Some Mid-Permian Fossils from Felda Mayam, Central Peninsular Malaysia

Masatoshi Sone¹ & Mohd Shafeea Leman²

¹Institute for Environment and Development (LESTARI), Universiti Kebangsaan Malaysia 43600 Bangi, Selangor, Malaysia ²Geology Program, Center of Environmental Sciences and Natural Resources Faculty of Science & Technology, Universiti Kebangsaan Malaysia 43600 Bangi, Selangor, Malaysia

A small suite of fossils consisting of ammonoids, brachiopods, bivalves, crinoids and plants were recovered from an outcrop in the Felda Mayam area, central Pahang, Peninsular Malaysia. The fossil locality represents the northern-most extent of a new rock unit, the Bera Formation. The peculiar permianellid brachiopod genus Dicystoconcha is recorded in Peninsular Malaysia for the first time. The assemblages of ammonoids and brachiopods indicate a Roadian to Wordian (early Guadalupian/Middle Permian) age. The brachiopod assemblage suggests warm-water Tethyan affinities.