

## Department of Medical Research (Lower Myanmar)

The Department of Medical Research (Lower Myanmar) is organized with 22 research divisions, 8 supporting divisions and 10 clinical research units of various disciplines. In accordance with National Health Plan, the department is conducting research not only in six major diseases namely malaria, HIV//AIDs, TB, diarrhea and dysentery, diabetes and hypertension but also in application of traditional medicines and investigating of reputed medicinal plants and operational research under the guidance of Ministry of Health. It's main function includes organizing research in various fields, promoting research capability, and supporting researchers from health institutes, universities and other departments under the Ministry of Health. Research capacity strengthening has been achieved through provision of regular research methodology training, diagnostic laboratory training and advanced technology training. Promotion of research activities is made by organizing the Myanmar Health Research Congress annually as well as many other workshops, seminars and scientific talks on relevant health issues of current interest. During 2008, production of avian Russell's viper anti-venom from hen's egg has been carried out successfully and human trial is in progress.



**Workshop on National Health Research Management**



**Sample Collection for Air Quality  
Assessment**



**Analysis of Air Quality Parameters at  
National Poison Control Centre**