CURRICULUM VITAE



1. Name	: Dr. Hemantajit Gogoi
2. Affiliations	: Department of Physical Education Rajiv Gandhi University, Arunachal Pradesh from 29-03-2023 onward.
3. Current Designati	ion: Assistant Professor
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9. Google Scholar Pi	rofile: https://scholar.google.co.in/citations?user=iLiJ7-YAAAAJ
10. ResearchGate Pi	rofile: https://www.researchgate.net/profile/Hemantajit-Gogoi
11. IRINS Profile	: https://sasu.irins.org/profile/197810
12. Educational Qua	lifications: B.P.Ed., M.P.Ed. & Ph.D.
13. Other Qualificat	ions: Qualified UGC NET with JRF
14. Fellowship:UGC Junior I	Research Fellowship and later upgraded to Senior Research Fellowship.

15. Area of Specialisation:

- Physical Education
- Sports Biomechanics
- Badminton

16. Area of Interest:

• Teaching and Research

17. Professional Experiences:

- Working as Assistant Professor at Department of Physical Education, Rajiv Gandhi University, Arunachal Pradesh from 29/03/2023 onward.
- Worked as **Faculty** on attachment at Sri Sri Aniruddhadeva Sports University, Chabua, Dibrugarh, Assam from 28/10/2020 till 28/03/2023.
- Worked as Lecturer (PSTE, Physical Education) at DIET, Dhubri, Assam from 04-12-2019 to 29/03/2023.
- Section Editor of "Indonesian Journal of Physical Education and Sport Science."
- Editorial Board Member of American Journal of Sports Science (AJSS).
- Editorial Board Member of Universal Journal of Sport Sciences (UJSS).

• **Reviewed** for SPORT TK-EuroAmerican Journal of Sport Sciences which is indexed in Scopus and Web of Science database.

18. Seminar/Workshop/Conferences/Courses/Presentations:

- I. Presented paper at International Conference on Issues & New Ideas in Sports Management on the title "Influence of grip strength on badminton stroke accuracy", organised by L.N.I.P.E Gwalior at Vishwa Yuvak Kendra, New Delhi in the year 2018.
- II. Presented paper at International Congress on Sports Science and Yoga on the title "Badminton smash jump, an effect of knee extension", organised by L.N.I.P.E Gwalior at Vigyan Bhawan, New Delhi in the year 2017.
- III. Presented paper in National Conference on Scientific Innovations in Sports Biomechanics on the title "Kinematic study of badminton forehand smash among beginner and collegiate level player", organised by L.N.I.P.E Gwalior in the year 2016.
- IV. Presented paper in UGC sponsored national conference on Fitness, Health and Sports Science on the title "Lower extremity kinematics of barefoot treadmill runner", organised by Jiwaji University, Gwalior in the year 2019.
- V. Presented paper in National Seminar on Anti-Doping, Physical Education, Sports Injuries and Orthopaedic Treatment in Sports on the title "Lower extremity kinematics is changed when running speed changed: An analysis using a single inertial sensor-based device", organised by Auro University, Surat in the year 2019
- VI. Participated in UGC-Sponsored Short-Term Course held on 12th to 18th January 2017 organised by Human Resource Development centre; L.N.I.P.E. Gwalior.
- VII. Participated in National Workshop on Nutrition for Sports, Exercise & Weight Management held on 5th to 11th February 2018 organised by Department of Sports Management and Coaching; L.N.I.P.E. Gwalior.
- VIII. Participated in Adapted Physical Education course held on 2nd to 8th January 2018 at L.N.I.P.E. Gwalior.
 - IX. Participated in National Workshop on Recent Trends in Sports Physiotherapy held on 13th to 19th March 2018 organised by Department of Health Education; L.N.I.P.E Gwalior.
 - X. Participated in National Workshop on Applications of Contemporary Equipment in The Field of Sports Science held on 10th and 11th October 2014 organised by Department of Exercise Physiology; L.N.I.P.E. Gwalior.
 - XI. Participated in National Workshop on Instrumentation in Sports Sciences & Physical Education held on 14th to 20th December organised by Department of Exercise Physiology; L.N.I.P.E. Gwalior.
- XII. Participated in National Workshop on Research Methodology in Sports and Exercise Psychology held on 16th to 22th January 2019 organised by National Sports University; Imphal.
- XIII. Participated in National Seminar for The Development of University Sport in India held at Vigyan Bhawan, New Delhi; organised by L.N.I.P.E. Gwalior in the year 2016.
- XIV. Participated in Online National Workshop on Contemporary Advancement in Different Games & Sports held on 1st-7th June 2020 organised by Department of Physical Education Rani Durgavati Vishwavidyalaya, Jabalpur (MP).
- XV. Participated in One Week National Level Online Faculty Development Programme on "The Challenges and Strategies in Teaching/Coaching Physical Education" held on 18th – 24th June 2020 organised by Government First Grade College, Hungund, Karnataka and obtained grade "A".

XVI. Participated in One Week Webinar Cum Lecture Series on "Post Corona Health: Issues & Challenges" held on 25th- 31th May 2020 organised by Society of Movement Education and Research.

19. Research Experience/Paper Publications:

- I. Published research paper in Scopus indexed journal "International Journal of Human Movement and Sports Sciences", on the title "Yoga and Physical Exercises as Immunogenic Fortifiers for Coronavirus Vaccine Responses", in the year 2023 (Vol 11(2), ISSN: 2381-4381 (Print), ISSN: 2381-4403 (Online)).
- II. Published research paper in Scopus indexed journal "Slobozhanskyi Herald of Science and Spor", on the title "Changes in Counter Movement Jump Height, Take-off Force and Maximum Concentric Power of Collegiate Athletes After Two Sessions Per Week Plyometric Training on Different Training Surfaces", in the year 2023 (Vol 27(1), ISSN (print) 1991-0177, ISSN (online) 1999-818X).
- III. Published research paper in Scopus indexed journal "Teoriâ ta Metodika Fizičnogo Vihovannâ", on the title "Effect of Different Jab Techniques on Peak Activation of Upper-Body Muscles in Youth Boxers", in the year 2022 (Vol 22(4), ISSN 1993- 7989 (Print), ISSN 1993-7997 (Online)).
- IV. Published research paper in Scopus indexed journal "Teoriâ ta Metodika Fizičnogo Vihovannâ", on the title "Relationship of Selected Physical and Angular Kinematical Variables with the Performance of Toe-Touch Skill in Kabaddi", in the year 2022 (Vol 22(4), ISSN 1993-7989 (Print), ISSN 1993-7997 (Online)).
- V. Published research paper in Scopus indexed journal "International Journal of Human Movement and Sports Sciences", on the title "Sports Specific Injury Pattern of Sportspersons", in the year 2020 (Vol 8(5), ISSN: 2381-4381 (Print), ISSN: 2381-4403 (Online)).
- VI. Published research paper in Scopus indexed journal "Teoriâ ta Metodika Fizičnogo Vihovannâ", on the title "A Prospective Cohort Study to Predict Running-Related Lower Limb Sports Injuries Using Gait Kinematic Parameters", in the year 2021 (Vol 21(1), ISSN 1993-7989 (Print), ISSN 1993-7997 (Online)).
- VII. Published research paper in Scopus indexed journal "International Journal of Human Movement and Sports Sciences", on the title "A Statistical Model for Prediction of Lower Limb Injury of Active Sportsperson", in the year 2021 (Vol 9(6), ISSN: 2381-4381 (Print), ISSN: 2381-4403 (Online)).
- VIII. Published research paper in Scopus indexed journal "Universal Journal of Public Health", on the title "Health-Related Physical Fitness of School Going Girls in Indian Himalayan Region: An Analytical Survey", in the year 2021 (Vol 9(6), ISSN: 2331-8880 (Print), ISSN: 2331-8945 (Online)).

20. Book/ Book Chapter Publications:

- I. Published book chapter in the book "Advances in Physical Education and Sports Sciences", on the title "The use of ICT in Sports and Physical Education" in the year 2019 (ISBN: 978-93-5335-810-5).
- II. Published book by national level publisher "Sports Publication" on the title "The Basics of Sports Nutrition", in the year 2023 (ISBN-10: 9393781915, ISBN-13: 978-9393781918).

21. Sports Proficiency:

- I. Participated in Inter Zonal Inter-University Badminton Competition organised by L.N.I.P.E. Gwalior in the year 2015.
- II. Participated in West Zone Inter-University Badminton Competition organised by L.N.I.P.E. Gwalior in the year 2015.
- III. Participated in West Zone Inter-University Badminton Competition organised by R.G.P.V. Bhopal in the year 2014.
- IV. Participated in All India Inter-University Boxing Competition organised by M.L. Sukhadia University; Udaipur in the year 2011.
- V. Participated in 54th Inter-District and 69th M.P. State senior Badminton Championship organised by Ujjain District Badminton Association, Madhya Pradesh in the year 2014.
- VI. Participated in 4th National Inter District Athletics Meet organised by Athletics Federation of India at Haridwar in the year 2007.

22. Professional Membership:

- > Professional Member of International Organization for Health, Sports, Kinesiology (IOHSK).
- > Lifetime Member of Physical Education Foundation of India (PEFI).