

## PUBLICATIONS OF THE INSTITUTE OF CHEMISTRY CEYLON

Monograph	Title	Author	Price
01	Textile Fibers	Mr T Rajasekeram	Rs.50/-
02	Principles of Food Preservation	Prof U Samarajeewa	Rs.75/-
03	Biotechnology	Prof C P D W Mathew	Rs.75/-
04	Recombinant DNA Technology	Prof J Welihinda	Rs.75/-
05	Natural Toxins in Foodstuffs	Prof E R Jansz & Ms A S Perera	Rs.50/-
06	Fat Soluble Vitamins	Prof E R Jansz & Ms S Malavidana	Rs.50/-
07	Nucleic Acid and Protein Synthesis	Prof J Welihinda	Rs.75/-
08	Extraction of Energy from Food	Prof J Welihinda	Rs.50/-
09	Corrosion of Materials	Dr A M M Amirudeen	Rs.75/-
10	Vitamin C-Have all its mysteries been Unravelled ?	Prof E R Jansz & Ms S T C Mahavithanage	Rs.75/-
11	*Environmental Organic Chemistry (second edition)	Prof S Sotheeswaran	Rs.150/- (US \$3)
12	Enzyme Kinetics and Catalysis	Prof (Mrs) S A Deraniyagala	Rs.100/-
13	Insecticides	Prof (Mrs) Sukumal Wimalasena	Rs.95/-
14	Organotransition Metal Catalysts	Dr S P Deraniyagala & Dr M D P De Costa	Rs.75/-
15	Some Important Aspects of Polymer Characterization	Dr L Karunanayake	Rs.75/-
16	Hard & Soft Acids & Bases	Prof (Mrs) Janitha A Liyanage	Rs.65/-
17	Chemistry of Metallocenes	Dr Sarath D Perera	Rs.65/-
18	Lasers	Dr P P M Jayaweera	Rs.65/-
19	*Life and Metals	Prof (Mrs) Janitha A Liyanage	Rs.75/-
21	*Silicones	Prof Sudantha Liyanage	Rs.65/-
22	Pericyclic Reactions: Theory and Applications	Dr M D P De Costa	Rs.65/-
23	Inorganic NMR Spectroscopy	Prof K S D Perera	Rs.65/-
24	Industrial Polymers	Dr L Karunanayake	Rs.75/-
25	*NMR Spectroscopy	Dr (Mrs) D T U Abeytunga	Rs.65/-
26	Mosquito Coils and Consumer	Ms D K Galpoththage	Rs.100/-
27	Atomic Absorption Spectrometry	Dr K A S Pathiratne	Rs.100/-
28	Iron Management on Biological Systems	Dr (Ms) R D Wijesekera	Rs.100/-
29	Nutritional Antioxidants	Prof. (Mrs) Sukumal Wimalasena	Rs.100/-
30	*f-Block Elements	Prof Sudantha Liyanage	Rs.65/-
31	Scientific Measurements and Calculations	Prof (Mrs) S A Deraniyagala	Rs. 80/-

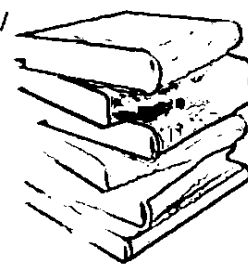
\* - Second Edition /new print published on popular demand

### CCS Publications

01	Functional Group Analysis in Organic Chemistry	Prof A A L Gunatilake Prof S Sotheeswaran	Rs. 175/-
02	Zinc Metalloproteins	Prof (Ms) R D Wijesekera	Rs. 175/-

### General Publications

- ★ Chemist & The Environment (Rs.300/-)
- ★ Infrastructure Support Services for Industrial Development (Rs.200/-)
- ★ Chemical Industries in Sri Lanka – Part II (Members: Rs. 200/-, Non-members: Rs.275/-)
- ★ Proceedings of the Workshop on the Technological aspects of the Production & Processing of Essential oils in Sri Lanka (Rs.100/-)
- ★ Proceedings of the Training Seminar on Towards a Cleaner Industrial Environment in the New Millennium (Rs150/-)
- ★ A-Level Chemistry Facts, Patterns & Principles by Dr. Seetha I Rodrigo (Rs.1500/-)
- ★ Proceedings of the Prof R S Ramakrishna Memorial Training Seminar on Modern Analytical Methods(Rs.200/-)
- ★ Historical Accounts of the Educational Activities (1972 - 2004) (Rs.350/-)
- ★ Proceedings of the Training Seminar cum Workshop on Sampling, Statistics and Standardization in Chemical Analysis and Environmental Management (Rs.150/-)
- ★ Polymer Industries of Sri Lanka (Rs. 200/-)
- ★ Industry & Environment (Rs. 200/-)
- ★ Herbal Medicine Phytopharmaceuticals and Other Natural Products: Trends and Advances (Rs. 500/-)
- ★ Chemistry in Sri Lanka (Rs. 150/-)





# RSC NEWS

## THE ROYAL SOCIETY OF CHEMISTRY SRI LANKA SECTION

### 1. Membership

According to the records sent to us from the parent body, a breakdown of the membership is as follows:-

Category	Number
CChem, FRSC	11
FRSC	05
CChem, MRSC	10
MRSC	20
AMRSC	08
Affiliate /Under Graduate.	06
<b>Total Membership as at July 2013</b>	<b>60</b>

### 2. Committee of Management

The following were elected to the Committee at the 52<sup>nd</sup> Annual General Meeting held on 27<sup>th</sup> July 2013.

Chairman	- Prof. Sudantha Liyanage
Vice Chairman	- Mr. W J P D Jayalath
Chairman Elect	- Mr. I M S Herath
Hony. Secretary	- Dr. Positha Premaratne
Hony. Treasurer	- Mr. R M G B Rajanayake

Committee Members - Prof. W S Fernando  
Dr. M P Deeyamulla  
Mr. W A P Silva  
Mr. S Perasiriyan  
Mr. Sulith Liyanage  
Dr. P A N Punyasiri

### 3. Activities

- 3.1 Contributions to Activities of the Institute of Chemistry Ceylon
  - (a) Full page advertisement of "Chemistry in Sri Lanka".
  - (b) Contribution for the Interschool Chemistry Quiz
  - (c) Award for the Best Performance at the Graduate ship Examination in Chemistry Part II Theory Examination
  - (d) Contributions for the International Conference
- 3.2 All - Island Inter School Chemistry Essay Competition.
- 3.3 Inter - University Chemistry Competition.
- 3.4 A/L teacher workshops.
- 3.5 Advanced Level chemistry seminar.
- 3.6 Book donation programmes
- 3.7 Industrial Visit.

### 4. Web Site

The members are reminded of the web site of our Section, the address of which is as follows:-  
[www.rsc.org/Membership/Networking/InternationalSections/SriLanka/index.asp](http://www.rsc.org/Membership/Networking/InternationalSections/SriLanka/index.asp).

Dr. Positha Premaratne  
*Hony Secretary*

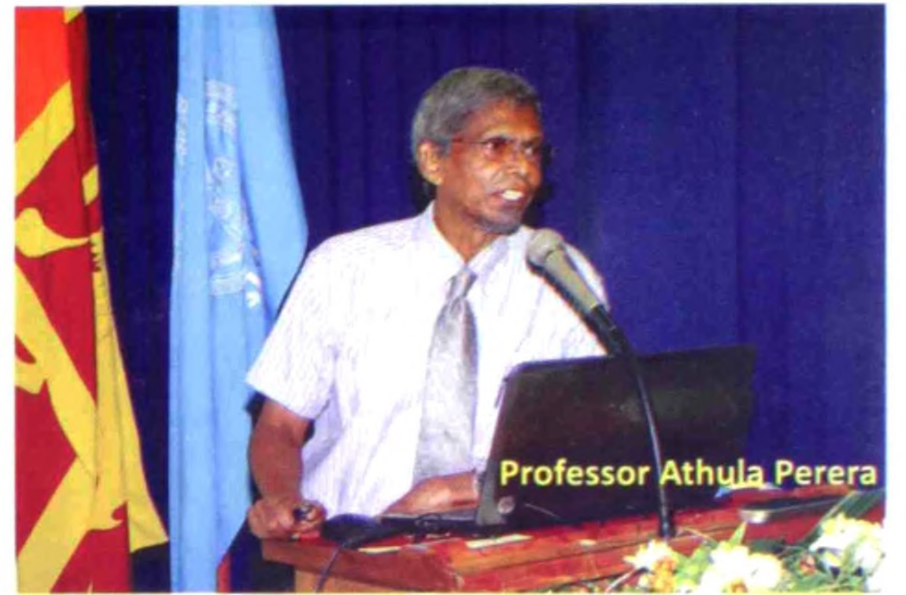
A/L teacher workshop at Jaffna



A/L teacher workshop at University of Sri Jayewardenepura



THEME SEMINAR  
**ROLE OF CHEMISTRY IN SUSTAINABLE AGRICULTURE**



**Annual Dinner & Induction of the New President: Prof. H D Gunawardhana**

