## In memoriam J. H. Vernhout by C. O. VAN REGTEREN ALTENA

JOHANNES HENDRIK VERNHOUT was born at Wassenaar (near The Hague) on October 24, 1866. He studied biology (and at first medicine too, becoming a Bachelor of Medicine in 1899) at the University of Utrecht, where he took his doctor's degree in 1894. His thesis, written in Dutch, dealt with "Placentation in the Mole". Before 1894 he had already been teaching biology for a short period at the secondary school of Amersfoort. Throughout the year 1894 he was curator of the Natural History Museum of the University of Utrecht, but I have been unable to find out what his occupation was during the next year. From 1896 to 1899 VERNHOUT served as a botanist at the Botanical Gardens of Buitenzorg, Java. Then, in 1900, he was for a short time teacher of biology at the "gymnasium" (grammar school) of Zutphen, but still in the same year he went to Leiden, where, until 1907, he assisted professor G. C. J. VOSMAER in his studies on the Porifera of the Siboga Expedition. From 1904 to 1907 he was an assistant at the Zoological Laboratory of Leiden University, of which laboratory VOSMAER was the director. In 1908 he was appointed curator at the State Herbarium in Leiden and from 1909 to October 1, 1916, VERNHOUT was curator of the Molluscan Department of the Natural History Museum in the same town.

After his retirement Vernhout settled in Middelburg, where he had also spent part of his youth. There he was, from 1918 to 1923, in charge of one or more departments of the Natural History Cabinet of the museum of the "Zeeuwsch Genootschap der Wetenschappen" (Zeeland Society of Sciences). From 1934 onwards Vernhout lived at Oostkapelle, also on the island of Walcheren. War conditions forced him to leave that island and to move to the eastern part of our country, where he settled temporarely at Diever (Drenthe). So he was far away when in October 1944 his library and some other rooms of his house at Oostkapelle were inundated after the bombardment of the dikes of Walcheren by the Royal Air Force. After the war, when the dikes had been repaired and Walcheren became more hospitable soil again, Vernhout returned to Oostkapelle, where he lived until his death on August 3, 1955.

Though he had already paid some attention to Solenogastres during a stay at the Naples Biological Station in 1893, VERNHOUT'S main work on Mollusca was done in the years of his curatorship at the Leiden Museum. There he studied the Dutch molluscan fauna and

non-marine Mollusca of regions then belonging to the Dutch colonies: New Guinea, Sumatra, Surinam, and the Dutch West Indian islands. His papers on the West Indian Mollusca are among the most important on the Mollusca of the areas dealt with by him.

The following is a list of VERNHOUT's malacological publications.

## **BIBLIOGRAPHY**

- 1893. Verslag van de werkzaamheden, verricht door J. H. VERNHOUT aan de Nederlandsche tafel van het Zoölogisch Station van Prof. A. DOHRN te Napels, van half Januari tot begin Juni 1893, in: Ned. Staatscour. 1893, no. 237.
- 1912. Petricola pholadiformis Lam. on the Dutch coast. Notes Leyden Mus., vol. 34, pp. 240-242, 1 fig.
- 1912. Some species of Molluscs, new for Holland or rarely found there. Notes Leyden Mus., vol. 35, pp. 75-76.
- 1912. Helix aspersa Müller in Holland. Notes Leyden Mus., vol. 35, p. 77.
- 1913. On some Land-shells from New Guinea and neighbouring islands, with descriptions of two new species and a new variety. Notes Leyden Mus., vol. 35, pp. 140-147, pl. 7.
- 1913. On two forms of Amphidromus semifrenatus Marts. Notes Leyden Mus., vol. 35, pp. 154-155, 3 figs.
- 1913. On a peculiar mode of attaching of Siphonaria sipho Sow. Notes Leyden Mus., vol. 35, p. 252.
- 1914. The non-marine molluscs of Surinam, I. Notes Leyden Mus., vol. 36, pp. 1-46, 1 fig., pls. 1 (partim), 2.
- 1914. On a new variety of Ampullaria crassa Swains. from French Guyana. Notes Leyden Mus., vol. 36, pp. 47-48, pl. 1 (partim).
- 1914. The Land- and Freshwater-Molluscs of the Dutch West-Indian Islands. Notes Leyden Mus., vol. 36, pp. 177-189.
- 1915. Petricola pholadiformis Lam. on the Dutch coast. Zool. Meded., vol. 1, p. 32.
- 1916. Catalogus der Nederlandsche Mollusca van 's Rijks Museum van Natuurlijke Historie, 1, 2. Zool. Meded., vol. 2 pp. 33-56, 159-184.