MULTI-MEDIA TECHNIQUE AND MODERN MAPPING

Zha Yimin

Wu Qiling

(Prof.)

(Rese. Prof.)

(Chengdu Institute of Geology and Mineral Resources) Chengdu, Sichuan, 610082, P. R. China

Abstract

The multi-media technique is widely make use of many fields in photography, television, image processing, filming and so on, more given attention to by science and industry, with the rapid development of the high resolutive video technique. However, the development and perfect of the multi-media technique continuously, has greatly promoted the use of physical recording, storaging, image processing and management. In revoluting of new electric image technique, the quality of electric image has been improved gradually, arrived the high resolution and catched up the traditional filmes. Because of the digitalization of images, the processing of images and pictures has more free realm, and the storage of video information should be sure to develop forward the multi-media technique in which the traditional filming, rideo image and image processing has been affected in coming twenty—one century, and this will be cause of tradition mapping cross the bound. This paper deals with the multi-media technique and modern mapping and some relative probemes, development trend in multi-media technique, and video information processing, and buildling up the concept system of the multi-media amapping.