



CURRICULUM VITAE

K. Nijamir

**M.Phil. in Geography (University of Sri
Jayewardenepura, Sri Lanka)**

**BA (Hons.) Special in Geography
(South Eastern University of Sri Lanka)**

**Lecturer in Geography, Department of Geography, South Eastern
University of Sri Lanka**

Research Gate: https://www.researchgate.net/profile/Kafoor_Nijamir

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Working

Experience: Assistant Lecturer in Geography at the Department of Geography, South Eastern University of Sri Lanka (02 years)

Certificates awarded

- Short course on GIS & Remote Sensing at Post Graduate Institute of Science University of Peradeniya
- Diploma in English at Sri Lanka Youth Centre, Ministry of youth affairs & skills development
- Certificate in Professional Spoken English at SLYC, Ministry of youth affairs & skills development
- NVQ level 2 ICT (Microsoft Office Package and Web Designing)

- Certificate in research methodology and Scientific writing, Faculty of Graduate studies, University of Sri Jayewardenepura, Sri Lanka

Participated workshops

- Water Conflicts Resolution, Treatment & Desalination
- Integrated Water Resource Management (IWRM) by CapNet
- Youth Empowerment Workshop on Peace and Reconciliation.
- Developing Leadership Qualities & Positive Thinking' by Ministry of Higher Education.
- Outcome-based education and Student-centered learning, Staff development Centre, South Eastern University of Sri Lanka.
- How to prepare the Curriculum to meet the requirements of SLQF and SBSs, South Eastern University of Sri Lanka.
- Academic writing, conducted by AHEAD, South Eastern University of Sri Lanka.
- Information usage and Management, AHEAD, South Eastern University of Sri Lanka.
- Contemporary environmental issues in Sri Lanka, International webinar, department of Geography, Faculty of Arts and Culture, South Eastern University of Sri Lanka.
- Managerial and entrepreneurship: Adaptability and flexibility, AHEAD, South Eastern University of Sri Lanka.
- Teamwork and Leadership Creativity and problem solving, AHEAD, South Eastern University of Sri Lanka.
- Networking and Social skills, AHEAD, South Eastern University of Sri Lanka.

Contribution to symposium

- Committee member, 08th international Arts Research Symposium, South Eastern University of Sri Lanka.
- Committee member, Arts undergraduate colloquium, South Eastern University of Sri Lanka.
- Member of technical session committee, International Symposium 2019, South Eastern University of Sri Lanka.
- Committee member, 9th international Arts research symposium 2020, South Eastern University of Sri Lanka.

Addresses as the Guest speaker

- **World Environmental Day 2021** conducted by the Department of Geography, South Eastern University of Sri Lanka
- **World Tourism Day 2021** conducted by the Department of Geography, Queen Mary's College, Madras India.
- Resource person for contemporary Environmental issues in Sri Lanka, Department of Geography, South Eastern University of Sri Lanka.
- Interview for BBC Tamil News on Coastal erosion issues due to harbor construction in Oluvil area: <https://www.bbc.com/tamil/sri-lanka-51078058>

Published Research Articles

1. **Nijamir, K.**, and Kaleel. M.I.M. (2017). "The impact of agricultural practices on Groundwater quality: A critical study based on Navithanveli DS Division in Ampara District in Sri Lanka." *International Journal of Research - Granthaalayah*, 5(9), 36-43. <https://doi.org/10.5281/zenodo.999195>
2. Kaleel M.I.M., and **Nijamir, K.** (2017) The impact of drought: A study based on Anuradhapura District in Sri Lanka, *International Journal of Environment, Agriculture and Biotechnology (IJEAB)*, <http://dx.doi.org/10.22161/ijeab/2.4.87>.
3. Kaleel, M.I.M., and **Nijamir, K.** (2017) Ecotourism in Pinnawala area: opportunities and challenges, Proceedings of 7th International Symposium, SEUSL, 7th & 8th December 2017.
4. Habras, A.H.M., **Nijamir, K.** & Kaleel, M.I.M. (2017). The Environmental Effect of Solid Waste Disposing Process: A Study based on Maruthamunai Area, Ampara District, Sri Lanka. E-Proceeding (Vol.I), South Eastern University Arts Research Session 2017.
5. Zahir, I.L.M., & **Nijamir, K.** (2018). Application of Geospatial Technology for Wetlands' Mapping and Change-Detection: A Case Study in Selected Areas of South Eastern Coast

in Ampara District, Sri Lanka, *Sustainable Geoscience and Geotourism* ISSN: XXXX-XXX0, Vol. 1, pp 25-32 doi:10.18052/www.scipress.com/SGG.1.25.

6. **Nijamir, K.**, & Kaleel, M.I.M. (2018) Coastal Morphodynamics Associated Natural hazard: A case study of Oluvil area in Ampara District, Sri Lanka, WSN 97 (2018) 113-124 EISSN 2392-2192.
7. Aneesah, R. Suresh, V. M. Varshini, S. V. & **Nijamir, K.** (2019). Zoning and mapping of landslide hazard in the Nilgiris district, Tamil Nadu, India. Proceedings of 9th International Symposium (Full Paper), South Eastern University of Sri Lanka, Oluvil. 27th – 28th November 2019, ISBN: 978-955-627-189-8.
8. Madurapperuma, B.D., Zahir, I.L.M., **Nijamir, K.**, & Iyoob, A.L., (2019). Mapping and Change Detection Of Mangroves Along The Coastline Of Ampara District From 2004 To 2019. Proceedings, South Eastern University International Arts Research Symposium.
9. Ayoob. A. L., Zahir I.L.M. & **Nijamir.K.** (2019). Gis-Based Mapping on Salt Water Intrusion into Agricultural Land: A Case Study in Nintavur Grama Niladhari Division (Gnd) - 10, Sri Lanka. Proceedings, South Eastern University International Arts Research Symposium -2019.
10. Hafsa, M. N. F; **Nijamir, K.** (2021). Issues and challenges in rubber cultivation due to the impact of rainfall: A study based on Mawanella DS Division. 9th South Eastern University International Arts Research Symposium – SEUIARS 2020.
11. **Nijamir, K.**, Thennakoon, T.M.S.P.K., Herath, H.M.J.R., & Kaleel, M.I.M. (2021). Exploring Physical and Human Induced Coastal Morphodynamics: A Study with Reference to Nintavur to Addalaichenai Coastal Areas of Ampara District, Sri Lanka, Academic Journal of Interdisciplinary Studies, Vol 10 No 3, DOI: <https://doi.org/10.36941/ajis-2021-0089>.
12. **Nijamir, K.**, Thennakoon T. M. S. P. K., & Herath, H. M. J. R. (2021). UGV application for modelling and forecasting the Tidal fluctuation: With reference to coastal strip from Nintavur to Addalaichenai areas of Ampara District, Sri Lanka KALAM, International Journal Faculty of Arts and Culture, South Eastern University of Sri Lanka. 14(1).
13. Zahir, I.L.M., Madurapperuma, B. Iyoob, A.L., **Nijamir, K.** (2021). Exploring the Ever-Changing Seashore Using Geoinformatics Technology. Earth, Earth2021,2, 544–555. <https://doi.org/10.3390/earth2030032https://www.mdpi.com/journal/earth>.

Conference presentations

1. Kaleel, M.I.M., and **Nijamir, K.** (2017). Ecotourism in Pinnawala area: opportunities and challenges 7th International Symposium of South Eastern University of Sri Lanka
2. **Nijamir, K.**, & Kaleel, M.I.M. (2017). Coastal morphodynamics of Natural hazard: A case study of Oluvil area in Ampara District, Sri Lanka International Roundtable on the impact of Extreme Natural Events: science and technology for mitigation.
3. Pawithra. E., Thariq. M.G., Ameer, F.M.L., and **Nijamir, K.** (2017) The effect of floods on livestock in Ampara District in Sri Lanka, International Roundtable on the impact of Extreme Natural Events: Science and Technology for Mitigation.
4. Zahir, I.L.M., **Nijamir, K.**, Thennakoon, T.M.S.P.K., & Suresh, VM, (2019). Monitoring Mangrove Bio-Shield Using Geospatial Technology: A Case Study in Pottuvil Coastal Zone of Sri Lanka (December 3, 2019). Proceedings of the 6th International Conference on Multidisciplinary Approaches (iCMA) 2019, Faculty of Graduate Studies, University of Sri Jayewardenepura, Available at SSRN: <https://ssrn.com/abstract=3497519>

Membership in professional bodies

- Ex. executive committee member, Sri Lanka Association of Geographers
- Member of Young Scientist forum, National Science and Technology Commission (NASTEC), Ministry of Science, Technology & Research, Sri Lanka
- Member of Wildlife Nature Protection Society of Sri Lanka
- Member of cap-net Sri Lanka, United Nations Development Programme
- Member of Institute of Environmental Professionals Sri Lanka
- Member of Rainforest Protectors Sri Lanka
- Member of International Union for Conservation of Nature (IUCN)

Contribution as a reviewer

- 10th South Eastern University International Arts Research Symposium, 2021.
- Reviewed paper on *Coastal dynamic and shoreline mapping Using automatic computation to analyze the rate of shoreline change on the Tahaddart coast, Morocco (North West Morocco) (JCOASTRES-D-22-00026)*, Journal of coastal research.
- Reviewer for Kalam Journal, Faculty of Arts and Culture, South Eastern University of Sri Lanka

Contribution to the University

- Committee member for program review for external degree programmes- 2021.
- Student counsellor, Faculty of Arts and Culture, South Eastern University of Sri Lanka.

- Coordinator/internship Training Unit, Faculty of Arts and Culture, South Eastern University of Sri Lanka.
- Member of Faculty Level Internal Quality Assurance Cell (IQAC).
- Sub-committee member for program review of BA General Degree.

I do hereby certify that the above particulars furnished by me is true and accurate to the best of my knowledge.

Signed

(Nijamir.K)