dutta is an Assistant Professor in the Department of Zoology of Dergaon Kamal Dowerah College, Dergaon, Assam. She has completed her B.Sc from Sivsagar College, Joysagar, Assam, M.Sc in Life Sciences (Specialization Fish and Fisheries) from Dibrugarh University and PhD from Dibrugarh University in 2016. She has qualified SLET in the year 2013 and awarded with MPhil degree from Vinayak Mission University, Tamil Nadu in the year 2010. She has published a lot of research papers and book chapters in a lot of reputed research journals and books. She is actively associated with different activities of the College.



Dr. Sanhita Purkayastha, Life member, ZSA

Email: sun_4U2Day@yahoo.com

Sanhita Purkayastha has graduated in Zoology from Handique Girls' College, Guwahati with first class and distinction in 2007. Later on she obtained her postgraduate degree, MSc in Zoology, specializing in Animal Physiology & Biochemistry from Gauhati University in the year 2009. In 2011, she qualified the State Level Eligibility Test for Lectureship (SLET/SET). She was awarded with UGC-BSR fellowship in 2014 and has completed her Ph.D from Department of Zoology, Gauhati University. She has also received certificates in the Green Olympiad held on Earth Day in the year 2000 and for distinctive performance in the 3rd National Science Olympiad in 2001.

She did a project on 'Bio-Medical Waste Management System' in Dr.B.Borooah Cancer Institute, Guwahati under its Microbiology Dept. in 2008-2009. She also worked as a project fellow in the ASTEC-sponsored major research project on the topic "Effect of tea drinking on dental fluorosis and role of calcium on fluorotic patients" from 2012 -2014. Apart from this, she has also participated and presented research papers in National and International seminars/ conferences.

She has a great penchant for teaching and she has experience in teaching secondary, higher secondary, graduate and post graduate level students.



Dr Pori Devi, Life Member ZSA

Dr Pori Devi is an assistant professor of Abhayapuri College, Abhayapuri, Bongaigaon, Assam. She graduated from Arya Vidyapeeth College, Guwahati and completed her master degree from Gauhati university in 2000. After that she obtained B.Ed and M.Ed under Gauhati University and M.Phil Degree from Periyar University , Salem in distance mode. In the year 2010, she was awarded PhD degree from Gauhati University under the guidance of Prof. (Dr.) Aparajita Borkotoki, former HOD, Department of Zoology and ex Dean, faculty of science.



Dr. Rashmi Rekha Saikia, Life member, ZSA

Dr. Rashmi Rekha Saikia is an Assistant Professor in the department of Zoology, J. B. College (Autonomous), Jorhat. She has completed her M.Sc. from Tezpur University and carried out her research work in the Institute of Advanced Study in Science and Technology (IASST), Guwahati and awarded PhD from Gauhati University. Her area of research is microbes and microbial products. She has received senior research fellowship from Council of Scientific and Industrial Research (CSIR) and carried out a women scientist project sponsored by DST to study the impact of bacterial virulence factors on human health. She has published more than 15 numbers of research papers in many international and national journals like Environmental Science and Pollution Research, Annals of Microbiology, Journal of Surfactants and Detergents and many more. She has edited one book and published numbers of book chapters with national and international publishers.



Nilave Bhuyan, Life member ZSA

Nilave Bhuyan is currently serving as an Associate Professor and Head in the Department of Zoology, Jagannath Barooah College (Autonomous), Jorhat. He has done his M.Sc. in Zoology, specializing in Animal Physiology from Gauhati University in 1996 and joined J.B. College in 1997.

He is actively involved in Curriculum Design, UG Education, Internal Evaluation, External evaluation, Conduct of Examinations etc. He has also served as a Financial Education Resource person with SEBI (Securities and Exchange Board of India).

He has completed 3 major research projects funded by DST (1) and DBT (2); published more than 10 research papers, 4 book chapters, submitted one sequence in the NCBI; presented research papers and posters in different national and international seminars and conferences and won five best poster/paper awards.

He has also organized a number of Seminars, Conferences and Workshops for the benefit of the students and faculties; implemented different schemes of the Govt. of India at J.B. College, Jorhat- 'Star College scheme' and 'Establishment of Institutional Biotech Hub Project' of DBT, 'Infrastructure grants to colleges' of RUSA.



Dr. Luk Bahadur Chetry, Life member ZSA

Dr. Luk Bahadur Chetry, M.Sc., M.Phil., Ph.D.

Assistant Professor

Department of Zoology, Jagannath Barooah College (Autonomous), Jorhat, Assam

Research Interest:

- Benign Prostatic Hyperplasia (BPH)
- Toxicology

- Pre-clinical Research on Herbal Drugs
- Phytotherapy & Medicinal Plants
- Ethnobiology & Ethnopharmacology



Dr. Hemakanchan Phukon, Life member ZSA

She had pursued her studies from Department of Life Sciences, Dibrugarh University, 2012

M.Sc. in Life Sciences (Zoology), Department of Life Sciences, Dibrugarh University, [2006] Fish and Fisheries

1. Assistant Professor in Zoology in J.B. College (Autonomous) from 2016 to till date
2. Assistant Professor in Zoology (FDP) in North Lakhimpur College (Autonomous) for one year (2014-2015).
3. Eight Research publications and two book chapters



Dr. Dhiramani Bhuyan Life member, ZSA

Dr. Dhiramani Bhuyan is an Assistant Professor in the Department of Zoology, J.B. College (Autonomous), Jorhat. She has completed M.Sc. (specialisation in Cell and Molecular Biology) and Ph.D. in Zoology from Gauhati University. She has been working in J.B. College since 2004 and has published about 10 research papers, 3 book chapters, 6 popular articles and 1 edited book so far. She has participated in more than 10 academic workshops and presented research papers in more than 20 seminars of national and international level at different parts of India.



Mrs. Geeta Mahanta Saikia Life member ZSA.

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Mrs. Geeta Mahanta Saikia is a subject-teacher (Zoology) at Govt. Boys H.S. School, Nagaon, Assam. She did her B.Sc in zoology from Dibrugarh University, Assam, securing First Class First position and M.Sc degree(specialization in Entomology) from Gauhati University, Assam. She is presently acting as a Assistant Coordinator of Bliss Scheme of Department of biotechnology (DBT), govt. of India besides being life-long member of Asom Sahitya sabha, Aasam Lekhika Santha, Assam Science Society, Sodou Aasam Mahila Karmachari Santha, Grantha Bandov, Ellora Vigyan Mancho and Society for Socio-economic awareness and environmental protection. She has frequently published various text-book related articles in several magazines and newspapers. Her two short-story collections has been awarded by the Assam Sahitya Sabha. The government of Assam awarded her "Teacher of Excellence" in 2016 and "State Award of Teacher 2020".

She also received "Sadhona Bota 2020" from Nagaon Jila Sahitya Sabha, Nagaon, Assam. She has also got a rare distinction of acting in Assamese film "Megh" and has recently acted in Rang channel of Guwahati, Assam.



Dr Dinesh Kakati, Life member ZSA

Dr Dinesh Kakati is Associate professor and presently HOD, Department of Zoology, Guwahati college. He Completed MSc in 1991 from GU, PhD in 2004 from GU and PGDESD, 2018 from IGNOU. His research area is Entomology and Environmental Biology. His PhD topic was "Conservation Biology of Swallowtail Butterflies of Kamrup District, Assam". Till now he has authored 5 books of which in 4 books contributor, published by in Assam Publishing House, Rekha Publication and own book is "Parivesh Bichitra" Published by Assam Book Hive, Guwahati. He is active in extra-curricular activities. He is Football Referee "AFA", District basketball Referee Guwahati, District Kabaddi Referee, State Dragon Boat Racing Referee. Technical Expert in Traditional Sports. At present Asstt. Secretary of Guwahati Referee Board. 5 times Coordinator of intercollege Volleyball tournament, GU. According to Guwahati Referee Association Dr. Dinesh Kakati is the first Indian Football Referee with PhD.



Dr Arati Bairagee, Life member ZSA

Dr. Arati Bairagee passed M. Sc. in Animal Ecology and Wildlife Biology from Gauhati University and joined in Guwahati College, Bamunimaidam in 1991. She has done her Ph.D from G.U. under the guidance of Prof. Jatin Kalita. Her topic of research is Grassland Ecology in Pabitora Wildlife Sanctuary, Assam. She has published 30 nos of papers and two books. She was the CHAIRPERSON, National Seminar on Human Rights and Global Challenges, organized by IQAC, Guwahati College in Collaboration with UNESCO on 20-21 May, 2017, RESOURCE PERSON, a national level seven-day workshop on Research Methodology, organized by IQAC .2018, VICE-CHAIRMAN in editorial board. "PERIODICALS "a collection of research papers, articles on arts, humanities, management and social science etc.



Dr Sushil Kumar Sarmah, Life Member ZSA

Dr. Sushil Kumar Sarmah, Ph.D (Gau), a senior faculty member of Guwahati College, Assam teaches fishery science, wetland and riverine ecology to undergraduate students since 1989. He obtained his Ph.D from Gauhati University for his seminal work on bionomics and biology including in-house mass breeding of freshwater ornamental fishes of North Eastern Region (NER) of India. He has published a good many research & technical papers in reputed journal and co-authored an album of ornamental fishes of NER and the unique book *Fish and Fisheries of Nagaland*. Dr. Sarmah was associated with various research projects sponsored among the others by UGC and NEDFi and has been rendering his expertise in Environmental Impact Assessment (EIA) study by Gauhati University and in the field of ornamental aquaculture in seminar, workshops and training programme organized by Nagaland University, Directorate of Fisheries (Govt. Of Nagaland), CIFRI (ICAR) and different NGO's of NER. So far Six (6) researchers have obtained their M.Phil under his direct supervision and guidance. He has extending his voluntary services to National Children's Science Congress (NCSTC,

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Govt. of India) as State Academic Coordinator, Assam (2017-2020), ASTEC and member of Assam Kayaking and Canoeing Association since 2005.



Dr. Jyotismita Das, Life member ZSA

Dr. Jyotismita Das is presently working as an Assistant Professor in Zoology, Nowgong College (Autonomous). She has completed M.Sc. and Ph.D (Zoology) from Gauhati University with a specialization in **Animal Ecology and Wildlife Biology**. She completed her Research work on the topic entitled "**Studies on the Diversity of Aquatic Avifauna and the Ecology of *Dendrocygna bicolor* (Vieillot) in Deepor Beel Ramsar site, Assam, India**". She had received the UGC-RFSMS (Research Fellowship for Meritorious student) Fellowship to carry out her research works. She had also received DST-SERB Travel Grant for Young Scientists to present her Research paper at the International Conference in Houston, Texas, USA in 2012



Dr. Afifa Kausar, Life member ZSA

Dr. Afifa Kausar is Assistant Professor, Department of Zoology, Anandaram Dhekial Phookan College, Nagaon, Assam. She has completed M. Sc. (in Zoology) from Gauhati University with specialization in Fish Biology and Fishery Science and Ph.D from Department of Life Science and Bioinformatics, Assam University. Her research interest is in the field of Genotoxicity and Environmental Health. She has published 14 research publications in peer reviewed journals and seminar proceedings and authored 2 books and 5 book chapters. Dr. Kausar has also presented several papers in National and International conferences, Seminar, Symposia workshop. She has organised National Seminar and workshops as organizing Secretary and Convenor. She is a BCH Global Network India collaborator for research and awareness on Breast Cancer.



Dr Pinky Baruah, Life member ZSA

Dr Pinky Baruah is Assistant Professor, Department of Zoology, Guwahati College, Assam. She completed B.Sc from Cotton College and M.Sc in Zoology with specialization in Animal Physiology and Biochemistry from Gauhati University. She earned her PhD on the topic: **Vitamin A2 (dehydroretinol) Metabolism in Amphibia** from Gauhati University. She has also successfully completed M.Phil and PGDESD course. She has authored one book and edited one book beside research publication in various journals. She is writes popular articles for newspaper and magazine. She is an executive member of ZSA and the Co-Ordinator of ZSA Website.



Dr. Chhandashree Bhuyan, Life Member ZSA

M.Sc (Gau-Gold Medallist). PhD

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Dr. Chhandashree Bhuyan, Associate Professor of Arya Vidyapeeth College, Guwahati Assam was also the erstwhile HoD in the Department of Zoology. She has been an awardee of the State Merit Scholarship and the National Scholarship under the National Scholarship Scheme 1990-91 from the Govt. of India's Ministry of Human Resource Development. She is a First Rank Holder in Zoology Major in 1989 from the prestigious Cotton College (now Cotton University) which was then under the Gauhati University. She has been the recipient of the Gauhati University's Gold medal for securing the First Class First position in the Masters in Zoology in 1992. She has been specialized in 'Animal Ecology and Wildlife Biology' with expertise in Mammalogy. Apart from her academic excellence she has authored several course books which have been beneficial widely amongst the student fraternity in addition to edited books and write ups in renowned journals. She is the lead donor of the Wildlife Science Memorial Award for the first position holder in M.Sc

(Wildlife Science), Department of Zoology, Gauhati University in the name of her late father. The award comprises of 20000 in INR, a book hamper and a Certificate. This is for generating encouragement amongst the students of this field.

She is a Life member of the Zoological Society of Assam (ZSA). She was the speaker as 'Young Scientist' under the aegis of ZSA on the occasion of the World Environment Day in 2004. For the upliftment of ZSA she has created a blog <https://drchhandashreebhuyan.blogspot.com/> to enable members to post ZSA related matters in the blog. With a positive outlook she is involved in various academic developmental activities of the Society. During the COVID-19 pandemic period of crisis and lockdown she helped the ZSA by conducting a series of academic Webinars for students organised by the ZSA and also contributed immensely through her unique creation of a large number of high standard voice-recorded PPT Lectures of Zoology for UG and PG students which have been viewed by thousands of students across the world which are available in the ZSA YouTube Channels. She is the Advisor of the ZSA Website.

Apart from ZSA, she is an Honorary Consultant, RUSA, Assam in the Technical Support Group from 2016 till date. She is also one of the PMU members of the flagship program Yuva Arohan under the Government of Assam. Dr. Bhuyan is a Reviewer of Goodreads. On the research front Dr. Chhandashree has successfully completed a Project under UGC-NERO working on the Assessment of Mammalian Diversity in the Nambor Wildlife sanctuary. In addition to the above, has been rendering her services as a Resource person in varied fields like Assam Science Society, CBSE Regional level Science Exhibition, National Children's Science Congress Kendriya Vidyalaya Sangathan under DST and also the DNA Club under TERI.