

USING CIMS (CHEMICAL INVENTORY MANAGEMENT SYSTEM) TO IMPROVE THE PROFESSIONAL COMPETENCE OF HIGH SCHOOL CHEMISTRY TEACHER

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ABSTRACT

Most of the head of chemistry laboratory in high school had difficulties in the inventory of chemicals and also equipment laboratory. In addition, they said that they use conventional methods to record the chemicals in their laboratory. Therefore, it required an effort through training a new method, such as CIMS, for chemistry teacher in high school. This activity carried out within one day by discussion method. The presenters informed about inventory systems in laboratory and also about how to manage activities in the chemical laboratory. The training activities conducted Saturday, October 8, 2016 at the Laboratory of Chemistry Yogyakarta State University. This activity was attended by 29 high school chemistry teacher from 30 participants registered. Participants highly appreciated this activity, because it is still rarely performed CIMS training in various institutions.

Kata Kunci: *CIMS, chemical laboratory*