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CHINESE ANTS COLLECTED BY PROFESSOR S. F. LIGHT AND PROFESSOR A. P. JACOT¹

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Professor S. F. Light of the University of Amoy and Professor A. P. Jacot of the Shantung Christian University have recently sent me for identification two small collections of Chinese ants. Professor Light's collection comprises well-known tropical species but is valuable because it is in great part from the Island of Hainan, from which, to my knowledge, no Formicidæ have previously been recorded. This collection yields no evidence that the ant-fauna of Hainan differs from that of the adjacent mainland. Professor Jacot's collection, from Shantung and the neighborhood of Peking, comprises palearctic forms, several of which are undescribed and of considerable interest in connection with the northern Eurasian fauna. As in my two previous papers on Chinese ants,² I list the various localities for future reference in determining the geographical range of the species.

Ponerinæ

Odontoponera transversa (F. Smith), ♀.—Five specimens from Tungan, Hainan Island (S. F. Light).

Diacamma rugosum (Le Guill.) subsp. **geometricum** (F. Smith) var. **anceps** Emery, ♀.—Four specimens from Kachek, Hainan Island (S. F. Light).

Euponera (Trachymesopus) darwini (Forel) var. **indica** Emery, ♀.—One specimen from Kachek, Hainan Island (S. F. Light).

Pseudomyrmicinæ

Tetraponera rufonigra (Jerdon), ♀.—One specimen from Kachek, Hainan Island (S. F. Light).

Myrmiciniæ

Messor lobulifer Emery, ♀.—Eight specimens from Tsinan, Shantung, taken in a garden outside the city (A. P. Jacot).

¹Contributions from the Entomological Laboratory of the Bussey Institution, Harvard University. No. 221.
²'Chinese Ants,' 1922, Bull. Mus. Comp. Zool., XLIV, pp. 529-547, and 'Chinese Ants Collected by Prof. C. W. Howard,' 1922, Psyche, XXVIII, pp. 110-115, 2 figs.