

<<中国和韩国的寒武系>>

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内容概要

本书是2005年在中国召开的第4届国际寒武系大会暨第10届寒武系再划分工作会议的野外考察指南。介绍了中国的滇东、黔东和黔北、湘西北、三峡峡东、陕南和陕东、浙西、豫西以及韩国东北部太白山 (Taebaeksan) 地区8个寒武系经典、热点研究地区的寒武纪地层和生物群。

每一野外考察指南着重介绍该地区寒武系的岩石、生物和年代地层划分以及系统古生物方面的最新研究进展。

全书内容丰富,简介了30余条寒武系剖面,包括“澄江动物群”、“凯里动物群”、“瓮安动物群”、“牛踢塘动物群”原产地的寒武系剖面;全球寒武系首个“金钉子”湖南花垣排碧剖面;3个竞争全球寒武系待命名阶“金钉子”的贵州八郎、湖南王村南和浙江碓边剖面;中国华南寒武系“晋宁阶”、“梅树村阶”、“王村阶”、“酉水阶”、“排碧阶”和“芙蓉统”的层型剖面;中国华北寒武系“毛庄阶”、“徐庄阶”、“张夏阶”和“崮山阶”的层型剖面以及韩国著名的“太白型”和“闻越型”寒武系剖面等。

本书可供国内外地层古生物学者、地质院校和相关院校师生以及区域地质调查工作者参考。

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