

Dr. (Mrs) S. Ranganayaki

- (1) High School, I Division, distinction in Arithmetic,
- (2) Intermediate, I Division, topped in Annamalai University, distinctions in Sanskrit, Physics, Chemistry and Math.
- (3) B. Sc. (Hons.) II Division with 57% marks in aggregate. Studied Physical, Inorganic and Organic all the branches in detail. There is no specialisation in one subject branch.
- (4) M. A. From Annamalai University, No division is given for this degree.
- (5) D. Phil. From Allahabad University in 1955.
- (6) Doing research for D. Sc. degree.
- (7) Has published 24 papers at her credit of which 17 have been printed, 4 are under print and 3 under communication. All these exclude the data which has been submitted in D. Phil. thesis.
- (8) Has six years teaching experience.
- (9) Has three years post doctrate research experience.
- (10) Is first and the only lady D. Phil. in Chemistry since the ~~establish~~ Chemistry Department of Allahabad University has been established.

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BIO-DATA

- 32/12  
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1. Name : Dr. (Mrs.) S. RANGANAYAKI, D.Sc. 1942 9  
2. Date of Birth : 16.6.1930 1941 8  
Age - 49 Years 4 Months. 19407 (ix)  
1939-6  
1937-1938-5
3. Educational Qualification :

| Examination Passed | School or College attended                | Year | Division | Subjects offered                          | Remarks   |
|--------------------|---|------|----------|---|---|
| High-School        | Sircar High School Nemmara, Cochin State. | 1943 | I        | Maths., Phys., Sans. English, Arithmetic. | Distinction in Arith. and Sans.                         |
| Intermediate       | Annamalai University                      | 1947 | I        | Maths., Phys., Chem., English, Sans.      | First Position, Distinction in Maths. Phys. Chem. Sans. |
| B.Sc. (Hons.)      | Annamalai University                      | 1950 | II (58%) | Chemistry (Main)                          |   |
| M.A.               | Annamalai University                      | 1952 | II (58%) | Chemistry                                 |   |
| D.Phil.            | Allahabad University                      | 1955 |          | Chemistry                                 |   |
| D.Sc.              | Allahabad University                      | 1961 |          | Chemistry                                 |   |

4. Serving as Lecturer in Chemistry in the Department of Chemistry, University of Allahabad from November 1962. In continuous service from July 1963.

5. Research Qualifications :

① Published ~~forty four~~ <sup>fifty four</sup> papers in various scientific journals.

List Attached.

② ~~Eight~~ <sup>Thirteen</sup> students have received D.Phil. degree working under my guidance. ~~Two have submitted their theses this year.~~

List Attached.

③ Visited Imperial College of Science and Technology, London, England in 1960 in connection with my research work.

(Continued)

④ Granted study leave from the University of Allahabad from October 1967 to July 1968 for carrying out research in Sir George Williams University, Montreal, Canada. The work carried out has been published in the form of research paper in the Journal of British Interplanetary Society.

⑤ Written a book - "Origin of Life a A Functional Approach" Under print in M/S Ram Narain Lal Beni Prasad Publishers, Allahabad.

Dated : October 23 , 1979.

S. Rangawayaki  
(S. RANGANAYAKI)

B I O - D A T A

1. Name : Dr. (Mrs.) S. RANGANAYAKI, D.Sc.  
2. Date of Birth : 16.6.1930  
Age : 49 years 9 Months.  
3. Educational Qualification :

| Examination passed | School or College attended                     | Year | Division    | Subjects offered                                 | Remarks   |
|--------------------|--|------|-------------|--|---|
| High School        | Sircar High School<br>Nemmara,<br>Cochin State | 1943 | I           | Maths., Phys.,<br>Sans., English,<br>Arithmetic. | Distinction<br>in Arith.<br>and Sans.                                     |
| Intermediate       | Annamalai<br>University                        | 1947 | I           | Maths., Phys.,<br>Chem., English,<br>Sans.       | First Posi-<br>tion,<br>Distinction<br>in Maths.,<br>Phy. Chem.,<br>Sans. |
| B.Sc. (Hons.)      | -do-   | 1950 | II<br>(58%) | Chemistry (Main)                                 |   |
| M.A.               | -do-   | 1952 | II<br>(58%) | Chemistry  |   |
| D.Phil.            | Allahabad<br>University                        | 1955 |             | Chemistry  |   |
| D.Sc.              | -do-   | 1961 |             | Chemistry  |   |

4. Serving as Lecturer in Chemistry in the Department of Chemistry, University of Allahabad from November 1962. In continuous service from July 1963.
5. Research Qualifications  
Published forty five papers in various scientific journals. List attached.
6. Ten students have received D.Phil. degree working under my guidance. Two have submitted their theses this year. List attached.
7. Visited Imperial College of Science and Technology, London, England in 1960 in connection with my research work.

8. Granted study leave from the University of Allahabad from October 1967 to July 1968 for carrying out research in Sir George Williams University, Montreal, Canada. The work carried out has been published in the form of research paper in the Journal of British Interplanetary Society.
9. Written a book - "Origin of Life #A Functional Approach " Under print in M/s. Ram Narain Lal Beni Prasad , Publishers, Allahabad.

Dated :

(S. RANGANAYAKI)