

## **B. M. Poornima H. Marasinghe**

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### **PROFESSIONAL QUALIFICATIONS:**

- Lecturer in the Department of Biochemistry & Chemistry, Faculty of Medicine, South Asian Institute of Technology and Medicine (SAITM).
  
- Worked as a Medical Laboratory Technician (Trainee) in Biochemistry, Haematology and Microbiology laboratories at Lanka hospital (3 months)
  
- Followed an internship at Genetech molecular Diagnostics and School of Gene Technology and involved in a research.

### **ACADEMIC QUALIFICATIONS:**

- Master's in Biochemistry & Molecular Biology at Faculty of Medicine, University of Colombo, Sri Lanka (2010-2012)

#### **Research Work:**

“Purification and Characterization of Thermostable  $\alpha$ - amylase from *Bacillus licheniformis* NMS-6 isolated from a Nelumwewa hot water spring in Sri Lanka”.

The Department of Biochemistry and Molecular Biology, Faculty of Medicine, University of Colombo, Sri Lanka.

- **B.Sc. in Biotechnology at University of Bangalore (First Class; 2007-2010).**

Biotechnology, Genetics and Biochemistry

## **WORKSHOPS AND PARTICIPATIONS:**

- Participated in the SAIMM IQA workshop on “Research Methodology” at SAIMM
- Participated in three day workshop entitled “ Recent Trends in Bioinformatics” organised by Department of Biosciences, T.john college and Biozone Research Technologies, Chennai.

## **RESEARCH COMMUNICATIONS:**

- Mathew C.D., Rathnayake S.P., Gunathilaka R.M.S., Thatparan T., **Marasinghe B.M.P.H.** Isolation of extracellular heat stable enzyme producing bacteria from a hot water spring in Sri Lanka.  
Oral Presentation: Abstract 403/D. Presented at the 68<sup>th</sup> annual sessions of the Sri Lanka association for the advancement of science 2012.
- Mathew C. D., **Marasinghe B.M.P.H.** Purification and Characterization of Thermostable  $\alpha$ - amylase from *Bacillus licheniformis* NMS-6 isolated from a Nelumwewa hot water spring in Sri Lanka.  
Annual Sessions of Institute of Chemistry 2013.

## **OTHER QUALIFICATION:**

- Completed English language course at British Council, Colombo
- Awarded the certificate of accomplishment with credit for Advanced English Language Skills at Australian college of Business and Technology.
- Followed a Diploma in Information and Communication Technology at IDM-Chilaw.