

to be octahedral,  $\text{CrO}_4^{2-}$ ,  $\text{MoO}_4^{2-}$ ,  $\text{WO}_4^{2-}$  and  $\text{IO}_4^-$  ions as tetrahedral,  $(\text{IO}_3^-)$  and  $\text{BrO}_3^-$  ions as pyramidal, and  $\text{N}_3$  as linear and unsymmetrical in structure. A. NARASINGA RAO: *Through a Railway Window*.—The apparent twisting and writhing of a landscape as seen by a moving observer is described in the language of mathematics.

February 1938. SECTION B.—CAETANO CORREIA DE MEYRELLES: *Parasites of the Genus Bertarellia in the Blood of the Tortoises of India and Brazil*.—The three specimens of *Bertarellia* found in *Emyda granosa*, *Chelonia midas* and *Caretta-caretta*, appear to belong to the same species, and differ from *Bertarellia calotis*. It is designated *Bertarellia carinii* n.sp. R. P. PANDE: *The Trematode Genus Allocreadium in North Indian Fresh-water Fishes*.—Two new species of *Allocreadium* obtained from *Gobius guiris* and *Barbus chilinoideus* are described. T. P. VANAJAKSHI: *Histology of the Digestive Tract of Saccobanchus fossilis and Macrones vittatus*.—A detailed account of the structure of the digestive tract, based on studies of sections with details of gross anatomy for fresh material. M. K. SUBRAMANIAM: *Studies on the Structure of the Golgi Apparatus—II: Liver Cells of Rhacophorus Maculatus Gray*.—The hypothesis previously put forward regarding the probable mode of evolution of the network-like Golgi apparatus of vertebrate somatic cells from the discrete Golgi bodies of invertebrates, has been verified in the case of the liver cells of *Rhacophorus*. I. FROILANO DE MELIO AND LUIS LOBO: *On the Morphology and Identification of a Trypanosome found in the Blood of Hemidactylus brooki Gray*.

### Indian Botanical Society :

March 1938.—A. R. SARAN: *A Note on Wounding of the Leaves of Anacardium occidentale Linn. at Different Stages of their Development and its Effect on Respiration*. S. R. BOSE: *The Effect of Radiation on some Polypores in Culture*.

### Indian Chemical Society :

December 1937.—SALIMUZZAMAN SIDDIQUI: *The Constituents of Didymo-carpus Pedicellata*.—Part I: *Isolation of a New Series of Colouring Matters*. SISIR KUMAR GUHA: *Studies in Indigoid Dyes—Part II*. TEJENDRA NATH GHOSH: *Quinoline Derivatives—Part III*. R. C. SHAH, S. M. SETHNA, BHAVANI CHARAN BANERJEE AND DUHKHAHARAN CHAKRAVARTI: *Pechmann's Condensation of Methyl  $\beta$ -Resorcyate and  $\beta$ -Resorcylic Acid with Ethyl Acetoacetate*. BAIDYANATH GHOSH AND B. C. GUHA: *Ascorbic Acid Oxidase from the White Gourd (Benincasacripra)*. DUHKHAHARAN CHAKRAVARTI AND SAILENDRA MOHON MUKHERJEE: *Synthesis of Coumarins from Phenols and Acetoacetic Esters, Constitution of Halogenated Rosorcins and Orcins*. A. K. CHOUDHURY, P. DAS GUPTA AND U. BASU: *Studies on Sulphonamides*. N. I. PHALNIKAR AND K. S. NARGUND: *Influence of  $\alpha$ -Phenyl Group in Three Carbon Tautomerism—Part I: Tautomerism of  $\alpha$ -Phenyl- $\alpha\beta$ ,  $\beta\gamma$ -unsaturated Acid and Esters*. S. S. DE AND B. N. GHOSH: *Studies in Adsorption of the Neurotoxin and Haemolysin of Cobra (Naja naja) Venom by Various Adsorbents at different pH with a View to their Isolation*.

### Errata.

Vol. VI, No. 6, December 1937.

Contribution entitled "Cyclopentyl and Cyclohexyl Succinic Acid and Resolution of Cyclopentyl Succinic Acid":—

P. 278, column 1, line 7, for "b.p.  $166^\circ/\text{mm.}$ " read "b.p.  $166^\circ/5 \text{ mm.}$ "

P. 278, column 1, line 7, for "b.p.  $168^\circ/45 \text{ mm.}$ " read "b.p.  $168^\circ/4-5 \text{ mm.}$ "

Vol. VI, No. 7, January 1938.

Review entitled 'The Naming of Plants':—

P. 346, for "(Chapman & Hall, Ltd., London)", read "(Edward Arnold & Co., London)".

P. 347, Review on "Polymerization and Its Technical Applications":—

Line 3, for "Reinhold Publishing Corporations, 1937, pp. 312 Price \$ 7.50" read "Reinhold Publishing Corporation, New York, U.S.A., Chapman & Hall, Ltd., London, 1937, pp. 312. Price \$ 7.50".

Vol. VI, No. 8, February 1938.

Contribution entitled "*Eupelmus tachardiae* How., and the Lac Insect":—

P. 387, line 34, for "it" read "lac".