



## **PROFESSOR VASANTHY ARASARATNAM**

Senior Professor of Biochemistry, Department of Biochemistry, Faculty of Medicine, University of Jaffna.

Published about 115 Full Papers, about 270 Conference Reports and 3 Books; Supervised 5 Ph.D. Thesis, 10 M.Phil. Thesis; 12 M.Sc. Thesis.

### **Administrative Experience**

Vice Chancellor; Executive member of the Council of Association of Commonwealth Universities and Member of the Council of Association of Commonwealth Universities; Member of the Board of South Asian University, New Delhi, India; Dean, Faculty of Medicine, University of Jaffna; Head, Department of Biochemistry; Representative of the Medical Faculty in Quality Assurance team of University of Jaffna; Chairperson of Board of Studies, Biological Sciences, Faculty of Graduate Studies, University of Jaffna and Member of Board of Studies, Medical Sciences, and Agriculture, Faculty of Graduate Studies, University of Jaffna; Director, Staff Development Center; Person-in-charge for three activities, namely activities, 3, 6 and 8, of IRQUE, Medical Study Program; Coordinator, B.Sc. Program in Medical Laboratory Technology, Coordinator, B. Pharmacy, Allied Health Studies Unit, Faculty of Medicine, University of Jaffna and Pre-clinical coordinator.

### **Teaching**

Visiting lecturer to M.Sc. Food Chemistry and Biotechnology course, Department of Biotechnology, Lund University, Sweden and Institute of Molecular Biology and Biochemistry, University of Colombo; Teaching and conducting practical and tutorial classes for II M.B.B.S; M.Sc. (Biotechnology); Diploma and B.Sc. in Medical Laboratory Sciences, Physiotherapy and Community Health and Certificate Course in Pharmacy; Diploma in Sports Science; B. Pharm; Botany (Special), Faculty of Science, University of Jaffna; Agriculture Chemistry (Special Unit) for IV year course, Faculty of Agriculture, University of Jaffna; Home Economics course, Faculty of Arts, University of Jaffna and Diploma in Worker's Education course, Faculty of Arts.

### **Research Supervision and Evaluation**

Supervising research projects of II M.B.B.S. students; M.Sc., M.Phil. and Ph.D. students; Supervising research projects on Food Science; Zoology; Worker's Education Students, University of Jaffna. Examiner for M.Phil. and Ph.D. candidates at international and national levels; Referee for research articles in national and international Journals.

Contact Person, IRQUE Project; LTS, Director for IRQUE, University of Jaffna. As a resource person-IRQUE Local Trainer for Initial Proposal Writing; As a resource person-IRQUE National Trainer for Proposal Reviewers; A national evaluator for IRQUE Initial proposal and comprehensive proposal and later for the HETC Project;

### **Research Project Coordination**

National Research Council; International Program In the Chemical Sciences (IPICS), Sweden; Sida/SAREC, Project leader; TWAS Grant; IFS Grant; Several NSF grants