# CURRICULUM VITAE

Dr. SAYAK DAS

Research Assistant
Department of Microbiology
School of Life Sciences
Sikkim University
6th Mile, Samdur, Gangtok
Sikkim – 737102, India



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Email: sayakdas2002@gmail.com; sdas@cus.ac.in

#### **KEY SKILLS**

Teaching; Research; Administration

## **EMPLOYMENT**

10/2020 – 03/2022 DBT PROJECT JRF

Department of Microbiology School of Life Sciences Sikkim University

**Project Title:** Cloning and expression recombinant amylase for the production of 'limit dextrins' from starchy bio-resources of Sikkim.

## NATIONAL FELLOWSHIP/GRANTS

12/2014 – 12/2019 DST INSPIRE FELLOW (IF130091)

Department of Science & Technology Ministry of Science & Technology

Government of India

# **ADMINISTRATIVE POSITIONS HELD**

03/2021 – Present Sikkim State Co-coordinator

North-east India Chapter (NeIC) Microbiologist's Society, India (MSI)

01/2018 – Present IIC Coordinator (Institute Innovation Committee)

Sikkim University

Under MIC (MHRD Innovation Cell)

Ministry of Human Resources & Development

Government of India

10/2016 - 09/2017

General Secretary

Sikkim University Students Association (SUSA)

Sikkim University

## EDUCATIONAL QUALIFICATIONS

05/2014 – 10/2021 Doctor of Philosophy (Ph.D.) in Microbiology

Department of Microbiology, Sikkim University

**Thesis Title:** *DnaK-DnaJ-GrpE chaperone system diversity of the thermophilic bacterial isolates of the Hot* 

Springs of Sikkim

Supervisor: Dr. Nagendra Thakur

**Degree Awarded on 2021 (Provisional)** 

07/2012 – 06/2014 Master of Philosophy (M.Phil.) Microbiology

Department of Microbiology, Sikkim University

Thesis Title: Physicochemical and microbiological

analysis of Dzongu-Tatopani - The Hot Springs of Sikkim

Supervisor: Dr. Nagendra Thakur

**Degree Awarded on 2015** 

07/2010 – 06/2012 Master of Science (MSc) Microbiology

Department of Microbiology, Sikkim University

Thesis Title: Physicochemical and microbiological

analysis of Polok and Borong Tatopani – The Hot Springs

of Sikkim

Supervisor: Dr. Nagendra Thakur

**Score:** CGPA 7.64 (76.4%) **GOLD MEDAL** 

06/2007 – 07/2010 Bachelor of Science (BSc Hons.) Microbiology

University of Calcutta

Subjects: Microbiology (Hons.), Botany, Chemistry,

English, Environmental Science, Hindi

**Score:** 54.77%

06/2005 – 06/2007 ISC examination (Class XII)

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ST. Mary's High School, New Cooch Behar Cooch Behar, West Bengal

Subjects: English, Environmental Education, Hindi,

Physics, Chemistry, Biology

**Score:** 72.17%

06/2002 – 06/2004 ICSE examination (Class X)

ST. Mary's High School, New Cooch Behar

**Cooch Behar, West Bengal** 

**Subjects:** English, Hindi, History-Civics-Geography, Mathematics, Science (Physics, Chemistry, Biology),

Computer Science

**Score**: 66%

## AREA OF RESEARCH

- Environmental Microbiology
- Thermophiles
- Psychrophiles
- High Altitude Biology

# **AREA OF INTEREST**

- Molecular Biology
- Chaperones
- Virology (Extremophilic phages)
- Immunology
- Bacterial Taxonomy (Novel bacteria)

#### INSTRUMENT HANDLING

✓ ABI DNA Sequencer

√ Thermo Cycler

✓ RT-PCR (Real Time)

√ BIOLOG

✓ SDS-PAGE

✓ Agarose Gel Electrophoresis

✓ Paper Chromatography

√ Micro-centrifuge

√ GelDoc System

✓ NanoDrop

✓ GPSMAP78S

√ uv-vis Spectroscopy

√ Phase Contrast Microscopy

✓ TLC

✓ Ultra Centrifuge

✓ Environmental Chamber

## PROFESSIONAL/RESEARCH EXPERIENCE

I have 11 years of research experience in the field of Microbiology. My area of specialization are High Altitude Biology, Extremophiles, and Environmental Microbiology. I am well versed in working and conduct experiments through DNA Sequencer, ICPMS, ICPOES, PCR, and uv-vis spectroscopy. My PhD work was on Bacterial Chaperones and I published the first ever baseline data on viruses, archaea, and fungi from the hot springs of Sikkim.

## **DISCOVERY/INVENTION**

My best research career highlight till date, has been the discovery of novel bacteria: Parageobacillus yumthangensis AYN2, Chryseomicrobium excrementii and two novel strains Parageobacillus sp. strain SY1 and Stenotrophomonas maltophilia strain P13.

**TEACHING** 

Extremophiles, Molecular Genetics, Environmental Microbiology, Virology

SUPERVISION OF BACHELOR/MASTER THESIS

None

**PhD SUPERVISION** 

None

RESEARCH PROJECTS

None

**PUBLICATIONS** 

(TOTAL API = 249)

Total number of Publications = 30

Cumulative Impact Factor = 45.637 (SCI-SCOPUS INDEXED, 2020) [Two year IF]

Google Scholar Citations = 222; h-index = 9; i-10 index = 9

https://scholar.google.com/citations?hl=en&user=U7mDxEUAAAAJ

#### Research Articles

Sherpa MT, Sharma L, Bag N, <u>Das S</u> (2021) Isolation, characterization, and evaluation of native rhizobacterial consortia developed from the rhizosphere of rice grown in organic state Sikkim, India, and their effect on plant growth. Frontiers in Microbiology, 12, 1-15. [Impact Factor = 5.64, Frontiers] 12:713660. <a href="https://doi.org/10.338-9/fmicb.2021.713660">https://doi.org/10.338-9/fmicb.2021.713660</a> ISSN-1664-302X (API:10.5)

- Najar IN, Sherpa MT, <u>Das S</u>, Thakur N. 2021. Draft genome sequence of Parageobacillus sp. strain SY1 isolated from Yumthang hot spring of Sikkim Himalayan region -an overview of protease production and evaluation of sulfur, nitrogen, and phosphorous metabolism. Meta Gene, 22, 1-7. [Impact Factor = 0.9, Elseiver] <a href="https://doi.org/10.1016/j.mgene.20-21.100894">https://doi.org/10.1016/j.mgene.20-21.100894</a> ISSN-2214-5400 (API:6)
- 3. <u>Das S</u>, Roy G, Sherpa MT, Najar IN, Thakur N. **2021.** Uncultured mycobiome diversity of the North Sikkim hot springs and its potential pathogenesis as detected through Next generation sequencing analysis. Folia Microbiologica, 66, 457-468. <a href="https://doi.org/10.1007/s1222-3021-00859-z">https://doi.org/10.1007/s1222-3021-00859-z</a> [Impact Factor = 2.099, Springer]. ISSN-1874-9356 (API:21)
- 4. <u>Das S</u>, Roy G, Sherpa MT, Najar IN, Thakur N. 2020. Chemical ecology and microbial quality assessment of water of recreational hot springs of Sikkim Himalayas. Journal of Water and Environmental Technology, 18(6), 398-414. <a href="https://doi.org/10.2965/jwet.20056">https://doi.org/10.2965/jwet.20056</a> [Impact Factor = 1.07, Japan Society on Water Environment]. (Citations=2) ISSN-1348-2165 (API:17.5)
- 5. Najar IN, <u>Das S</u>, Thakur N. **2020.** Reclassification of *Geobacillus galactosidasius* and *Geobacillus yumthangensis* as *Parageobacillus galactosidasius* comb. nov. and *Parageobacillus yumthangensis* comb. nov. respectively. **International Journal of Systematic and Evolutionary Microbiology**, 70(12), 6518-6523. <a href="https://doi.org/1-0.1099/ijsem.0.0045-50">https://doi.org/1-0.1099/ijsem.0.0045-50</a> [Impact Factor = 2.7; Microbiology Society]. (Citations=1) ISSN: 1466-5026 (API:9)
- 6. Sherpa MT, <u>Das S</u>, Najar IN, Thakur N. **2020.** Exploration of microbial diversity of Himalayan glacier moraine soil using 16S amplicon sequencing and phospholipid fatty acid analysis approaches. **Current Microbiology.** <a href="https://doi.org/10.1007/s-00284-020-02259-x">https://doi.org/10.1007/s-00284-020-02259-x</a> [Impact Factor = **2.188**, Springer]. (Citations=1) Electronic ISSN: 1432-0991 (API:9)
- 7. <u>Das S</u>, Sherpa MT, Najar IN, Thakur N. **2020.** Prevalence of methanogens in the uncultured Sikkim hot spring solfataric mud archaeal microbiome. **Environmental Sustainability**, 3(4), 453-469. <a href="https://doi.org/10.1007/s42398-020-00133-x">https://doi.org/10.1007/s42398-020-00133-x</a> [Springer]. ISSN: 2523-8922 (API:10.5)
- Sherpa MT, <u>Das S</u>, Najar IN, Thakur N. 2020. Draft genome sequence of Stenotrophomonas maltophilia strain P13 from Kanchengayao glacier accumulation zone of Sikkim an overview of protease production and assessment of sulphur and nitrogen metabolism. Current Research in Microbial Sciences, 2, 100012 <a href="https://doi.org/10.1016/j.cr-micr.2020.100012">https://doi.org/10.1016/j.cr-micr.2020.100012</a> [Elsevier]. ISSN: 2666-5174 (API:4.5)
- 9. Sherpa MT, Najar IN, <u>Das S</u>, Thakur N. **2020.** Distribution of antibiotic and metal resistance genes in two glaciers of North Sikkim, India. **Ecotoxicology and Environmental Safety**, 203(111037). <a href="https://doi.org/10.1016/j.eco-env.2020.1110-37">https://doi.org/10.1016/j.eco-env.2020.1110-37</a> [Impact Factor = 6.291, Elseiver]. (Citations=7) ISSN: 0147-6513 (API:10.5)
- 10. <u>Das S</u>, Kumari A, Sherpa MT, Najar I, Thakur N. **2020**. Metavirome and its functional diversity analysis through microbiome study of the Sikkim Himalayan hot spring solfataric mud sediments. **Current Research in Microbial Sciences**, 1, 18-29. <a href="https://doi.org/10.1016/j.crmicr.2020.05.002">https://doi.org/10.1016/j.crmicr.2020.05.002</a> [Elsevier] (**Citations=3**). ISSN: 2666-5174 (**API:10.5**)

- 11. Najar IN, Sherpa MT, <u>Das S</u>, Das S, Thakur N. **2020.** Diversity analysis and metagenomic insights into the antibiotic resistance and metal resistances among hot spring bacteriobiome-insinuating inherent environmental baseline levels of antibiotic and metal tolerance. **Journal of Global Antimicrobial Resistance**, 21, 342-352. <a href="https://doi.org/1-0.1016/j.igar.2020.03.026">https://doi.org/1-0.1016/j.igar.2020.03.026</a> [Impact Factor = 4.035, Elsevier] (Citations=11). ISSN: 2213-7165 (API:9)
- 12. Najar IN, Sherpa MT, <u>Das S</u>, Thakur N. **2020.** Bacterial diversity and functional metagenomics expounding the diversity of xenobiotics, stress, defense and CRISPR gene ontology providing eco-efficiency to himalayan hot springs. **Functional and Integrative Genomics**, 20, 479–496. <a href="https://doi.org/10.10-07/s10142-019007-23-x">https://doi.org/10.10-07/s10142-019007-23-x</a> [Impact Factor = **3.41**, Springer] (Citations=10). Electronic ISSN: 1438-7948 (API:9)
- Sherpa MT, Najar IN, <u>Das S</u>, Thakur N. 2019. Culture independent bacterial diversity of Changme Khang and Changme Khangpu glaciers of North Sikkim, India. Environmental Sustainability, 2, 241–253. <a href="https://doi.org/10.1007/s42398-019-00067-z">https://doi.org/10.1007/s42398-019-00067-z</a> [Springer]. (Citations=5). ISSN: 2523-8922 (API:4.5)
- 14. Sherpa MT, Najar IN, <u>Das S</u>, Thakur, N. **2019.** The diversity of Pseudomonas species from the Accumulation zone of Kanchengayao glacier, North Sikkim, India. **Journal of Pure and Applied Microbiology**, 13(1), 339-348. <a href="http://dx.doi.org/10.2-2207/JPA-M.13.-1.37">http://dx.doi.org/10.2-2207/JPA-M.13.-1.37</a> [Impact Factor = 0.48]. (Citations=4). Print ISSN: 0973-7510, Dr. M.N. Khan (API:6)
- 15. Sherpa MT, Najar IN, <u>Das S</u>, Thakur N. **2018.** Bacterial diversity in an alpine debris-free and debris-cover accumulation zone glacier ice, North Sikkim, India. **Indian Journal of Microbiology**, 58(4), 470-478 <a href="https://dx.doi.org/10.1007/s12088-01807-47-8">https://dx.doi.org/10.1007/s12088-01807-47-8</a> [Impact Factor = 2.461; Springer]. (Citations=13). ISSN: 0973-7715 (Electronic) (API:9)
- 16. Sherpa MT, Najar IN, <u>Das S</u>, Thakur, N. **2018.** Diversity of Bacillus species from Chumbu glacier. Research Journal of Life Sciences, Bioinformatics, Pharmaceutical and Chemical Sciences, <a href="https://dx.doi.org/10.26479/2018.0403.1-4">https://dx.doi.org/10.26479/2018.0403.1-4</a> (Citations=1). E-ISSN:2454-6348, Life Science Informatics Publications. (API:4.5)
- 17. Najar IN, Sherpa MT, <u>Das S</u>, Das S, Thakur N. **2018.** Microbial ecology of two hot springs of Sikkim: Predominate population and geochemistry. **Science of The Total Environment**, 637-638(1):730-745. <a href="https://doi.org/10.1016/j.scitotenv.2018.05.037">https://doi.org/10.1016/j.scitotenv.2018.05.037</a> [Impact Factor = 7.963; Elsevier]. ISSN: 0048-9697 (print) (Citations=37). (API:10.5)
- 18. Najar IN, Sherpa MT, <u>Das S</u>, Verma K, Dubey VK, Thakur N. **2018.** *Geobacillus yumthangensis* sp. nov., a novel thermophilic bacterium isolated from a north-east Indian hot spring. <u>International Journal of Systematic and Evolutionary Microbiology</u>, 68, 3430-3434 <a href="https://dx.doi.org/10.1099/ijsem.0.003002">https://dx.doi.org/10.1099/ijsem.0.003002</a> [Impact Factor = 2.7; Microbiology Society]. (Citations=17). ISSN: 1466-5026 (API:9)
- 19. Najar IN, Sherpa MT, <u>Das S</u>, Thakur N. **2018.** Draft genome sequence of *Geobacillus yumthangensis* AYN2 sp. nov., a denitrifying and sulfur reducing thermophilic bacterium isolated from the hot springs of Sikkim. **Gene Reports**, 10:162–166. <a href="https://doi.org/10.1016/j.genrep.2017.12.007">https://doi.org/10.1016/j.genrep.2017.12.007</a>. [Impact Factor = 1, Elsevier]. (Citations=7) ISSN: 2452-0144 (API:7.5)

- 20. Saha T, Chakraborty B, <u>Das S</u>, Thakur N, Chakraborty R. **2018.** *Chryseomicrobium excrementi* sp. nov., a Gram-stain-positive rod-shaped bacterium isolated from an earthworm (*Eisenia fetida*) cast. **International Journal of Systematic and Evolutionary Microbiology**, 68(7), 2165-2171. <a href="https://dx.doi.org/10.1099/ijsem.0.0-02791">https://dx.doi.org/10.1099/ijsem.0.0-02791</a> [Impact Factor = 2.7; Microbiology Society]. (Citations=2) ISSN: 1466-5026 (API:6)
- 21. Gogoi P, Das S, <u>Das S</u>, Khan MZA. **2016.** Effect of organophosphorus insecticide, Malathion on the division of meristems of *Allium cepa L*. **International Journal of Pure and Applied Biosciences**, 4(4):114-122. <a href="http://dx.doi.org/10.18782/2320-7051.2342">http://dx.doi.org/10.18782/2320-7051.2342</a> (Citations=3). (API:4.5) ISSN (E): 2582-2845, Vital Biotech Pblishers.
- 22. Najar IN, <u>Das S.\*</u> 2015. Poly-Glutamic Acid (PGA) structure, synthesis, genomic organization and its application: A Review. International Journal of Pharmaceutical Sciences and Research, 6(6):1000-1023. <a href="http://dx.doi.org/10.130-40/IJPSR.09758232.6-60">http://dx.doi.org/10.130-40/IJPSR.09758232.6-60</a>. (\*corresponding author). (Citations=29). (API:10.5) ISSN (Online):0975-8232, Society of Pharmaceutical Sciences and Research.
- 23. Sherpa MT, Mathur A, <u>Das S</u>.\* 2015. Medicinal Plants and Traditional medicine system of Sikkim A Review. World Journal of Pharmacy and Pharmaceutical Sciences, 4(2):161-184. ISSN: 2278–4357. (\*corresponding author). (Citations=11). (API:10.5)
- 24. Thakur N, <u>Das S</u>, Sherpa MT, Ranjan R. (2013) GPS Mapping and Physical Description of Polok, Borong and Reshi Tatopani Hot Springs of Sikkim. **Journal of International Academic Research for Multidisciplinary**, 1(10):637-647. ISSN: 2320-5083, A Global Society for Multidisciplinary Research. (Citations=5). (API:4.5)
- 25. Sherpa MT, <u>Das S</u>, Thakur N. **2013.** Physicochemical analysis of Hot water springs of Sikkim Polok Tatopani, Borong Tatopani and Reshi Tatopani. **Recent Research in Science and Technology**, 5(1):63-67. ISSN: 2076-5061, Update Publishing House. (Citations=21). (API:4.5)
- 26. <u>Das S</u>, Sherpa MT, Sachdeva S, Thakur N. **2012.** Hot springs of Sikkim (Tatopani): A socio medical conjuncture which amalgamates religion, faith, traditional belief and tourism. **Asian Academic Research Journal of Social Science and Humanities**, 1(4):80-93. ISSN: 2278-859X, Asian Academic Research. (Citations=13). (API:10.5)

#### **Book Chapters**

- 27. <u>Das S</u>, Thakur N. **2021**. The microbial diversity of hot springs located in Himalayan Geothermal Belts (HGB). **In:** Extreme Environments, Ed. Pandey A, Sharma A, **CRC Press**. <a href="https://doi.org/10.1201/978-0429-34-3452-2">https://doi.org/10.1201/978-0429-34-3452-2</a> (API:5)
- 28. <u>Das S</u>, Najar IN, Sherpa, MT, Thakur N. **2021**. Hot and cold bacteria of Sikkim Himalayas. In: Bioprospecting of Enzymes in Industry, Healthcare and Sustainable Environment, Ed. Thatoi H, Mohapatra S, Das SK, 269-289, Springer, Singapore, ISBN (online) - 978-981-33-4195-1, <a href="https://doi.org/10.1007/978-981-33-4195-1\_13">https://doi.org/10.1007/978-981-33-4195-1\_13</a> (API:5)

29. <u>Das S</u>, Najar IN, Sherpa MT, Thakur N. **2016**. Hot Springs of Sikkim: Biotechnological and Sociological Importance. **In: Research on Biotechnology in India: Some Initiatives and Accomplishments**, Ed. Bag N, Bag A and Murugan N, 149-181, New India Publishing Agency, ISBN – 978-93-85516-25-2, New Delhi, India. (API:5)

## **Proceedings**

30. <u>Das S</u>, Sherpa MT, Thakur N. 2012. Sikkim's Tatopani – A balneotherapeutic prospect for community health in North East India. International Journal of Agriculture and Food Science Technology, 3(2):149-152. ISSN: 2249-3050 (Citations=5). (API:5)

## PRESENTATIONS (ORAL/POSTER)

(Total API = 25)

- 1. Online e-Oral Presentation on the topic "Microbiome and functional genomics of the hot spring solfataric mud sediments of Sikkim Himalayas" at International e-Conference on "Emerging Innovation and Advancement in Biological Science, Human Welfare and Agriculture Research in Current Era (EIABSHWAR-2020)" held on 25-27 July, 2020, organized by Department of Biotechnology & Microbiology, Kalp laboratories, Mathura and The Bouquet Society, Mathura, co-organized by Environment and Social Development Association, Delhi and International Biotech Technocrats & Consultants Association, Dehradun, jointly organized by Plant Research & Educational Promotion Society. (API: 5)
- 2. Online e-Poster Presentation on the topic "Viruses predominant in the hot springs of Sikkim" at National Web Conference on "Microbiology, Biotechnology and Pharmaceutical Science" held on 10-11<sup>th</sup> May, 2020; Jointly Organized by Sanjivani Arts, Commerce and Science College, Kopargaon, Maharashtra and Microbiologist Society, India. (API: 5)
- 3. Oral Presentation on the topic "Phospholipid Fatty Acid analysis and Next generation Sequencing profile of the hot springs of Sikkim" at International Conference on "Chemical Ecology, Environment and Human Health: Emerging Frontiers and Synthesis (ICEEE)" held from 9-10<sup>th</sup> August, 2019; Organized by Department of Zoology, Sikkim University, Gangtok, Sikkim, India. (API: 5)
- 4. Poster Presentation on the topic "Physicochemical analysis of hot water springs of Sikkim Polok Tatopani, Borong Tatopani and Reshi Tatopani" at International Conference on "New Horizons in Pharmaceutical & Biomedical Sciences" From 12/01/2013-13/01/2013, Organized by Society of Environment, Health & Biotech and Sheetal Life Sciences (P) Ltd., Dehradun, Uttarakhand, India. (API: 5)
- 5. Oral Presentation on the topic "Sikkim's Tatopani A balneotherapeutic prospect for community health in North East India" International Conference on "Agriculture, Foods Sciences & Environmental Technology for Sustainable Global Development (AFSET 2012)" From 28/10/2012-29/10/2012, Organized by Krishi Sanskriti, Jawaharlal Nehru University (JNU), New Delhi, India. (API: 5)

## PEER RECOGNITION/ AWARDS

## (Total API = 36)

- 1. Young Scientist Award, 2020 at 2<sup>nd</sup> International e-Conference on "Emerging Innovation and Advancement in Biological Science, Human Welfare and Agriculture Research in Current Era (EIABSHWAR-2020)" held on 25-27 July, 2020, organized by Department of Biotechnology & Microbiology, Kalp laboratories, Mathura and The Bouquet Society, Mathura, co-organized by Environment and Social Development Association, Delhi and International Biotech Technocrats & Consultants Association, Dehradun, jointly organized by Plant Research & Educational Promotion Society. (API:7)
- 2. Book prize award for Young Scientist Award, ICCEEHH from Royal Society of Chemistry at International Conference on "Chemical Ecology, Environment and Human Health: Emerging Frontiers and Synthesis (ICCEEHH)" held from 9-10<sup>th</sup> August, 2019; Organized by Department of Zoology, Sikkim University, Gangtok, Sikkim, India. (API:7)
- 3. **Young Scientist Award, 2019** at International Conference on "**Chemical Ecology, Environment and Human Health: Emerging Frontiers and Synthesis (ICCEEHH)**" held from 9-10<sup>th</sup> August, 2019; Organized by Department of Zoology, Sikkim University, Gangtok, Sikkim, India. (API:7)
- 4. DST INSPIRE FELLOW, 2013 [Registration No. IF130091], Govt. of India (2014-2019). (API:5)
- 5. **M. Sc. University Gold Medallist,** Department of Microbiology, School of Life Sciences, Sikkim University. (API:5)
- 6. **Best Student, Sikkim University 2010-2012"** Inaugural Edition Award, nominated by the Sikkim University Award Committee. (API:5)

#### CONTRIBUTIONS OUTSIDE THE INSTITUTE

Participation in conducting Quiz competitions and various social services

#### **OTHERS**

#### **EXTRA-CURRICULUM ACTIVITIES**

#### **SPORTS**

4	Football Tournament, Organized by Sikkim University – 2010	Runner's Up
4	St. Mary's School Inter House <b>Kho Kho</b> Tournament – 14/11/05	Runner's Up
4	St. Mary's School Inter House <b>Football</b> Tournament - 14/11/05	Runner's Up
4	St. Mary's School Inter House <b>Tug of War</b> Tournament - 14/11/05	Runner's Up
4	St. Mary's School Inter House <b>Tug of War</b> Tournament - 20/11/04	Champions
4	St. Mary's School Inter House <b>Football</b> Tournament - 20/11/04	Runner's Up
4	St. Mary's School Inter House <b>Football</b> Tournament – 31/01/02	Champions
4	ICSE/ISC Inter School Athletic Meet, 4 X 100 mt Relay – 26/01/01	Silver Medal
4	St. Mary's School Inter House <b>Kho Kho</b> Tournament - 03/12/98	Runner's Up

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#### LITERARY EVENTS

- Best Team for Winter Sojourn II, Organized by Sikkim University, Sikkim (Team Leader: Student); Theme: Monuments & Cultural Heritage.
- **♣ Best Speaker/Presenter for Winter Sojourn II,** Organized by Sikkim University, Theme: Monuments & Cultural Heritage.
- Quiz Competition for UN Day Celebration, Organized by Department of International Relations, Sikkim University – 24/11/10 Runner's Up
- Essay Writing Competition for UN Day Celebration, Organized by Department of International Relations. Sikkim University – 14/11/05
   2<sup>nd</sup> Position
- Essay Writing Competition for Hindi Pakharoh Samaroh, Organized by Sikkim University 09/11/10
  1st Position
- ♣ Postal Quiz Competition, Organized by Postal Recreation Club, Cooch Behar Head Post Office – 14/11/05
  Runner's Up
- ♣ Debate Competition, Cooch Behar Inter District (Anweshan, Ghum Nei 2006) –

2<sup>nd</sup> Position

**Quiz Competition,** Cooch Behar Inter District (Anweshan, Ghum Nei 2006) –

**Champions** 

- Mimicry/Mono-Acting Competition, Cooch Behar Inter District (Anweshan, Ghum Nei 2006) –
  2nd Position
- Dialogue Reading, St. Mary's School Literary Events, Inter House Competition 14/11/05
  3<sup>rd</sup> Position
- Musical Instrument, St. Mary's School Literary Events, Inter House Competition 31/01/02 1st Position
- **♣ Mimicry Competition,** St. Mary's School Literary Events, Inter House 31/01/02

2<sup>nd</sup> Position

**↓ EMATS All India General Knowledge Test**, September 2000 – **A.I.R. 94**<sup>th</sup>

## **PROFESSIONAL MEMBERSHIPS**

Microbiologists Society, India (Life Member, LM-259)

## COMPUTING & SOFTWARE SKILLS

MEGA 7, 10; FINCH TV; GRAPHPAD PRISM; MS-OFFICE; PDB

#### LANGUAGE SKILLS

English, Hindi, Bengali, Nepali (Read, Write, Speak)

## **PERSONAL DETAILS**

**Father's Name** : Shri Rathindra Nath Das

Mother's Name : Late Amita Das

**Gender** : Male

**Age (As on 01/01/2022)** : 33 years 1 months 22 days

Date of Birth (mm/dd/yy): 10/11/1988Blood Group: AB (+) veMarital Status: UnmarriedNationality: IndianReligion: Hindu

Caste
Disability (PwD)

: General

: Yes (OH-50%; Dwarfism)

Hobbies

√ Tasting various cuisines

✓ Cooking

✓ Travelling

✓ Numismatic

✓ Philately

✓ Cricket and Football

GRAND TOTAL API = 310 (as per UGC regulations, 2018)

# **Permanent Address**

Dr. Sayak Das, Shri Pabani Villa, C/O Shri Rathindra Nath Das, Village + P.O. Takagachh, Dist. Cooch Behar – 736180, West Bengal.

## **DECLARATION**

Sayah Das

I hereby affirm that the above mentioned information furnished by me is true to the best of my knowledge and beliefs.

DATE: PLACE: