

KIRUTHHIKA SIVANATHAN

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PERSONAL DETAILS

Full Name :Mrs. KiruththikaSivanathan
Home Address :No:18.Selvanayagam Road, Batticaloa.
Date of Birth : 29th November, 1984
Gender : Female
Civil Status : Married
Nationality :SriLankan Tamil
N.I.C NO : 198483400189

EDUCATIONAL QUAIFICATIONS

- Bachelor of Science specializing in Physics with First class division at Eastern University, Sri Lanka in the academic year of 2013.

Course combination

Physics
Applied Mathematics
Computer Science

- Master of Science degree in Nanoscience and Nanotechnology in PGIS-University of Peradeniya in the academic year of 2018.

PROFESSIONAL QUAIFICATIONS

- Completed induction programme for academic staff conducted by Staff Development Centre, University of Kelaniya-2016

WORKING EXPERIENCE

- 05. 07. 2013 - 16. 03. 2014 as a Temporary demonstrator in Physics at Eastern University, Sri Lanka.
- 17. 03. 2014 -09.12.2015 as a Temporary Assistant Lecturer in Physics at Eastern University, Sri Lanka.
- 10.12.2015-up to now as a Lecturer (Probationary) in Physics at Trincomalee Campus Eastern University, Sri Lanka.

AWARDS

- V NALLAIYAH MEMORIAL AWARD - 2007 for the Best Performance at the first year examination of the General Degree in Physical Science-2004/2005 (2004/2005 Batch) from Eastern University, Sri Lanka.
- VANNAMANI KIDDNANMEMORIAL AWARD-2014 for the overall best performance in the faculty of Science (2004/2005 batch) from Eastern University, Sri Lanka.

ACADEMIC PROJECTS

- "Effect of roofing" for the fulfilment of general degree program in Physics.
- "Study of the variation of dye sensitized solar cells with different pH of the mangosteen extract and compare with commercial Ruthenium dye" for the fulfilment of special degree program in Physics.
- "Synthesis of nano-silica from two popular varieties of rice husks in Batticaloa district in Sri Lanka" for the fulfilment of Master of Science degree in Nanoscience and Nanotechnology.

PUBLICATIONS

- K.Sivanathan, M.A.K.L.Dissanayake and Q.Y.Soundararajah, *Performance variation of de sensitized solar cells (DSSCs) with pH value of mangosteen dye extract*, Wayamba University International Conference, (2014) 46.

POSITIONS HELD

- Student counsellor for the period of 2016 to 2018
- Faculty board member for the period of 2016 to 2018