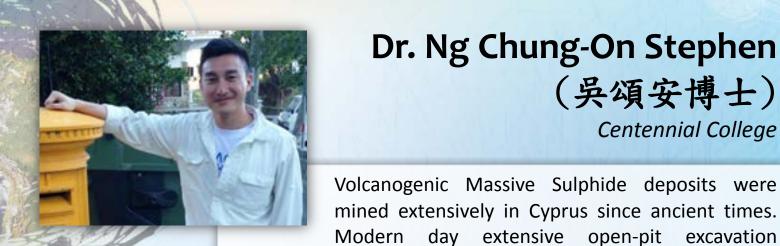
Cyprus-type Volcanogenic Massive Sulphide Deposit and Acid Mine Drainage



Dr. Ng Chung-On Stephen (吳頌安博士)

Centennial College

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environmental concerns, particularly the production of Acid Mine Drainage. At Sia, on the northern flanks of the Troodos ophiolite, a hydrologic system consisting of an open-pit lake, waste rock and tailings dumps, a river running into a downstream dam-lake, and localised groundwater circulation, has been investigated to identify the nature and source of environmental contamination, the mechanism and results of acid water generation, and the effects on the system of

resulted in considerable mine wastage and concomitant





seasonal climatic variation.