

CURRICULUM VITAE

NAME: **DR. BISWANATH GARAI**

Father's name: Late Rabilal Garai.

Date of birth: 31st July 1971.

Address: Satitala, Ward No. 2, Arambagh,
Hooghly, Pin – 712601.
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Educational Qualification: **M.Sc.** (Pure Mathematics) with specialization in *Real Analysis*, from the University of Burdwan.
Ph.D. in *General Topology*, from the University of Burdwan.

Fellowship Awarded: Both **JRF** & **SRF** funded by State (The University of Burdwan).

Present Involvement: **Vice Principal and HOI** of Netaji Mahavidyalaya, Arambagh, Hooghly since 01.11. 23
Associate Professor since March 2013, HOD of Mathematics (up to 31.10.23) and Vice Principal, Netaji Mahavidyalaya, Arambagh, Hooghly, West Bengal since January 2020.

Teaching Experience: More than **23 years plus** in UG level.
More than **12 years** in **PG** level, DDE,
The University of Burdwan.

Research Experience: 27 years and also completed UGC Minor research project in 2014.

Administrative Experiences: **Vice-Principal** since January, 2020
Principal-in-Charge, Netaji Mahavidyalaya, in absence of the Principal up to 31.10.23.
BURSAR, Netaji Mahavidyalaya from July, 2014 to 31. 10. 23.

Assistant Co-ordinator of NSOU under Netaji Mahavidyalaya study center since 2008 to December, 2015

Co-ordinator, IGNOU, Netaji Mahavidyalaya Study Centre, since February, 2016 to 31.10.23.

Centre-Superintendent of T.E.E., IGNOU since 2016.

Convenor, Visiting Team, Zone – II, Hooghly District, the University of Burdwan since 2014.

Convenor, Examination Sub-Committee, Netaji Mahavidyalaya since 2008.

Centre in charge of different University and competitive Examinations since November, 2023.

Acted as Assistant centre in charge of different under graduate Examinations of the University of Burdwan up to 31.10.23.

Acted as Observer of SET Examination, 2022.

Acted as coordinator of SET Examination, 2023.

Acted as officer in charge of SET Examination, 2024

Member of the Governing Body (Teacher Representative), Netaji Mahavidyalaya, since 2013.

Member of the Governing Body (University Nominee), Kobikankan Mukundaram Mahavidyalaya, since 2015.

Member of the Governing Body (University Nominee), Arambagh Girl's College in 2016 and as Govt. Nominee, since 2019.

Member of UGBS in Mathematics (Burdwan University)

**Member of the standing committee (UG) of
Burdwan university, since April, 2023**

Publications:

▪ **Research papers**

1. B. Garai, "On d-points and h-continuous functions", Focus, ISSN: 2278-1501, Vol. 6, March 2015.
2. S. Modak & B. Garai, "Note on continuities in Minimal Spaces", Acta Universitatis Apulensis, ISSN: 1582-5329, No. 39/2014, pp 341-350.
3. S. Modak, S. Mistry & B. Garai, "A note on generalized continuity via. Grills", Int. J. of Math. Sci. & Engg. Appls. (IJMSEA), ISSN 0973-9424, vol. 7, No. III (May, 2013), pp. 275-286.
4. S. Modak, S. Mistry & B. Garai, "Continuity on generalized spaces", ISST J. of Math. & Computing system", vol. 3, No.1 (Jan-June, 2012) pp. 43-47.
5. S. Modak, B.Garai, & S. Mistry, " Remarks on ideal M-Space", Analele Universitaii Oradea, Fasc. Mathematica, Tom XIX (2012), issue No. 1, 207-215.
6. B. Garai., C. Bandyopadhyay & S.Modak, " Topological properties via. Ideals", Indian J. of Math., vol. 48, No. 3, 2006, 347-357.
7. B. Garai, "A brief History of Mathematics", Focus, vol. 1, 2006.
8. B. Garai, & C. Bandyopadhyay, " I_δ – sets, I-o.h.i. spaces & I-resolvability", Kyung pook Math. J. 44 (2004), 405-413.
9. B. Garai, & C. Bandyopadhyay, "On irresolvable spaces", Bull. Cal. Math. Soc., 95(2) 107-112 (2003).
10. B. Garai., C. Bandyopadhyay & C. Chattopadhyay, "Dense sets and cd-spaces", Indian J. Math., vol. 43, No. 3, 2001, 367-372.
11. B. Garai, & C. Bandyopadhyay, "I-dense sets & I.o.h.i. spaces", Kyungpook Math. J. vol. 41, No. 2 (2001) 351-359.
12. B. Garai, & C. Bandyopadhyay, " On pairwise hyperconnected spaces", Soochow J. of Math., vol. 27, No. 4, pp. 391-399, October 2001.
13. B. Garai, & C. Bandyopadhyay, "Nowhere dense sets and hyperconnected s-topological spaces", Bull. Cal. Math. Soc., 92(1) 55-58 (2000).

▪ **Books**

1. B. Garai, "An introduction to Metric space and functional Analysis", 2020, ISBN: 978-81-942688-4-0, Books & Allied (P) LTD, 8/1, Chintamoni Das Lane, Kolkata 700009
2. B. Garai, "Introduction to Group Theory", September 2022, ISBN 978-93-92145-27-8 Techno World, 90/6A, M.G. Road, Kolkata 700007
3. B. Garai, "A Handbook of Algebra", April, 2024, ISBN 978-81-19777-70-9, Techno World, 90/6A, M.G. Road, Kolkata 700007

Signature

(Dr Biswanath Garai)