

ANNOUNCEMENTS

At a meeting of the Federation of University Women in India, held on August 26, 1942, the President announced the granting of a Federation scholarship of Rs. 180 for medical research to Miss J. R. Manjeri of the Cama Hospital, Bombay, and also the award of a Fellowship of the International Federation of University Women for £250 to Miss Bina Ghosh of Benares University and Oxford. Miss Ghosh has gone to Harvard University for research work in Sanskrit. This is the second Indian graduate to gain an International Fellowship, the first being Miss Kamala Bhagvat of Bombay University.

The Federation of University Women in India is open to any woman graduate of a recognised University irrespective of race, caste and creed.

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We acknowledge with thanks receipt of the following:—

"Journal of the Royal Society of Arts," Vol. 90, Nos. 4613, 4615 and 4616.

"Journal of Agricultural Research," Vol. 64, Nos. 9 and 10.

"Indian Journal of Agricultural Science," Vol. 12, Pt. 3.

"Journal of Chemical Physics," Vol. 10, Nos. 5 and 6.

"Chemical Products," Vol. 5, Nos. 7-8.

"Experiment Station Record," Vol. 86, Nos. 5 and 6.

"Indian Forester," Vol. 68, No. 9.

"Indian Farming," Vol. 3, No. 8.

"Quarterly Journal of the Geological, Mining and Metallurgical Society of India," Vol. 14, No. 2.

"The Indian Central Jute Committee Bulletin," Vol. 5, No. 5.

"Indian Information Series," Vol. 11, No. 100.

"Review of Applied Mycology," Vol. 21, Nos. 4 and 5.

"The Bulletin of the American Meteorological Society," Vol. 23, No. 3.

"Indian Medical Gazette," Vol. 77, No. 8.

"Nature," Vol. 149, Nos. 3785, 3786, 3788, 3790 and 3791.

"Journal of the Bombay Natural History Society," Vol. 43, No. 2.

"Journal of Nutrition," Vol. 23, Nos. 5 and 6.

"American Museum of Natural History," Vol. 50, No. 1.

"Indian Journal of Physics," Vol. 16, Pt. 2.

"Canadian Journal of Research," Vol. 20, No. 4-5.

"Science," Vol. 95, Nos. 2471, 2472, 2474-76.

"Science & Culture," Vol. 8, No. 3.

"Indian Trade Journal," Vol. 145, Nos. 1877-79; Vol. 146, Nos. 1880-89.

BOOKS

Short Wave Wireless Communication Including Ultra-short Waves. By A. W. Ladner and C. R. Stoner. (Chapman & Hall, London), 1942. Pp. xiv + 573. Price 35sh.

On Growth and Form. By Sir D'Arcy Wentworth Thompson. (Cambridge University Press, London), 1942. Pp. 1116. Price 50sh.

Annual Review of Physiology, Vol. IV. Editors: James Murray Luck and Victor E. Hall. (American Physiological Society and Annual Reviews, Inc., California), 1942. Pp. 709. Price \$5.00.

Mathematics, Its Magic and Mastery. By Aaron Bakst. (Chapman & Hall, London), 1941. Pp. xiv + 790. Price 21sh.

Practical Physics for Intermediate Students. By V. Venkata Rao, D. A. A. S. Narayana Rao and T. S. Narasimhamurthy. (Department of Physics, Maharajah's College, Vizianagram), 1942. Pp. 218. Price Rs. 2-4-0.

A Text-book of Intermediate Physics, Vol. II (in Tamil). By R. K. Visvanathan and V. N. Ramaswamy. (Annamalai University, Annamalai Nagar), 1941. Pp. 689-1372.

ERRATA

Vol. 11, No. 8, August 1942, page 334, Table I (b), under Moisture and Protein, the figures for Sode II and Golim should be as follows:—

74.80	19.41
75.30	19.60
and not 19.41	2.08
19.6	2.86.

Vol. 11, No. 8, August 1942, page 330, Note entitled "Arc Lines of Copper in Flame Spectra"—

Add the following before the present opening sentence:—

In the course of an investigation which is

in progress and a preliminary report about which has already been published on the study of the flame spectra of copper salts, we have found a few interesting points regarding the excitation of certain atomic lines of copper which it is our purpose to report in this note.

In line 9, for $3d^9 4s$ ($3D$) read $3d^9 4s$ (3D).

Add the following after the last sentence:—

Full details regarding these and other features of the flame spectra will be published elsewhere; I also feel it a pleasure to thank Prof. Dr. R. K. Asundi for valuable discussion.