

Brief CV of DR. SUBHAS CHANDRA DATTA



Dr. Subhas Chandra Datta

Nationality: Indian

Date of Birth: 3 December 1967

Civil Status: Married

Name and Affiliations: DR. SUBHAS CHANDRA DATTA,
HEADMASTER, KANCHANNAGAR D.N.DAS HIGH SCHOOL (HS), KANCHANNAGAR, BURDWAN
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Burdwan Town, Burdwan Municipality, Purba Bardhaman, PIN-713101, West Bengal, India.

EDUCATIONAL BACKGROUND

2001 PhD in Zoology from the Department of Zoology, VisvaBharati, India.

1992 Bachelors of Education in Science from the Department of Education, The University of
Burdwan, India.

1990 Master of Science in Zoology from the Department of Zoology, The University of
Burdwan, India.

1988 Bachelors of Science with Zoology Honors from the Department of Zoology, T. D. B.
College, The University of Burdwan, India.

EMPLOYMENT/PROFESSIONAL BACKGROUND

- 2007-Up to Date** Headmaster, Secretary & Coordinator, Kanchannagar D.N. Das High School (HS), Burdwan Town, Purba Bardhaman, West Bengal, India.
- 1996–2007** Assistant Teacher, Ajodhya High School, Paschim Bardhaman, India.
- 1996-2005** Researcher (Part-time Scholar), Department of Zoology, VisvaBharati.
- 1993-1996** Junior Research Fellow, Department of Zoology, VisvaBharati, India.

HONORS AND AWARDS RECEIVED

- 2023** Asia International Research Award, Times of Research and the World Research Council, India.
- 2023** International Green Apple Environment Award, The Green Organisation, Wollaston Courtyard, High Street, Wollaston, Northants NN29 7QF, United Kingdom.
- 2023** Green World Ambassador, The Green Organisation, Wollaston Courtyard, High Street, Wollaston, Northants NN29 7QF, United Kingdom.
- 2023** International GOLD Award, The Green Organisation, Wollaston Courtyard, High Street, Wollaston, Northants NN29 7QF, United Kingdom.
- 2023** Biodiversity Conservation Award, International Foundation for Environment and Ecology, Kolkata, West Bengal, India.
- 2022** International Scientist Award, INSO and VDGGOOD Committee, India.
- 2021** Albert Nelson Marquis Lifetime Achievement International Award, Marquis Who's Who Selection Committee, Erica Lee, Chief Operations Officer, Marquis Who's Who, NY.
- 2021** International Scientist Best Research Award, VDGGOOD Committee 2019, India.
- 2020** Ideathon-'Vision 2040' (Rank 50 & Enlisted -Policy Forum), DST, Principal Sc. Adviser, Government of India.
- 2019** National Awards to Teachers, Department of School Education and Literacy, Ministry of HRD, Government of India.
- 2018** Siksharatna Award, Department of School Education, Government of West Bengal.
- 2017** Article of Merit Award, Social Environmental and Biological Association (SEBA), Kolkata, West Bengal.

EDITORIAL BOARD

- Editor** Environmental Science: An Indian Journal, ISSN (PRINT):0974-7451.

Editorial Board Member Advances in Clinical Toxicology (ACT), ISSN: 2577-4328.
Insights of Clinical and Medical Images (ICMI), ISSN 2834-0825.

SELECTED PUBLICATIONS

Book published in 6 different language;

Datta SC. 2021. 21st-Century Preventive Non-Medical-COVID19-Students-NGO-Model. 1stedn. LAP LAMBERT Academic Publishing (2021-10-07), Editor: Ijardan, **ISBN-13:** 978-620-4-20935-7, **ISBN-10:**6204209353, **EAN:**9786204209357, Pages 100;2021.

Books Chapters and Proceedings;

- (i) **Datta SC, Datta R, Sinhababu SP, Sukul NC (1998)** Acaciasides and root-knot nematode extract suppress *Melodogyne incognita* infection in lady's finger plants. Proceeding of the National Seminar on Environmental Biology 98:205-209.
- (ii) **Datta SC, Datta R (2000)** Defence resistance of okra against root-knot disease by bio-nematicides. Proceedings of the Zoological Society, 59 (2):75-82.
- (iii) **Datta SC, Datta R (2017)** Acaciasides use as Potential Bio-Agents against Various Plant Pathogens. Book: New Innovations in Environmental Biotechnology. Publisher: Lenin Media Pvt. Ltd., New Delhi, 2017. Hardcover. Condition: New. 472pp. [Chapter 14, 2016; Pages-20], Editors: Dr.M.M. Abid Ali Khan (India), Murtaza Abid (India), Dr. Abdeen Mustafa Omer (United Kingdom), Dr. Binna Rani (India). ISBN 10: [9385995154](#) ISBN 13: [9789385995156](#).
- (iv) **Datta SC (2023)** Additional Biomedicines-'PM POSHAN' act as a natural vaccine against future-pathogens: Improved attendance enrolments class-room-hunger nutrition health Biodiversity joyful learning ecology. Journal of Nutrition & Food Sciences, 13:4 (ISSN: 2155-9600). 4th International Conference on Food and Nutrition, April 18-19, 2023: Webinar FOOD SUMMIT-2023.
- (v) **Datta SC (2023)** Ecology of biomedicine physiology in agriculture horticulture enhances food-security wildlife-biodiversity-conservation science-technology-communication issues. Proceeding in 3rd Edition of Global Conference on Agriculture and Horticulture (AGRI-2023), Joint Event on Plant science and agriculture, Hybrid

Event, 8th-Edition, Page 188-191, Sep 11-13, 2023, Valencia, Spain. <https://agri-conferences.com/uploads/past-events/3rd-edition-of-global-conference-on-agriculture-and-horticulture-2023-book.pdf>

Review and Policy Papers;

- (i) **Datta SC. 2020.** Improved Science and Technology Communications: Barn Owl Act As Social Vaccine Against COVID-19. International Journal of Latest Research in Science and Technology 9(3):6-13. https://www.mnkjournals.com/journal/ijlrst/Article.php?paper_id=10994.
- (ii) **Datta SC. 2020.** Artificial-Nest Rainwater-Harvesting with Fishery and Floating-or-Rooftop-Gardening Act as 21st Century Civil-Engineering COVID-19 Epidemic-Model: Improved Biodiversity Agriculture Socio-Economic Environmental-Sciences Technology-Communication. Journal of Civil Engineering and Environmental Sciences. 6(2): 022-036. <https://dx.doi.org/10.17352/2455-488X.000037>.
- (iii) **Datta SC. 2020.** Potential Policy-Developed Global-COVID-19-Vaccine: Enriched Medical Sciences and Technology Green-Socio-Economy. Cross Current International Journal of Medical and Biosciences 2(10): 143-154. doi:10.36344/ccijmb.2020.v02i10.001.
- (iv) **Datta SC. 2020.** NGO Act as Potential-Policy-Developer Social-Vaccine-COVID-19 Epidemic-Model until Discovery-of-Medical-Vaccine: Achieved Green-Socio-Economic Welfare Science Technology Innovations. Arch Community Med Public Health 6(2): 225-232. <https://dx.doi.org/10.17352/2455-5479.000111>.
- (v) **Datta SC. 2020.** Weeds-Vegetables and Fruits Act as Potential Biomedicines against COVID-19: Enriched Agriculture Biodiversity Socio-Economy Science Technology Communications by Controlling Plants Diseases. Journal of Experimental Biology and Agricultural Sciences, October - 2020; 8(Spl-1-SARS-CoV-2): S139-S157. doi:10.18006/2020.8(Spl-1-SARS-CoV-2).S139.S157.
- (vi) **Datta SC. 2020.** Amaranth Plant Protects Climate-Health-Development Socio-Economy Sciences-Technology-Communication: Act as Potential Biomedicine-Vaccine against Plant and 21st Century-Epidemic COVID-19 Diseases. Expert Opinion Environ Biol. 2021; 10:1.
- (vii) **Datta SC. 2021.** High-Diluted-Biomedicines Turmeric Extract (TE) Act As Preventive Policy- Developer-Potential-21st-Century-Pandemic COVID 19 Vaccines: Achieved Community-Medicine-Public-Health-Ecology-Green-Socio-Economy-Welfare-Science-Innovations–Technology-Communication-Applications-Issues! Arch. Com. Med. Pub. Heal. 7(2): 164-174. <https://dx.doi.org/10.17352/2455-5479.000157>.

- (viii) **Datta SC. 2021.** Owls and Bats Act as Future ‘Wild X-Disease’ Preventive COVID-19 Non-Medicated Vaccine: Improved Global-Health-Forestry-Agriculture-Environment-Science-Technology-Communication! Global Journal of Science Frontier Research: C Biological Science (GJSFR-C). 2021; 21(5): Version 1.0, October, 2021. <https://journalofscience.org/index.php/GJSFR/article/view/3031/2892>.
- (ix) **Datta SC. 2021.** Wildlife Conservation Act as Future Clinical-Medical Images-Case Reports of COVID-19 Model: Enriched Forestry-Horticulture-Agriculture-Environment-Health-Biodiversity-Medical-Science-Technology-Communication-Application-Issues! Journal of Clinical and Medical Images, Case Reports. 2021; 1(1): 1033.
- (x) **Datta SC. 2022.** Only wildlife conservation may be future omicron-like-preventive-epidemic-covid-19-model enriched forestry-horticulture-agricultureenvironment-health-biodiversity-science-technology-communication-application-issues. Hort Int J. 2022;6(1):6–9. doi: 10.15406/hij.2022.06.00234.Link: https://medcraveonline.com/HIJ/volume_issues?issueId=3588&volumeId=881.
- (xi) **Datta SC, Mukherjee R. 2022.** Only Biomedicines-Meals (BM) Act as the ‘Preventive-Immunity-Booster-Community-Vaccine (PIBCV)’ Against ‘Omicron’ Enriching Global-Public-Health Forestry-Agriculture-Environment-Biodiversity-Wildlife-Conservation-Medical-Research-Science-Technology-Communication-Applications (GPHFAEBWCMRSTCA)? Arch Community Med Public Health 8(1): 025-034. doi: <https://dx.doi.org/10.17352/2455-5479.000170>. <https://www.peertechzpublications.com/articles/ACMPH-8-270.pdf>.
- (xii) **Datta SC. 2022.** Only Pharmacy-and-Drug-Innovations Can Steady-Reopen Different Research-Educational-Institutions Immunization Against ‘Future A to Z Diseases’: Advanced Scientific-Community-Global-Health-Ecology-Agriculture-Environment-Science-Technology-Communication-Applications-Socio-Economy. J Pharmacy and Drug Innovations;3(3):1-10. doi: <http://doi.org/03.2022/1.1045>.
- (xiii) **Datta SC. 2022.** Reviews the Clinical Case Reports of Biomedicines Ginger Preventive Vaccines Against ‘Omicron to Any Future X Disease’ Improving Bio Medical Health Physiology Research Science Technology Communication Environment Wildlife Biodiversity Conservation. International Journal of Clinical Case Reports and Reviews (Accepted, Reference Number: IJCCR-22-CR-215).
- (xiv) **Datta SC. 2022.** The Clinical-Medical-Images-Physiology of Preventive-Biomedicines-Mixture-Case Reports Improved Medical-Research-Science-Technology-Communication-Biodiversity-Wildlife-Conservation-Issues. Journal of Clinical and Medical Images, Case Reports 2(3):1154.
- (xv) **Datta SC. 2022.** ‘Community-Case-Study-Reports’ of ‘Spices-Community-Biomedicines-Physiology’ Act as ‘Archives of Preventive-Booster-Community Vaccines’ Against ‘Any-‘A-Z’-Diseases’ By Immunizing Public-Health-Socio-Economy-Environment-Wildlife-Biodiversity-Conservation-Science-Technology-

- CommunicationApplications-Ecology. Arch Community Med Public Health 8(2): 070-078. doi: <https://dx.doi.org/10.17352/2455-5479.000177>.
- (xvi) **Datta SC. 2022.** Preventing 21st-Century-Diseases By Medical-Research On Physiology of Biomedicine-Meals improving Stadey-Opening-Quality-Care-Medical-Knowledge-Public-Health-Science-Technology-Environment-Wildlife-Issues. Canadian Journal of Medical Research CJMR 2022;1(1):18-26. <https://cjmri.info/index.php/cjmr/article/download/7/5>.
- (xvii) **Datta SC. 2022.** Current Combined-Biomedicines Physiology on ‘Global Pathogens and Emergency-Treatment’: Reports Wildlife-Biodiversity-Conservation. Journal of Current Emergency Medicine Reports 2022;2(2):1-12. link: <https://snipub.com/journal-of-current-emergency-medicine-reports/article-in-press-j-curr-emerg-med-rep/>.
- (xviii) **Datta SC. 2022.** Confirming Covid-19 Preventive Internal-Bio-Medicine-Ginger Prepare for ‘The Next Pandemic’ Improving Medical-Microbiology-Infectious-Diseases-Diagnostic-Methods Malnutrition Science-Technology-Wildlife-Conservation-Issues. Insights of Clinical and Medical Images. 2022:1-7;ICMI-v1-1001.
- (xix) **Datta SC. 2022.** ‘Biomedicines-Meal-Physiology’ Focused ‘Global-Health Scientific-Technical-Research-Ecology Biodiversity-Wildlife-Conservation Issues’. Biomedical Journal of Scientific & Technical Research. 47(4): 38805-38818. BJSTR. MS.ID.007544. DOI: 10.26717/BJSTR.2022.47.007544. <https://biomedres.us/pdfs/BJSTR.MS.ID.007544.pdf>.
- (xx) **Datta SC. 2023.** ‘PM POSHAN’-Biomedicines Midday Meal Ecology (BMDME): Enriched School Health Nutritious Food Science and Technology with Biodiversity Wildlife Conservation. Journal of Nutrition Food Science and Technology.
- (xxi) **Datta SC. 2023.** Sustainable Future Green School Ecology: Prevents Future-Pandemic Improving Biomedicines-Physiology Health Technology Biodiversity World Policy Development Studies. International Journal of World Policy and Development Studies. 2023;9(Issue.1):1-10. <https://arpgweb.com/journal/journal/11>. DOI: <https://doi.org/10.32861/ijwpds.91.1.10>.
- (xxii) **Datta SC. 2023.** Confirming Forensic Bio-Medicine ‘PM POSHAN’ Prevent Criminal Activity Improving Pathology-Mental Health-Hygiene Science-Technology-Communication Biodiversity-Wildlife-Conservation-Socioeconomic-Ecology. J Forensic Med Path 2(1):108(1-13). <https://doi.org/10.36266/IJFMP/108>.
- (xxiii) **Datta SC. 2023.** Only Traditional Biomedicines Preventing ‘Omicron’: Steady Future Reopening: Focused Bio-Medical-Research-Scientific-Information-Technology-Communication-Wildlife-Global-Health”. International Journal of AAYUSH and Traditional Medicine. 3(1): 1-16. DOI: 10.46619/ijaatm.2023.3-1022.

- (xxiv) **Datta SC. 2023.** Banka-Siphon Attached Eden-Canal of Damodar May be Develop as ‘Biodiversity-Biomedicines-Hub’ Improving World Policy. Journal of World Policy and Development Studies (JWPDS), 9(3):62-68. URL: <https://arpgweb.com/journal/journal/11>. DOI: <https://doi.org/10.32861/ijwpds.93.62.68>.
- (xxv) **Datta SC (2023)** Fireflies May Transform Damodar Based Banka-Siphon as Eco-Tourism Spot: Focused Ecological Foot Print Biodiversity Conservation Natural Resources Socio-Economic Management Ecosystems Improving Environmental Policy! Journal of Environmental Science and Agricultural Research (J Envi Sci Agri Res. 2023), 1(1):1-6. DOI: [doi.org/10.61440/JESAR.2023.v1.06](https://oaskpublishers.com/journal-of-environmental-science-and-agricultural-research-article-inpress). <https://oaskpublishers.com/journal-of-environmental-science-and-agricultural-research-article-inpress>.

Patents:

Central Silk Board (CSB), India has got ‘Patent’ on the research work entitled, “**Datta SC, Sinhababu SP, Sukul NC. 1997.** Improved growth of silkworms from effective treatment of mulberry diseases by *Acacia auriculiformis* extract. *Sericologia* 37(4): 707-712”.

MEMBERSHIP(S) OF PROFESSIONAL BODY

Name of Society/ Association/Others	Position held	Duration
Zoological Society, Burdwan University	Life Member	16
Zoological Society, Calcutta University	Life Member	14
Social and Environ. Biol. Ass., SEBA	Life Member	16
Burdwan Green Haunter & Student’s Goal	Life Member	4
International Foundation for Environment and Ecology	Life Member	01
Eco-Club, W.B.B.S. E.	Coordinator	16
Society for Biological Chemist	Member	11
PaschimBangaVigyan Mancha	Member	20
Indian Science Congress Association	Member	05
Research Cooperative Association	Member	18
International Sericulture Commission	Hon. Member	01
International Society of Phytomorphology	Hon. Member	01
International Red Cross Society	Life Member	06
International Lions Club	Hon. Member	05
International Society for Development and Sustainability (ISDS)	Associate Member	01
Homeopathy	Hon. Member	01
G.A.C.H. Group	Hon. Member	05
International Society of Phytomorphology	Hon. Member	17

WORK EXPERIENCE

WORKEXPRIENCE	NO.OFYEARS
<p>TEACHING</p> <p><u>U.G. 27 years (Approx.)</u> <u>P.G . 3 (Three years)</u></p> <p>RESEARCH . <u>30 (Thirty years) PROGRAMME IMPLEMENTATION. In different Sericulture, Agriculture, horticulture, Tissue Culture, Plant Protection, Environment, Eco-Biodiversity Conservation, BioMedicines, Allelopathy, Social-Vaccine, & Homeopathy Fields.</u></p> <p>OTHERS <u>Act as a Resource Person, Key Resource Person, State Resource Person, Speaker, etc. Organizer, Editor, Reviewer, Innovator, Administrator, Coordinator, Consultance, etc.</u></p>	<p><u>27 years (Approx.)</u> <u>3 (Three years)</u> <u>30 (Thirty years)</u></p> <p><u>30 (Thirty years) up-to-date</u> <u>16 (Sixteen year) up-to-date</u></p>

POPULAR ARTICLES PUBLISHED

- (i) **Datta SC.** 2004. Kanta diyae Kanta Tola. Souvenir of Durga Puja, P.1-3, Regiment Athletics Club, Andal, Burdwan.
- (ii) **Datta SC.** 2007. Analyzing ‘Teaching Quality’ of a teacher in a school. Parsad Barta, West Bengal Board of Secondary Education, 34: 16-20.
- (iii) **Datta SC.** 2009. Edilpure Ban Manush. Souvenir of Durga Puja, Prayas, P.1-4, Edilpur Sport Club, Kanchannagar, Burdwan.
- (iv) **Datta SC.** 2009. Re-improvement of Centenary School- Kanchannagar D.N.Das High School. Parsad Barta, West Bengal Board of Secondary Education, 35: 21-25.
- (v) **Datta SC.** 2016. Ankur- An amazing Innovation. Uttaran, P.1-3, Mati Utsav, SSM, Bardhaman.
- (vi) **Datta SC.** 2018. Increased Owl Populations in the Artificial Nest of Kanchannagar D.N.Das High School act as a Bio-Controller. Khaskatha, P.50-51.
- (vii) **Datta SC.** 2018. Kanchannagar May be an Attractive Spots Eco-Truism. Sharadia Aabahan. **P.103-105**, Burdwan.
- (viii) **Datta SC.** 2020. Save Biodiversity Save World. Sharadia Aabahan. P.50-51, Burdwan.
- (ix) **Datta SC.** 2022. Amar Dekha Glopbag. Amader Glopbag-5, Compiled and Edited by Dr. Ramsadhan Mukhopadhyaya, P. 229-231.

- (x) **Datta SC.** 2023. Amar Dekha Globbag. Amader Globbag-6, Compiled and Edited by Dr. Ramsadhan Mukhopadhyaya, P. 209-215.

RESEARCH PAPERS–INTERNATIONAL AND NATIONAL JOURNALS

1. **Datta SC (2023)** Fireflies May Transform Damodar Based Banka-Siphon as Eco-Tourism Spot: Focused Ecological Foot Print Biodiversity Conservation Natural Resources Socio-Economic Management Ecosystems Improving Environmental Policy! Journal of Environmental Science and Agricultural Research (J Envi Sci Agri Res. 2023), 1(1):1-6. DOI: doi.org/10.61440/JESAR.2023.v1.06. <https://oaskpublishers.com/journal-of-environmental-science-and-agricultural-research-article-inpress>
2. **Datta SC (2023)** Advances in Clinical Toxicology Depend on Eco-Technology. Advances in Clinical Toxicology (ACT), 8(1): 000271. DOI: 10.23880/act-16000271 <https://medwinpublishers.com/ACT/advances-in-clinical-toxicology-depend-on-ecotechnology.pdf>.
3. **Datta SC and Das A (2023)** Banka-Siphon Attached Eden-Canal of Damodar May be Develop as ‘Biodiversity-Biomedicines-Hub’ Improving World Policy. Journal of World Policy and Development Studies (JWPDS), 9(3):62-68. URL: <https://arpgweb.com/journal/journal/11>. DOI: <https://doi.org/10.32861/ijwpds.93.62.68>.
4. **Datta SC (2023)** Biomedicines Focus Health-Medical Sciences Sustainability. British Journal of Multidisciplinary and Advanced Studies, (Accepted; Manuscript ID: BJMAS-HMS-0027).
5. **Datta SC (2023)** Physiology of Biomedicines Ecology Enriched Medical-Science-Agriculture-Technology Communication Wildlife-Biodiversity-Conservation Socio-Economy-Issues. Sarcouncil Journal of Biomedical Sciences, 2.1(2023):1-35.
6. **Datta SC (2023)** Only Traditional Biomedicines Preventing ‘Omicron’: Steady Future Reopening: Focused Bio-Medical-Research-Scientific-Information-Technology-Communication-Wildlife-Global-Health”. International Journal of AAYUSH and Traditional Medicine, 3(1):1-16. DOI: 10.46619/ijaatm.2023.3-1022.
7. **Datta SC (2023)** Physiology of High-Diluted Plant-And Animal-Biomedicines Prevent Pathogens of Callus, Plants and Animals Enriching Medical Research and Allied Sciences! MISJ-Journal of Medical Research and Allied Sciences, 2023 (January-February); 01(Issue 01): 19-50. Retrieved from <https://jmras.misj.net/index.php/jmras/article/view/6>.
8. **Datta SC (2023)** Sustainable Future Green School Ecology: Prevents Future-Pandemic Improving Biomedicines-Physiology Health Technology Biodiversity World Policy Development Studies. International Journal of World Policy and Development Studies,

2023;9(Issue.1):1-10.URL:<https://arpgweb.com/journal/journal/11>.
<https://doi.org/10.32861/ijwpds.91.1.10>.

9. **Datta SC (2023)** The Homeopathic-Biomedicines-Physiology Protect Environment-Health-Development Controlling Mulberry-And-Future-‘A-Z’-Diseases Tracing Toxicology Advancements of Future-Medicines-Healthcare-Science-Technology-Communication-Biodiversity-Wildlife-Conservation-Socio-Economy for Better Life. Proc. Accepted for Oral presentation in the 2nd Edition International Conference and Expo on Toxicology and Applied Pharmacology, Toxicology 2023, scheduled to take place during June 12-13, 2023 at Rome, Italy and virtually.
10. **Datta SC (2023)** Only different menus of biomedical-plants prevent divergent-variant-pathogens by boosting immunity in an eco-friendly environment. Proc. Accepted for Oral presentation in the 9th World Congress on Medicinal Plants and Marine Drugs September 26-27, 2023 Paris, France.
11. **Datta SC (2023)** Ecology of Biomedicine Physiology in Agriculture Horticulture Enhances Food-Security Wildlife-Biodiversity-Conservation Science-Technology-Communication Issues.Proc. In the 3rd Edition of Global Conference on Agriculture and Horticulture under Oral Presentation (Virtual) category, AGRI 2023, scheduled Valencia, Spain, during September 11-13, 2023, Magnus Group LLC.
12. **Datta SC (2023)** Forensic-Pathos-Biomedicines Enrich Human Welfare. J Forensic Med Path., 2(1):107. DOI:<https://doi.org/10.36266/IJFMP/111>.
13. **Datta SC (2023)** Forensic-Biomedicines Preventing ‘Cardiovascular-Complications during Covid-19-Infection’ Improved Pathological-Research-Scientific-Information-Technology-Communication-Wildlife-Global-Health-Nursing-Toxicology. J Forensic Med Path 2(1):109. DOI: <https://doi.org/10.36266/IJFMP/109>.
14. **Datta SC (2023)** Confirming Forensic Bio-Medicine ‘PM POSHAN’ Prevent Criminal Activity Improving Pathology-Mental Health-Hygiene Science-Technology-Communication Biodiversity-Wildlife-Conservation-Socioeconomic-Ecology. J Forensic Med Path 2(1):108(1-13). DOI: <https://doi.org/10.36266/IJFMP/108>.
15. **Datta SC (2022)** The ‘Natural-Homeopathic-Biomedicines Itself Is The Best Physician’ Controlled Future-Diseases Focusing Traditional-Alternative-Herbal-Medicines-Nano-Science-Technology-Communication-Biodiversity-Wildlife-Conservation-Socioeconomy-Issues. Proc. Oral presentation in the 3rd edition of this webinar, Traditional Medicine Summit 2022, held during December 14-15, 2022, United Research Forum, UK.
16. **Datta SC (2022)** Cost-Effective Gall Biomedicines Physiology Exploring ‘New Vigorous and Newfangled Researches in Pharmacology and Toxicology’ for All. Proc. in the 2nd International Conference on Pharmacology and Toxicology, Toxicology Conference 2022, Oral presentation, held during November 14-15, 2022 in Dubai, UAE, Coalesce Research Group LLC.

- 17. Datta SC (2022)** A Mobile-App-Geospatial-Ecosystem-Technology of Ginger-Biomedicines-Physiology Prevent Future-Pandemic: Improved Agriculture-Horticulture-Biodiversity-Wildlife-Conservation-Environment. Proc. In the 2nd Edition Global Conference on Agriculture and Horticulture, AGRI 2022, Oral presentation, during September 1-3, 2022 at Paris, France, Magnus Group LLC.
- 18. Datta SC & Das A (2023)** Banka-Siphon Attached Eden-Canal of Damodar May be Develop as 'Biodiversity-Biomedicines-Hub' Improving World Policy. Journal of World Policy and Development Studies (Accepted; Paper ID 44270-IJWPDS-2023).
- 19. Datta SC (2023)** Advances in Clinical Toxicology Depend on Eco-Technology. **Advances in Clinical Toxicology (ACT)**, 8(1): 000271. DOI: 10.23880/act-16000271 <https://medwinpublishers.com/ACT/advances-in-clinical-toxicology-depend-on-ecotechnology.pdf>.
- 20. Datta SC (2022)** The Ginger-Biomedicines Act As a Preventive-Alternative-Traditional-Biomedicines Against Omicron-Like-Pathogens. Proc. Oral presentation in the International E-Conference on Traditional Medicine during on April 14,2022 , United Research Forum, UK.
- 21. Datta SC (2022)** 'Biomedicines-Meal-Physiology' Focused 'Global-Health Scientific-Technical-Research-Ecology Biodiversity-Wildlife-Conservation Issues'. Biomedical Journal of Scientific & Technical Research. 47(4): 38805-38818. BJSTR. MS.ID.007544. DOI:10.26717/BJSTR.2022.47.007544. <https://biomedres.us/pdfs/BJSTR.MS.ID.007544.pdf>.
- 22. Datta SC (2022)** The Bio-Protocols Physiology of Preventive 'Natural-Gift' Traditional and Complementary 'Ginger-Biomedicines' Against Future-Pandemic. Archives in Traditional and Complementary Medicine (ATCM). 1(1): 103. doi: <https://doi.org/10.36266/ATCM/103>.
- 23. Datta SC (2022)** Cost-Effective Gall Biomedicines Physiology Exploring 'New Vigorous and Newfangled Researches in Pharmacology and Toxicology' for All. Proc. 2nd International Conference on Pharmacology and Toxicology, November 14-15, 2022, City Seasons Suites Dubai, UAE, pp-68-69.
- 24. Datta SC (2022)** Confirming Covid-19 Preventive Internal-Bio-Medicine-Ginger Prepare for 'The Next Pandemic' Improving Medical-Microbiology-Infectious-Diseases-Diagnostic-Methods Malnutrition Science-Technology-Wildlife-Conservation-Issues. Insights of Clinical and Medical Images, 2022:1-7;ICMI-v1-1001.
- 25. Datta SC (2022)** PM POSHAN'-Biomedicines Midday Meal Ecology (BMDME)': Enriched School Health Nutritious Food Science and Technology with Biodiversity Wildlife Conservation. Journal of Nutrition Food Science and Technology (Accepted).

- 26. Datta SC (2022)** Amaranth Plant: Protects Climate, Health and Development by Controlling Root-Knot Disease. *Expert Opin Environ Biol* 11:4. DOI: 10. 4172/ 2325-9655.1000162. <https://www.scitechnol.com/ArchiveEOEB/articleinpress-expert-opinion-on-environmental-biology.php>.
- 27. Datta SC (2022)** The Ginger-Biomedicines Act As a Preventive-Alternative-Traditional-Biomedicines Against Omicron-Like-Pathogens: Improved Clinical-Treatment-Methods-Physiology-Research-ScienceTechnology-Communication-Biodiversity-Wildlife-Conservation-Environment-Socioeconomy. Proceedings of International E-Conference Webinar TRADITIONAL MEDICINE, Page 12-13, Keynote Speaker, held on April 14-15, 2022; United Research Forum, 1-75 Shelton Street Covent Garden, WC2H 9JQ, LONDON, ENGLAND.
- 28. Datta SC, Mukherjee R (2022)** Traditional-And-Black-Ginger-Biomedicines (Tabgbm)' May Be Act As 'Notable Universal-Preventive-Emergency-Vaccine (Nupev)' Against 'Future-A To Z-Diseases (Fazd)' Enriched 'Clinical-Case-Reports-Medical-ScienceTechnology-Communication-Research-Innovation-Global-Health-Ecology-Application (Crcmstrighea)! J. *Clinical Research Notes*. 3(4); DOI: 10.31579/2690-8816/052.
- 29. Datta SC (2022)** Current Combined-Biomedicines Physiology on 'Global Pathogens and Emergency-Treatment': Reports Wildlife-Biodiversity-Conservation. *Journal of Current Emergency Medicine Reports* 2022;2(2):1-12. link: <https://snipub.com/journal-of-current-emergency-medicine-reports/article-in-press-j-curr-emerg-med-rep/>.
- 30. Datta SC (2022, May 17)** Preventing 21st-Century-Diseases By Medical-Research On Physiology of Biomedicine-Meals improving Stadey-Opening-Quality-Care-Medical-Knowledge-Public-Health-Science-Technology-Environment-Wildlife-Issues. *Canadian Journal of Medical Research CJMR*, 2022;1(1):18-26. <https://cjmr.info/index.php/cjmr/article/download/7/5>.
- 31. Datta SC (2022)** 'Community-Case-Study-Reports' of 'Spices-Community-Biomedicines-Physiology' Act as 'Archives of Preventive-Booster-Community Vaccines' Against 'Any 'A-Z'-Diseases' By Immunizing Public-Health-Socio-Economy-Environment-Wildlife-Biodiversity-Conservation-Science-Technology-CommunicationApplications-Ecology. *Arch Community Med Public Health* 8(2): 070-078. doi: <https://dx.doi.org/10.17352/2455-5479.000177>.
- 32. Datta SC (2022)** The Clinical-Medical-Images-Physiology of Preventive-Biomedicines-Mixture-Case Reports Improved Medical-Research-Science-Technology-Communication-Biodiversity-Wildlife-Conservation-Issues. *Journal of Clinical and Medical Images, Case Reports* 2(3):1154.
- 33. Datta SC (2022)** Rupacron' Loveable of 'Omicron' Controlled by 'Ginger-Biomedicines'. *J Tradit Med Clin Natur*, 2022, Mar 14:11(Issue 2):310. DOI:10.4172/2573-4555.1000310. <https://www.omicronline.org/peer-reviewed/rupacron-loveable-of-omicron-controlled-by-gingerbiomedicines-119061.html>.

- 34. Datta SC (2022)** Reviews the Clinical Case Reports of Biomedicines Ginger Preventive Vaccines Against ‘Omicron to Any Future X Disease’ Improving Bio Medical Health Physiology Research Science Technology Communication Environment Wildlife Biodiversity Conservation. **International Journal of Clinical Case Reports and Reviews (Accepted, MS No.: IJCCR-22-CR-215).**
- 35. Datta SC (2022)** Current Trends In Pharmacology and Clinical Trials with Ginger-Biomedicines Controlling ‘Future A-Z Viral-Diseases’? Curr Trends Pharma Clinical Trials 5(2): 180046. Link: <https://academicstrive.com/CTPCT/CTPCT180046.pdf>.
- 36. Datta SC (2022)** Only Pharmacy-and-Drug-Innovations Can Steady-Reopen Different Research-Educational-Institutions Immunization Against ‘Future A to Z Diseases’: Advanced Scientific-Community-Global-Health-Ecology-Agriculture-Environment-Science-Technology-Communication-Applications-Socio-Economy. J Pharmacy and Drug Innovations;3(3):1-10. doi: <http://doi.org/03.2022/1.1045>.
- 37. Datta SC (2022)** The Ginger-Biomedicines act as Preventive-Natural-Gifts against Omicron-Deltacron Rupacron-Futuracron-Like-Any-New-Variant’: Advanced Clinical Toxicology Drug Discovery Agriculture Environment-Biodiversity-Wildlife-Conservation-Science-Technology-Communications-Innovations Socio-Economy-Issues. Adv Clin Toxicol 2022; 7(1): 000235. doi: [10.23880/act-16000234](https://doi.org/10.23880/act-16000234).
- 38. Datta SC, Mukherjee R (2022)** Only Biomedicines-Meals (BM) Act as the ‘Preventive-Immunity-Booster-Community-Vaccine (PIBCV)’ Against ‘Omicron’ Enriching Global-Public-Health Forestry-Agriculture-Environment-Biodiversity-Wildlife-Conservation-Medical-Research-Science-Technology-Communication-Applications (GPHFAEBWCMRSTCA)? Arch Community Med Public Health 8(1): 025-034. doi: <https://dx.doi.org/10.17352/2455-5479.000170>.
<https://www.peertechzpublications.com/articles/ACMPH-8-270.pdf>.
- 39. Datta SC (2022)** Immediate Apply ‘Emergency-Oral-Vaccine’ of ‘Omicron’ Enriched’ ‘Cilinal-Global-HealthMedical-Research-Science-Technology-Communication-Application-Issue’. Sarcouncil Journal of Applied Sciences, 2(1):12-23. <https://sarcouncil.com/category/sarcouncil-journal-of-applied-sciences-volume-2-issue-1/>.
<https://secureservercdn.net/160.153.138.177/16g.514.myftpupload.com/wp-content/uploads/2022/03/SRJAS-14-12-23.pdf>.
- 40. Datta SC (2022)** Immediate Apply ‘Emergency-Oral-Vaccine’ of ‘Omicron’ Enriched’ ‘Cilinal-Global-HealthMedical-Research-Science-Technology-Communication-Application-Issue’. Scientific Research Journal of Applied Sciences, 2(1):12-23.
- 41. Datta SC, Datta B (2022)** Biomedicines-Meal (BMM) and Ultra-High-Diluted-Biomedicines-Turmeric (UHDBMT) Treat as ‘Community-Booster-Vaccine Standard-Model’ (CBVSM), The ‘God-Particle’ (GP) of ‘Future-X-Pandemic’ (FXP): Enriched Family-Medicine-Agriculture-Environment-Science-Technology-Communication-Issues!

International Journal of Family & Community Medicine, 2022;6(1):1–9. DOI: 10.15406/ijfcm.2022.06.00254.

42. **Datta SC (2022)** Only wildlife conservation may be future omicron-like-preventive-epidemic-covid-19-model enriched forestry-horticulture-agricultureenvironment-health-biodiversity-science-technology-communication-application-issues. Hort Int J. 2022;6(1):6–9. doi:10.15406/hij.2022.06.00234.Link: https://medcraveonline.com/HIJ/volume_issues?issueId=3588&volumeId=881.
43. **Datta SC (2021)** Immediate apply ultra-high-diluted Aakashmoni as a cost-effective Vaccine against COVID-19 at an extremely-low-doses: Enriched Science-Technology-Communication-Applications-Economy-Issue! International Journal of Engineering and Science Invention (IJESI). Manuscript id: IB101002. (Accepted).
44. **Datta SC (2021)** Only Environmental Science Act as Natural Bio-medicine Preventive Epidemic Model of 21st Century Pandemic Diseases. Editorial Note, Environ. Sci. Ind. J. 2021;17(1):e177. DOI:10.37532/environmental-science.2021.17.e177. <https://www.tsijournals.com/journals/archive/tses-volume-17-issue-1-year-2021.html>.
45. **Datta SC (2021)** Students Act as 21st Century Preventive-Pandemic-COVID-19 Model: Improved Advance-Clinical-Toxicology Biomedicine Green-Socio-Economy Science-Technology-Innovations. Advances in Clinical Toxicology, 2021, 6(1): 000204. doi: 10.23880/act-16000204.
46. **Datta SC (2021)** Immediate apply cost-effective easily preparable-available 21st century potential –ayurvedic-herbal-integrative-medicine-vaccine of COVID-19: achieved agriculture healthcare-socio-economy science technology communication mechanism! International Journal of Research-Granthaalayah, 2021e;9(1):227–247. <https://doi.org/10.29121/granthaalayah.v9.i1.2021.2972>.
47. **Datta SC (2021)** High-Diluted Pharmacological-Potential Biomedicines Prevent 21st Century COVID-19 Like Pandemic: Improved Drugs-Research Biodiversity Agriculture Socio-Economy. Editorial, American Journal of Pharmacology, 2021; 4(1): 1031.
48. **Datta SC (2021)** Amaranth Plant Protects Climate-Health-Development Socio-Economy Sciences-Technology-Communication: Act as Potential Biomedicine-Vaccine against Plant and 21st Century-Epidemic COVID-19 Diseases. Expert Opinion Environ Biol. 2021; 10:1.
49. **Datta SC (2021)** 21st-Century Preventive Non-Medicinal-COVID-19-Students-Model: Improved Med Life Clinics Sciences Technology Communication. Med Life Clin. 2021; 3(1): 1029.
50. **Datta SC (2021)** Nematode Extract and Acaciasides Use as Preventive Biomedicines Against Plant Diseases: Improved Earth-Environmental-Health-Research Science-Technology-Communication and May be Controlled 21st-Century Pandemic Diseases!Eart&EnviScie Res & Rev. 4: 55-60.

- 51. Datta SC (2021)** Animal-Biomedicine Controls Root-Knot-Disease in Lentil-Callus-Culture: Enriched Advanced-Clinical-Toxicology Socio-Economy Science-Technology-Communication by Preventing 21st-Century-COVID-19-Like-Pandemic-Diseases. *Advances in Clinical Toxicology*, 2021; 6(2): 000214.
- 52. Datta SC (2021)** Dinna Nath Das-Middle English School and –Dispensary Act As a Model: The 21st-Century-Coronavirus-2 Resistance-Futuristic-Common-Ecofriendly-Complex-Green-Digital-School-Health-Ecosystem by Bio-Medicine-Vaccine-Nationalism-Equity-Passport. *SunText Rev Arts Social Sci.*, 2(1):117-224. <https://suntextreviews.org/doi/pdf/10.51737/2766-4600.2021.017>.
- 53. Datta SC (2021)** Biomedicines Suppress Root-knot Disease of Tomato and Coronavirus-Like-Pandemic-Diseases: Improved Agriculture Green-Socio-Economy Aquatic-Science-Technology-Communication!. *Journal of Agriculture and Aquatic Science* 1: 08-10.
- 54. Datta SC (2021)** Emergency Application of Ultra-High-Diluted-Biomedicines as Vaccine-Nationalism-Equity-Passport Preventing-Coronavirus-2: Developed Medical Health Clinical Research Science Technology Communication! *Medico Research Chronicles*. May 11,2021;8(2):132-135. <https://doi.org/10.26838/MEDRECH.2020.8.3.497>. <https://www.medrech.com/index.php/medrech/article/view/491>.
- 55. Datta SC and Mukherjee R (2021)** High-Diluted-Potential-Internal-Biomedicines *Zingiber officinale* Extract Prevent 21st-Century Pandemic: Enriched Drugs Health Socio-Economy! *United Journal of Internal Medicine*. V1(3):1-4. <https://www.untprimepub.com/united-journalof-internal-medicine/pdf/UJIM-v1-1013.pdf>.
- 56. Datta SC (2021)** Vaccine-Passport Bio-Medicinal-Meals Prevent Reinfection-Coronavirus-2: Improved Global-Health-Clinical-Drug-Discovery-Education-Research Socio-Economy-Science-Technology-Communication-Application! *Aditum Journal of Clinical and Biomedical Research*. 2(3):1-7. doi: <http://doi.org/04.2021/1.1022>.
- 57. Datta SC (2021)** Enriched Agriculture Horticulture Science Technology Socio-Economy-Communication-Issue by Biomedicines Suppressing Tomato-Disease and Coronavirus2-Like-Pandemic-Diseases! *Journal of Agriculture and Horticulture Research*. 4(2): 74-77.
- 58. Datta SC (2021)** Genetic Basis of Nematode Extract May Be Preventive-Biomedicines Against Coronavirus-2 by Controlling Root-Knot-Disease of Cowpea-Root-Callus: Enriched Agriculture Clinical Medical-Science-Technology-Communication! *Global Journal of Clinical and Medical Case Reports*. 2021; 1(1): 010-018.
- 59. Datta SC (2021)** Sustainable Reopening of School Preventing Reinfection-Coronavirus 2 in New-Normal by Vaccine-Nationalism-Equity-Passport with Ginger-Drinks-Bio-Medicinal-Mid-Day-Meals! *International Journal of Research-Granthaalayah*, 2021;9(5), 165-170. doi: 10.7821/granthaalayah.v9.i5.2021.3936.

- 60. Datta SC (2021)** Animal-Biomedicines Prevent Disease of Tomato and Coronavirus-Like-Pandemic-Diseases: Enriched Agriculture Socio-Economy Science-Technology-Communication-Issues! Merit Research Journal of Microbiology and Biological Sciences. Vol. 9(3):1-4.
- 61. Datta SC (2021)** Plant-Biomedicines Prevent Disease of Tomato and Coronavirus-Like-Pandemic-Diseases: Enriched Agriculture Socio-Economy Science-Technology-Communication-Issues! Merit Research Journal of Microbiology and Biological Sciences. June2021;9(3):032-035.doi:10.5281/zenodo.5067976.
<https://meritresearchjournals.org/mbs/content/2021/June/Datta.pdf>.
<https://meritresearchjournals.org>.
- 62. Datta SC (2021)** High-Diluted-Biomedicines Turmeric Extract (TE) Act As Preventive Policy- Developer-Potential-21st-Century-Pandemic COVID 19 Vaccines: Achieved Community-Medicine-Public-Health-Ecology-Green-Socio-Economy-Welfare-Science-Innovations–Technology-Communication-Applications-Issues! Arch. Com. Med. Pub. Heal. 7(2): 164-174. <https://dx.doi.org/10.17352/2455-5479.000157>.
- 63. Datta SC (2021)** Genetic effects of the biomedicines Gall MT (GMT) on advanced agronomy-plant-breeding-horticulture-environment socio-economy green-science-technology-communication-issues by preventing okra root-knot and COVID-19! Adv. Agro. Pl. Breed. Hort., 2021; 9(3):1-14.
- 64. Datta SC (2021)** Genetic Effects of Ultra-High-Diluted-Biomedicines Gall 30C, Gall 200C, and Gall 1000C May Be a Vaccines Against Plant and COVID-19 Diseases: Improved Agriculture-Health-Medical-Pharmaceutical-Science-Technology-Communication-Issues! Journal of Drug Research and Development. 7(2): dx.doi.org/10.16966/2470-1009.163.<https://www.sciencegate.app/document/10.16966/2470-1009.165>.
- 65. Datta SC (2021)** Genes of Gall 200C and Nematode 200C May Develop Biomedical Vaccines Against Plants and COVID-19 Diseases: Advanced Medical Science Technology Agriculture Health Issues. Journal of Biomedical and Life Sciences, 1(1), 22–37. <https://www.scipublications.com/journal/index.php/jbls/article/view/73>.
- 66. Datta SC (2021)** Barn Owl Maintain Physical Distance Preventing COVID-19: Improved Plant Biology Agriculture Biodiversity Conservation Science Technology Communication Application Joyful Learning Research Issues! Int. J. Pl. Biol. Res. (Peer Reviewing).
- 67. Datta SC (2021)** Biomedicines Improved Food-Security Sustainability Agriculture-Biodiversity Socio-Economy Science-Technology-Communication: Preventing Root-Callus, Plant-Diseases and COVID-19! LJMHR Volume 21 Issue 5. London Journals Press.
- 68. Datta SC (2021)** 21st-Century Preventive Non-Medical-COVID19-Students-NGO- Model. 1stedn. LAP LAMBERT Academic Publishing (2021-10-07), Editor: ljardan, ISBN-13: 978-620-4-20935-7, ISBN-10:6204209353, EAN:9786204209357, Pages 100;2021.

- 69. Datta SC (2021)** *Artemisia nilagirica* will Be the Best Vaccine against Okra and COVID-19: Enriched Agriculture Medical-Science Technology-Mechanism Applications! IASR Journal of Medical and Pharmaceutical Science (IJMPS). 1(2):26-43. doi: 10.5281/zenodo.5630687. <https://www.iasrpublication.com/media/articles/IJMPS0102027-26-43.pdf>.
- 70. Datta SC (2021)** Owls and Bats Act as Future ‘Wild X-Disease’ Preventive COVID-19 Non-Medicated Vaccine: Improved Global-Health-Forestry-Agriculture-Environment-Science-Technology-Communication! Global Journal of Science Frontier Research: C Biological Science (GJSFR-C). 2021;21(5):Version 1.0, October, 2021. <https://journalofscience.org/index.php/GJSFR/article/view/3031/2892>.
- 71. Datta SC (2021)** Bats Act as a Natural-Booster-Family-Vaccine-Immunization Against COVID-19: Provide Preventive-Family-Health-Care-Health-Risk-Services-Healthy-Lifestyle Enriched-Wildlife-Conservation-Agriculture-Forestry-Science-Technology-Communication-Application-Issues! Journal of Family Medicine. 8(9):id1279(2021) - Page – 09.
- 72. Datta SC (2021)** Bats Act as a Natural-Booster-Community-Vaccine Against COVID-19 IASR Journal of Medical and Pharmaceutical Science (IJMPS). 1(2):13-25. <https://www.iasrpublication.com/media/articles/IJMPS0102025-13-25.pdf>.
- 73. Datta SC (2021)** Wildlife Conservation May Be Future Preventive Epidemic COVID-19 Model: Enriched Forestry-Horticulture-Agriculture-Environment-Health-Biodiversity-Science-Technology-Communication-Application-Issues! Horticulture International Journal. (MS No: HIJ-21-OP-427).
- 74. Datta SC (2021)** Wildlife-Owl-Conservation May be Immunized-Community Against ‘Future-Disease-X’: Provide Clue Clinical-Biomedical-Research Global-Health-Enriched-Biodiversity-Forestry-Agriculture-Environment-Science-Technology-Communication-Issues! Aditum Journal of Clinical and Biomedical Research. 3(2);doi: <http://doi.org/011.2021/1.1061>. link: <https://aditum.org/journals/aditum-journal-of-clinical-and-biomedical-research-/article-in-press>.
- 75. Datta SC (2021)** Wildlife Conservation Act as Future Clinical-Medical Images-Case Reports of COVID-19 Model: Enriched Forestry-Horticulture-Agriculture-Environment-Health-Biodiversity-Medical-Science-Technology-Communication-Application-Issues! Journal of Clinical and Medical Images, Case Reports. 2021;1(1):1033.
- 76. Datta SC (2021)** Mulberry-Gall MT (MGMT) Biomedicines Maybe Act as a Vaccine Against Coronavirus-2 and Mulberry Pathogens: Advancing Sericulture-Agriculture-Agro-Forestry-Environment-Biodiversity-Wildlife-Conservation-Science-Technology-Communication! Agricultural Research Pesticides and Biofertilizers, 2021;2(4); doi:<http://doi.org/11.2021/1.1047>.
- 77. Datta SC (2021)** Economic okra plant act as a preventive-COVID-19 vaccine advanced horticulture agriculture environment biodiversity conservation science technology

communication applications issues. Hort Int J Med., 2021;5(6):211–220. doi:10.15406/hij.2021.05.00231.

78. **Datta SC (2020)** Discovery of COVID-19 Vaccine by Using Acaciades as a Phytomedicine Improving Science and Technology Communication Applications- An Ideas. Open Access Journal of Biogeneric Science and Research, 2(1):1-30. doi:10.46718/JBGSR.2020.01.000032.
79. **Datta SC (2020)** Enriched Science and Technology Communication Economy in Agriculture by Use of Acacia sides as Potential Bio-Agents against Various Pathogens. Advances in Agriculture, Horticulture and Entomology, 2:1-13.
80. **Datta SC (2020)** Improved Science and Technology Communications: Barn Owl Act As Social Vaccine Against COVID-19. [International Journal of Latest Research in Science and Technology,9\(3\):6-13.](#)
[https://www.mnkjournals.com/journal/ijlrst/Article.php?paper_id=10994.](https://www.mnkjournals.com/journal/ijlrst/Article.php?paper_id=10994)
81. **Datta SC (2020)** Okra Maybe Potential Cost-Effective Personalized-Biomedicines Social-Vaccine against COVID-19: Improved Immunity Food-Security Green-Economy Science-and-Technology-Communication Applications. Innovative Journal of Medical Sciences 4(2): 5-20. <http://ijms.co.in/index.php/ijms/article/view/101>.
82. **Datta SC (2020)** Potential Policy-Developed Global-COVID-19-Vaccine: Enriched Medical Sciences and Technology Green-Socio-Economy. Cross Current International Journal of Medical and Biosciences 2(10): 143-154. doi:10.36344/ccijmb.2020.v02i10.001.
83. **Datta SC (2020)** Intercropped Cowpea Maybe Use as Biomedicine Improved Immunity against COVID-19: Enriching Science and Technology Communication Applications Food Security Economy. Diagnosis and Therapies Complementary and Traditional Medicine. 2020(1): 35-48. doi:10.33513/DTCT/2001-07.
84. **Datta SC (2020)** Improved midday meal by using cowpea as eco-friendly crop controlling root-knot forming global, green, growth and green economy. International Journal of Advanced Research (Accepted).
85. **Datta SC (2020)** Biomedicines-Cina against COVID-19: Controlled Plant Diseases Enriched Science and Technology Communication Green Economy. The International Journal of Research –GRANTHAALAYAH, 8(9):234-255. <https://doi.org/10.29121/granthaalayah.v8.i9.2020.1537>.
86. **Datta SC (2020)** NGO Act as Potential-Policy-Developer Social-Vaccine-COVID-19 Epidemic-Model until Discovery-of-Medical-Vaccine: Achieved Green-Socio-Economic Welfare Science Technology Innovations. Arch Community Med Public Health, 6(2):225-232. <https://dx.doi.org/10.17352/2455-5479.000111>.
87. **Datta SC (2020)** *Acacia auriculiformis*-Extract Synthesis PR-Proteins Developed Potential Biomedicines-Vaccine against Okra-Diseases and COVID-19: Improved Science

Technology Communications Bio-Economy Applications. The International Journal of Research –GRANTHAALAYAH, 8(10):249-270.
<https://doi.org/10.29121/granthaalayah.v8.i10.2020.1893>.

- 88. Datta SC (2020)** Weeds-Vegetables and Fruits Act as Potential Biomedicines against COVID-19: Enriched Agriculture Biodiversity Socio-Economy Science Technology Communications by Controlling Plants Diseases. Journal of Experimental Biology and Agricultural Sciences, October - 2020; 8(Spl-1-SARS-CoV-2): S139-S157. doi:10.18006/2020.8(Spl-1-SARS-CoV-2).S139.S157.
- 89. Datta SC (2020)** Biomedicines-Aakashmini Cost-Effective COVID-19 vaccine: Reduced Plant-Diseases Enriched Science Technology Communications Socio-Economy Bio-Applications. Global Journal of Bioscience and biotechnology. 9 (4) 2020: 127-144.
- 90. Datta SC (2020)** Biological and BioSystems Engineering Barn Owl Controlled COVID-19: Engineering Bio-mechanical Biomedical Science Technology Communication Enriched Agriculture Environment. International Journal of Engineering and Science Invention. Manuscript Id: IB910037, ISSN (Online): 2319 – 6734, ISSN (Print): 2319 – 6726 (Accepted).
- 91. Datta SC (2020)** Cina-Pretreatments Act as Potential-Biomedicine-Vaccine against COVID-19 and Okra-Plant-Diseases: Synthesis PR-Proteins Increased-Immunity Improved Biomedicines-Economy Applications Science-Technology-Communications. International Journal of Ayurveda. 5(12): 05-26.
<http://kibanresearchpublications.com/IJA/index.php/IJA/issue/view/116>.
- 92. Datta SC (2020)** Artificial-Nest Rainwater-Harvesting with Fishery and Floating-or-Rooftop-Gardening Act as 21st Century Civil-Engineering COVID-19 Epidemic-Model: Improved Biodiversity Agriculture Socio-Economic Environmental-Sciences Technology-Communication. Journal of Civil Engineering and Environmental Sciences. 6(2): 022-036.
<https://dx.doi.org/10.17352/2455-488X.000037>.
- 93. Datta SC (2020p)** Homeopathic Medicines Aakashmoni Will Be the Best Vaccine Against COVID-19: Enriching Agriculture Science and Technology Communication Mechanism Application Issues!?" for publication in the International Journal of Research – GRANTHAALAYAH. 8(11): 333-361. <https://doi.org/10.29121/granthaalayah.v8.i11.2020.2458>.
- 94. Datta SC (2020)** Amaranth plant protects climate-health-development socio-economy sciences-technology-communication: Act as potential biomedicine-vaccine against plant and 21st century-epidemic COVID-19 diseases. Environmental Science: An Indian Journal. (Accepted).
- 95. Datta SC (2020)** Discovery of COVID-19 Vaccine by Using Acaciades as a Phytomedicine Improving Science and Technology Communication Applications- An Ideas. Open Access Journal of Biogenic Science and Research, 2(1):1-30. doi:10.46718/JBGSR.2020.01.000032.

- 96. Datta SC (2020)** Enriched Science and Technology Communication Economy in Agriculture by Use of Acacia sides as Potential Bio-Agents against Various Pathogens. *Advances in Agriculture, Horticulture and Entomology*, 2:1-13.
- 97. Datta SC (2019)** Enriched Sericulture from Effective Treatment of Mulberry Diseases by Homeopathic Medicines. *Adv Biochem Biotechnol* 7: 084. DOI: 10.29011/2574-7258.000084.
- 98. Datta SC (2019)** Improved Environment by Identification of More Susceptible Plant Between Cowpea and Mulberry for Root-Knot Disease. *Open Acc J Envi Soi Sci* 2(5)-242-245. OAJESS.MS.ID.000148. DOI: 10.32474/OAJESS.2019.02.000148.
- 99. Datta SC (2019)** Enriched School Health For The Effective Healthcare Bio-Activity of Barn Owls. *Res & Rev Health Care Open Acc J.*, 3(3)-269-275. RRHOAJ.MS.ID.000164. DOI: 10.32474.RRHOAJ.2019.03.000164.
- 100. Datta SC (2019)** Enriched School Environment for the Effective Bio-Activity of Barn Owls. *International journal of Horticulture, Agriculture and Food Science (IJHAF)*. 3(3):119-126, ISSN: 2456-8635. <https://dx.doi.org/10.22161/ijhaf.3.3.2>.
- 101. Datta SC (2019)** IMPROVED MIDDAY MEAL BY USING COWPEA AS ECO-FRIENDLY CROP CONTROLLING ROOT-KNOT FORMING GLOBAL GREEN, GROWTH AND GREEN ECONOMY. *International Journal of Advanced Research* (Accepted).
- 102. Datta SC, Datta B (2018)** IMPROVED MIDDAY MEAL BY USING COWPEA AS ECOFRIENDLY CROP CONTROLLING ROOT-KNOT FORMING GLOBAL GREEN, GROWTH AND GREEN ECONOMY. 8th International Science Congress 2018, *Journal of Recent Science* (In Press). ISBN: 978-93-86675-21-7 and ISSN: 2277-2502.
- 103. Datta SC (2018)** Increased owl populations in the artificial nest of Kanchannagar D.N.Das High School act as a bio-controller. *Khaskatha*, P.50-51.
- 104. Datta SC (2018)** Kanchannagar may be an attractive Spots Eco-Truism. *Sharadia Aabahan*. P.103-105.
- 105. Datta SC, Datta R (2017)** Acaciasides use as Potential Bio-Agents against Various Plant Pathogens. Book: *New Innovations in Environmental Biotechnology*. Publisher: Lenin Media Pvt. Ltd., New Delhi, 2017. Hardcover. Condition: New. 472pp. [Chapter 14, 2016; Pages-20], Editors: Dr.M.M. Abid Ali Khan (India), Murtaza Abid (India), Dr. Abdeen Mustafa Omer (United Kingdom), Dr. Binna Rani (India). ISBN 10: [9385995154](https://doi.org/10.1007/9789385995154) ISBN 13: [9789385995156](https://doi.org/10.1007/9789385995156).
- 106. Datta SC, Das R, Chatterjee K, Mondal B, Das R (2016)** Amaranth Plant: Protects Climate, Health and Development by Controlling Root-Knot Disease. *Journal of Environmental & Analytical Toxicology*, 6:341. doi:10.4172/2161-0525.1000341.

107. **Datta SC, Datta R (2016)** Prevention and control of root-knot disease of mulberry plants using bioagents amaranth plants: improving sericulture by protecting climate health, health and development. *J. Environ. & Sociobiol.*, 13(2):191-200.
108. **Datta SC (2016)** Ankur- An amazing Innovation. Uttaran, P.1-3, Mati Utsav, SSM, Bardhaman.
109. **Datta SC, Datta R (2013)** Efficacy of homeopathic medicine-Aakashmoni as potential bio-agent against various plant pathogens. *J. Biochem & Pharmacol.*, 2:4. <http://dx.doi.org/10.4172/2167-0501.S1.004>.
110. **Datta SC, Datta R (2012)** Homeopathic Medicines Protect Environment, Health and Development by Controlling Mulberry Diseases. *J.J. Homeop. Ayurv. Med.*, 1:104. doi:10.4172/2167-1206.
111. **Datta SC, Datta R (2012)** Homeopathic Medicines Protect Environment, Health and Development by Controlling Mulberry Diseases. *Journal of Traditional Medicine & Clinical Naturopathy*, 1:104. ISSN: 2573-4555. doi:10.4172/2167-1206.
112. **Datta SC, Datta R (2012)** Homeopathic medicine Aakashmoni 200C control mulberry diseases enriching sericulture. *J. Curr. Chem. Pharm. Sc.*, 2(1):37-49.
113. **Datta SC, Datta R (2011)** Control root-knot disease of mulberry by homeopathic medicines: Aakashmoni [MT, 30C, 200C & 1000C] prepared from the funicles of *Acacia auriculiformis*. *Hpathy Ezine*. <https://hpathy.com/agrohomeopathy/control-of-root-knot>.
114. **Datta SC (2010)** The Role of Cina in the Field of Enriched Sericulture. *Hpathy Ezine*.
115. **Datta SC (2009)** Re-improvement of Centenary School- Kanchannagar D.N.Das High School. Parsad Barta, West Bengal Board of Secondary Education, 35: 21-25.
116. **Datta SC, Datta R (2008)** Potentized *Artemisia nilagirica* extract Cina increases silk production and effective rate of rearing in a field trial. *Hpathy Ezine*.
117. **Datta SC (2008)** Enriched sericulture by controlling major mulberry diseases with some cost effective ways-a review. *Journal of Environmental & Sociobiology* (In press).
118. **Datta SC (2007)** Mulberry disease : Problem in sericulture. *SEBA NEWSLETTER, Environment & Sociobiology*, 4(1): 7-10.
119. **Datta SC, Datta R (2007)** Increased silk production by effective treatment of naturally infected root-knot and black leaf spot diseases of mulberry with acaciasides. *Journal of Environmental & Sociobiology*, 4(2):209-214.
120. **Datta SC, Datta R. (2007)** Intercropping amaranth with mulberry for managing root-knot nematodes and improving sericulture. *Sericologia*, 47(3):297-302.

121. **Datta SC (2007)** Analyzing 'Teaching Quality' of a teacher in a school. *Parsad Barta, West Bengal Board of Secondary Education*, 34: 16-20.
122. **Datta SC, Datta R (2006)** Defence resistance of okra against root-knot disease by bio-nematicides. *Proceedings of the Zoological Society*, 59(2):75-82.
123. **Datta SC, Datta R (2006)** Liquid homeopathic medicine *Cina* enriches sericulture industry. *Journal of Environmental & Sociobiology*, 3 (1):55-60.
124. **Datta SC (2006)** Possible use of amaranth as catch crop for root-knot nematodes intercropped with okra. *Phytomorphology*, 56(3&4):113-116.
125. **Datta SC (2006)** Effects of *Cina* on root-knot disease of mulberry. *Homeopathy*, 95 (2):98-102.
126. **Datta SC (2005)** Possible use of amaranth as catch crop for root-knot nematodes intercropped with mulberry. *Journal of Environmentalbiology & Sociobiology*, 2(1&2):61-65.
127. **Datta SC (2005)** Plant Parasitic nematodes – an agricultural problem and its solutions. *Visva-Bharati Quarterly*, 11 (3&4): 89-100.
128. **Datta SC, Datta R, Sukul A, Sukul NC, Sinhababu SP (2000)** Relative attractiveness of four species of vegetable crops for *Meloidogyne Incognita*. *Environment and Ecology*, 18: 233-235.
129. **Sukul NC, Sinhababu SP, Datta SC, Nandi B, Sukul A (2001)** Nematotoxic effect of *Acacia auriculiformis* and *Artemisia nilagirica* against root-knot nematodes. *Allelopath. J.* 2001(8):65-72.
130. **Datta SC (1999)** Bio-nematicides in the control of root-knot nematode. Ph.D. thesis, Department of Zoology, Visva-Bharati, Santiniketan-731235, West Bengal, India.
131. **Datta SC, Datta R, Sinhababu SP, Sukul NC (1998)** Acaciasides and root-knot nematode extract suppress *Melodogyne incognita* infection in lady's finger plants. *Proceeding of the National Seminar on Environmental Biology*, 98: 205-209.
132. **Datta SC, Sinhababu SP, Banerjee N, Ghosh K, Sukul NC (1998)** *Melodogyne incognita* extract reduces *Melodogyne incognita* infestation in tomato. *Indian Journal of Nematology*, 28(1):1-5. ISSN: 0303-6960.
133. **Datta SC, Sinhababu SP, Sukul NC (1997)** Improved growth of silkworms from effective treatment of mulberry diseases by *Acacia auriculiformis* extract. *Sericologia*, 37(4):707-712.

RESEARCH COMMUNICATIONS IN NATIONAL CONFERENCE/SYMPOSIA

1. Seminar on '**Energy Conservation for School Teachers**' organized by Petroleum Conservation Research Association & Govt. of West Bengal.
2. Orientation **Workshop for Training Provider**, Sector Skill Council and Headmaster of schools on NSQF (**National Skill Qualification Framework**) organized by Govt. of West Bengal.
3. As a **Key Resource** Person in **Workshop** entitled '**Road Safety Awareness and Disaster Management**' organized by W.B.B.S.E. & S.S.A. -Cell, Govt. of West Bengal.
4. **Oral Presentation in 21st, 16th & 13th West Bengal State Science & Technology Congress**, organized by Govt. of West Bengal, India.
5. As a **Key Resource** Person in **Orientation Workshop** of Teacher for '**Project-based activities in L.Sc.**' organized by W.B.B.S.E. & S.S.A.-Cell, Govt. of West Bengal.
6. As a **Key Resource** Person in **Orientation Workshop** for **Quality Management & Quality Education in the teaching process**, W.B.B.S.E. & S.S.A.-Cell, Govt. of West Bengal.
7. **Workshop** on '**Life Style Education**', organized by Govt. of West Bengal.
8. **Orientation Programme** as Resource Person, organized by D.P.O., Bardhaman, Govt. of West Bengal.
9. **Oral Presentation in National Seminar** on '**Molecules to Man**', organized by The University of Burdwan, West Bengal, India.
10. **Oral Presentation in 13th national Congress of Parasitology**, Bangalore University, Bangalore, India.
11. **Oral Presentation in National Seminar** on **Environmental Biology & Fish biology**, Visva Bharati University, Santiniketan, India.
12. **Oral Presentation in National Seminar** on **Environmental Biology**, VisvaBharati University, Santiniketan, India.
13. **Oral Presentation in National Seminar** on **Environmental Biology** and fifth national symposium on **Soil Biology & Ecology**, VisvaBharati University, Santiniketan, India.

14. **Participated 6th Annual Conference** The Physiological Society of India, VisvaBharati University, Santiniketan, India.
15. **LIFE STYLE EDUCATION WORKSHOP-----2005----ATTENDED LIFE STYLE EDUCATION WORKSHOP-----OTHERS-----ADI OF SCHOOL (SE), DURGAPUR, B.BENGAL.**
16. **Act as a Presiding Officer in different election from the year 1996 to 2014.**
17. **Participated in one day Symposium on “Establishing Continuity between School and Higher Education”** organized by The Neotia University, held on 15th November,2017.
18. **Participated Two times** 2017 and 2018 in 4 days **“Training of School Heads on SLDP”** under RMSA in collaboration with SCERT (WB), D.I.E.T. Burdwan, Govt. of West Bengal.
19. **Participated in one day Training on WBRTPS Act, 2013** organized by The Government of West Bengal, held on 19th January, 2018.
20. **Abstract in 9th National Teachers Science Congress (NTSC)2018,**
21. **Poster Presentation in 106th Indian Science Congress 2019.**
22. **Oral Presentation in the 3rd, 4th, 5th WB S&T Regional Congress, 2018 to 2019:**Technical sessions covering: Agriculture-Fisheries and Animal branches of Science.
23. **Oral Presentation in the 3RD SYMPOSIUM ON VECTOR BORNE DISEASES-----1998-----VECTOR BORNE DISEASES-----OTHERS-----NATIONAL ACADEMY OF VECTOR BORNE DISEASES, REGIONAL MEDICAL RESEARCH CENTRE, BHUBANESWAR-751, INDIA.**
24. **BIOTECHNOLOGY ONLINE WEB SEMINAR FOR HIGH SCHOOL STUDENTS-----2021-----PARTICIPATED HAND ON EXPERIENCE FOR A DAY-----OTHERS-----JAGADIS BOSE NATIONAL TALENT SEARCH, KOLKATA, DST, W. BENGAL.**
25. **WEB-SEMINAR ON EARTHQUAKE PREDICTION: A SCIENTIFIC CONTROVERSY-----2021-----PARTICIPATED ONLINE WEB-SEMINAR-----OTHERS-----VIGYANPRASAR (DST-GOI) AND JBNTS (DEPT. HIGHER EDUCATION, GOWB).**

26. **97TH INDIAN SCIENCE CONGRESS-----2010----- ORAL PRESENTATION IN AGRICULTURE SESSION:SCIENCE & TECHNOLOGY CHALLENGES OF 21ST CENTURY - NATIONAL PERSPECTIVE --OTHERS----- INDIAN SCIENCE CONGRESS ASSOCIATION , THIRUVANANTHAPURAM, INDIA.**
27. **106TH INDIAN SCIENCE CONGRESS----2019----PRESENTATION ON AGRICULTURE SESSION: FUTURE INDIA : SCIENCE & TECHNOLOGY----OTHERS---LOVELY PROFESSIONAL UNIVERSITY, PHAGWARA, JALANDHAR, PUNJAB, INDIAN SCIENCE COMMUNITY ASSOCIATION, HARYANA, INDIA.**
28. **107TH INDIAN SCIENCE CONGRESS-----2020----PRESENTATION ON AGRICULTURE SESSION: SCIENCE & TECHNOLOGY: RURAL DEVELOPMENT-----OTHERS--- INDIAN SCIENCE CONGRESS ASSOCIATION, UNIVERSITY OF AGRICULTURAL SCIENCES, GKVK CAMPUS, BANGALORE, KARNATAKA.**
29. **108TH INDIAN SCIENCE CONGRESS-----2023----ORAL PRESENTATION ON ENVIRONMENTAL SESSION: SCIENCE & TECHNOLOGY: RURAL DEVELOPMENT----- OTHERS--- INDIAN SCIENCE CONGRESS ASSOCIATION, RTM UNIVERSITY OF NAGPUR.**
30. **ORAL PRESENTATION IN LIFE NEXT@2020:REINVENTING LIFE & WORK ONLINE WEBINAR-----2020-----BANKING AND FINANCE SECTOR IN THE NEW NORMAL----- OTHERS-----ADAMAS UNIVERSITY, RICE-GROUP, W. BENGAL**
31. **ORAL PRESENTATION IN LIFE NEXT@2020:REINVENTING LIFE & WORK ONLINE WEBINAR-----2020-----EDUCATIONAL CHALLENGES AFTER COVID 19:WHAT TO EXPECT AND DO?-----OTHERS-----ADAMAS UNIVERSITY, RICE-GROUP, W. BENGAL.**
32. **ORAL PRESENTATION IN “NATIONAL SEMINAR IN WATER CONSERVATION AND HARVESTING: FOCUSING BIODIVERSITY ISSUES AND MANAGEMENT 2020, FEBRUARY 8”, ORGANIZED BY SEBA, WB BIODIVERSITY BOARD, BW POLLUTION CONTROL BOARD, AND BALLYGANJE SCIENCE COLLEGE, ON “BARN OWL IMPROVING SCHOOL ENVIRONMENT.....”.**
33. **ORAL PRESENTATION IN WEBINAR ON CARE TO BIODIVERSITY----2020----- PARTICIPATED IN CELEBRATION OF WORLD ENVIRONMENT DAY-2020-----OTHERS----- ENVIRONMENTAL BIOTECHNOLOGY, UNIVERSITY OF KALYANI, W. BENGAL.**
34. **ORAL PRESENTATION IN ONLINE NATIONAL LEVEL WEBINAR --2021-----ATTEND IN THE TROPIC “BOOSTING IMMUNITY WITH NUTRITION AGAINST COVID-19”-----OTHERS-----B.R.NAHATA COLLEGE OF PHARMACY, MANDSAUR UNIVERSITY, M.P., INDIA.**

35. **VAN MAHOTSAV-2020---GREEN WARRIOR: ACTIVITIES TOWARDS A GREENER BENGAL BY PLANTING SAPLING-----OTHERS-----DIRECTOR OF FOREST, GOV. W. BENGAL.**
36. **ORAL PRESENTATION IN NATIONAL LEVEL WEBINAR --2021-----ATTEND IN THE TROPIC “BOOSTING IMMUNITY WITH NUTRITION AGAINST COVID-19”-----OTHERS----- B.R.NAHATA COLLEGE OF PHARMACY, MANDSAUR UNIVERSITY, M.P., INDIA.**
37. **ORAL PRESENTATION IN ASMA EDUCATIONAL LEADERSHIP CONCLAVE-HIGHER AND TECH LEADERSHIP SUMMIT----2020-----ATTENDING ASMA EDUCATIONAL LEADERSHIP CONCLAVE-----OTHERS-----INNOSEV GROUPS & ASMA.**
38. **WORKSHOP----2018----WORKSHOP IN CONNECTION WITH ONLINE SYSTEM OF ALL ACADEMIC WORK OF THE STUDY CENTRE-----OTHER-----W.B.C.R.O.S., GOWB.**
39. **PARTICIPATED IN THE WEB-SEMINAR ON Climate Change and Food Security: The Role of Animal Resources---21/04/2022---Organized by VIGYANPRASAR (DST-GOI) AND JBNTS (DEPT. HIGHER EDUCATION, GOWB).**
40. **PARTICIPATED IN THE WEB-SEMINAR ON Are We Made Up of Star Dust—13/8/2021-- -Organized by VIGYANPRASAR (DST-GOI) AND JBNTS (DEPT. HIGHER EDUCATION, GOWB).**
41. **PARTICIPATED IN THE WEB-SEMINAR ON Beautiful Patterns in Nature and Underlying Mathematics---23/08/2021---Organized by VIGYANPRASAR (DST-GOI) AND JBNTS (DEPT. HIGHER EDUCATION, GOWB).**
42. **PARTICIPATED IN THE WEB-SEMINAR ON The Changing Winds---27/08/2021--- Organized by VIGYANPRASAR (DST-GOI) AND JBNTS (DEPT. HIGHER EDUCATION, GOWB).**
43. **PARTICIPATED IN THE WEB-SEMINAR ON Rovers on the Mars---10/09/2021--- Organized by VIGYANPRASAR (DST-GOI) AND JBNTS (DEPT. HIGHER EDUCATION, GOWB).**
44. **PARTICIPATED IN THE WEB-SEMINAR ON Use of Antibiotics and its consequences on Future Environment---15/09/2021---Organized by VIGYANPRASAR (DST-GOI) AND JBNTS (DEPT. HIGHER EDUCATION, GOWB).**
45. **PARTICIPATED IN THE WEB-SEMINAR ON Wildlife Conservation in India--- 22/09/2021---Organized by VIGYANPRASAR (DST-GOI) AND JBNTS (DEPT. HIGHER EDUCATION, GOWB).**

46. **PARTICIPATED IN THE WEB-SEMINAR ON Inception of Chemosensors: Surveillance of some Toxic or hazardous elements in living system and environment--24/09/2021---** Organized by VIGYANPRASAR (DST-GOI) AND JBNTS (DEPT. HIGHER EDUCATION, GOWB).
47. **PARTICIPATED IN THE WEB-SEMINAR ON Direct Air Capture and Sequestration---** 01/10/2021---Organized by VIGYANPRASAR (DST-GOI) AND JBNTS (DEPT. HIGHER EDUCATION, GOWB).
48. **PARTICIPATED IN THE WEB-SEMINAR ON Discovering Life: A journey from Zygote to Birth---**12/11/2021---Organized by VIGYANPRASAR (DST-GOI) AND JBNTS (DEPT. HIGHER EDUCATION, GOWB).
49. **PARTICIPATED IN THE WEB-SEMINAR ON Introduction to General Theory of Relativity---**15/11/2021---Organized by VIGYANPRASAR (DST-GOI) AND JBNTS (DEPT. HIGHER EDUCATION, GOWB).
50. **PARTICIPATED IN THE WEB-SEMINAR ON BPH and Prostate cancer: Two urological diseases afflicting the aging male population--26/03/2022---**Organized by VIGYANPRASAR (DST-GOI) AND JBNTS (DEPT. HIGHER EDUCATION, GOWB).
51. **PARTICIPATED IN THE WEB-SEMINAR ON Impact of Air Pollution on Human Health—**13/04/2022---Organized by VIGYANPRASAR (DST-GOI) AND JBNTS (DEPT. HIGHER EDUCATION, GOWB).
52. **PARTICIPATED IN THE WEB-SEMINAR ON Lightning induced coupling mechanism of earths ionosphere and magnetosphere—**28/04/2022---Organized by VIGYANPRASAR (DST-GOI) AND JBNTS (DEPT. HIGHER EDUCATION, GOWB).
53. **PARTICIPATED IN THE INVITED ONLINE POPULAR LECTURE ON “Social Vaccine” —** 16/10/2020---Organized by BARDHAMAN SCIENCE CENTRE, GOI.
54. **PARTICIPATED IN THE ‘HYBRID LEARNING TRAINING/WORKSHOP ONLINE’ ORGANIZED BY GOI OF WEST BENGAL, 3-4 AND 16 NOVEMBER 2023.**

RESEARCH COMMUNICATIONS IN INTERNATIONAL CONF./SYMPOSIA

1. Lion Quest **Skills for Adolescence Workshop** organized by Lion Quest International.
2. **Oral Presentation in International Conference on Environmental Biology & Ecological Modelling (ICEBM-2014),** VisvaBharati University, Santiniketan, India.

3. **Oral Presentation in International Conference & Exhibition on Pharmacognosy, Phytochemistry & Natural Products**, Hyderabad, India.
4. **Oral Presentation in Golden Jubilee International Seminar**, organized by The University of Burdwan, West Bengal, India.
5. **Oral Presentation in International Conference on ‘Life Science in the next Millennium’**, organized by the University of Hyderabad, India.
6. **Oral Presentation in International Conference on Ecological Engineering**, Under the auspices of International Ecological Engineering Society- Switzerland, Science City, Calcutta, India.
7. **Oral Presentation in the “International Conference on Environmental Biology and Ecological Modeling (ICEBEM-2014)”**, February 24-26, 2014, Visva-Bharati, Santiniketan – 731 235, India.
8. **Oral Presentation in the 8th, 10th, International Science Congress 2018, 2022.**
9. **Oral Presentation in the 2nd International Conference on Frontiers in Biological, Environmental and Medical Sciences 2019.** Organized by The University of Burdwan, West Bengal, India
10. **Poster Presentation in the Golden Jubilee International Conference on Trends in Zoology 2019: Poster_MPE-P-24**, Organized by The University of Burdwan, West Bengal, India.
11. **Oral Presentation in the Jubilee International Conference on Trends in Zoology 2019: ORAL-MPE-011**, Organized by The University of Burdwan, West Bengal, India.
12. **Invited Speaker for “Euro Summit on Toxicology & Pharmacology”** scheduled during May 13-15, 2019, Rome, Italy.
13. **WEBINAR ON ENVIRONMENTAL SCIENCE-----2021-----PHENOMENAL AND WORTHY ORAL PRESENTATION ON AMARANTH.....COVID 19 DISEASES-----INTERNATIONAL-----MADRID, SPAIN.**

14. **INTERNATIONAL CONFERENCE AND EXHIBITION ON PHARMACOGNOSY, PHYTOCHEMISTRY & NATURAL PRODUCTS-----2013-----ORAL PRESENTATION ON EFFICACY OF HOMEOPATHIC MEDICINE-AAKASHMONI-----PLANT PATHOGENS-----OTHERS-----OMIC GROUP, HYDERABAD, INDIA.**
15. **CONSULTING OPPORTUNITY-----2016-----FOR AREA OF EXPERTISE, SCIENCE ADVISORY BOARD-----OTHER-----SCIENCE ADVISORY BOARD, AMERICA.**
16. **SPEAKER INVITATION---2018-----6TH INTERNATIONAL CONFERENCE ON ADVANCED CLINICAL RESEARCH AND CLINICAL TRIAL-----OTHER-----CONFERENCE DIRECTOR, LONDON, UK.**
17. **Invited Speaker--2018-----12TH EDITION OF INTERNATIONAL CONFERENCE ON NANOPHA. AND ADVANCE DRUG DELIVERY-----OTHER-----EUROSCI CON, UK.**
18. **Invited Speaker-----2019-----INTERNATIONAL CONFERENCE ON APPLIED PHARMACOLOGY AND TOXICOLOGY-----OTHER-----TOXICOLOGY-2019.**
19. **3RD GLOBAL SUMMIT-----2019-----ON NUTRITIONAL SCIENCE & FOOD CHEMISTRY-----OTHER-----NUTRITIONAL SCIENCE-2019 CONFERENCE, OSAKA, JAPAN.**
20. **WORLD ENVIRONMENTAL CONFERENCE (WEC 19) ----2019-----INVITATION DELEGATES WORLD ENVIRONMENTAL CONFERENCE (WEC 19) WITH THE THEME OF ‘SAVE FUTURE’-----OTHERS-----MINISTRY OF ENVIRONMENT, FOREST AND CLIMATE CHANGE, GOI.**
21. **Invited Speaker at the “9th World Congress on Medicinal Plants and Marine Drugs September 26-27, 2023 Paris, France”. Organized by Margret Lee / Program Manager, Medicinal Plants 2023, 47 Church Field Road, W3 6A Y, London. United Kingdom.**
22. **Invited Speaker at the “4th International Conference on Food and Nutrition 2023 (FOOD SUMIT 2023) held during April 18-19, 2023 as a Webinar” by Conference series and the Editors of Journal of Nutrition & Food Sciences, 35 Ruddlesway, Windsor, Berkshire, SL4 5SF.**
23. **Invited Speaker at the Webinar on “Environmental Science held during January 28, 2021, Madrid Spain”, Oral presentation on “Amaranth plant protects climate-health-development.....”.**

24. **Invited Speaker at the Webinar, “Annual Congress on Pharmacology and Toxicology 2021 held on November 26, 2021, Denmark”** Oral presentation on “Ultra-High-Diluted Biomedicines....”.
25. **Invited Speaker at the Webinar on “2ndOnline international Conference on Traditional and Alternative Medicines 2022, held on April 4, 2022, USA”**, Oral presentation on “Biomedicines in homeopathic form protect environment health and development...”.
26. **Invited Keynote Presentation** on “The Ginger-Biomedicines Act As a Preventive-Alternative-Traditional- Biomedicines Against Omicron-Like-Pathogens” at “**International E-Conference on Traditional Medicine** during on April 14, 2022, United Research Forum, UK”.
27. **Invited Speaker at the Webinar on the “2nd International Conference on Traditional Medicine and Medicinal Plants”** with theme of “**Nature itself a best physician**” **Invited Keynote Presentation on December 14-15, 2022**, United Research Forum, UK, in **Zoom Platform**, Oral presentation on “**The ‘Natural-Homeopathic-Biomedicines Itself Is The Best Physician’ Controlled Future-Diseases.....Biodiversity-Wildlife-Conservation-Socioeconomy-Issues**”.
28. **Invited Keynote Virtual Presentation** on the “**2ndEdition Global Conference on Agriculture and Horticulture 2022 (AGRI 2022)**, during September 1-3, 2022”, Oral presentation on “**A mobile app geospatial ecosystem technology of ginger biomedicines horticulture biodiversity wildlife conservation environment**”.
29. **Invited Speaker at the “6thWorld Congress on Nursing Education and Healthcare**, November 14-15, June 2022, Rome, Italy”, Oral presentation on “**Biomedicine Midday Meal Ecology Improves..... Wildlife Biodiversity Conservation by Boosting Immunity**”.
30. **Invited Speaker at the “2nd International Conference on Pharmacology and Toxicology”** held during November 14-15, 2022, Dubai, UAE, Virtual Oral Presentation on “**Cost-Effective Gall Biomedicines Physiology Pharmacology and Toxicology’ for All**”.
31. **Invited Speaker** at the “**International Conference on Vaccine Research (VACCINE CONGRESS 2023)**” held during February 20, 2023 as a WEBINAR, on “**Students-NGO serve as future-global-social-vaccine-foot print against any pandemic: improved socioecology-wildlife-issues**”, Organized by 35 Ruddlesway, Windsor, Berkshire, SL4 5SF.

32. **Invited Speaker** in the “**4th International Conference on Food and Nutrition**, April 18-19, 2023:Webinar FOOD SUMMIT-2023” on “Additional Biomedicines-‘PM POSHAN’ act as a natural vaccine against future-pathogens..... nutrition health Biodiversity joyful learning ecology”.
33. **Invited Speaker** in the “**3rd Edition of Global Conference on Agriculture and Horticulture (AGRI-2023)**, Joint Event on Plant science and agriculture, Hybrid Event, 8th-Edition, Sep 11-13, 2023, Valencia, Spain” on “Ecology of biomedicine physiology in agriculture horticulture enhances food-security wildlife-biodiversity-conservation science-technology-communication issues”.
34. **Three Papers Presentation** on the “**9th International Conference on Environment and Ecology (ICEE 2023)**” held on 22,23&24 June 2023 in the University of Burdwan.

DIFFERENT SOCIAL MEDIA URL:

FACE BOOK:

- (i) <https://www.facebook.com/subhaschandra.datta/>
- (ii) <https://www.facebook.com/dndas1887/>
- (iii) <https://www.facebook.com/profile.php?id=100079956416960>
- (iv) <https://www.facebook.com/profile.php?id=100069959135485>
- (v) <https://www.facebook.com/groups/501276005091383>
- (vi) https://www.facebook.com/groups/828705541667239/?ref=share_group_link
- (vii) <https://www.facebook.com/profile.php?id=100008889759500>