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- Divisione di Elettrochimica
- Divisione di Chimica Fisica
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- Divisione di Didattica Chimica

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Niccolo: a free software for chemistry laboratories management*Valerio Benfante^a, Ivan Diego Sciacca^b*^a Università degli studi di Palermo, Viale delle Scienze Ed. 11, 90128 Palermo; ^b Università degli studi di Palermo, Viale delle Scienze Ed. 6, 90128 Palermo

Niccolo is a multiusers chemicals database, furthermore, it helps you in the laboratory safety and waste management. The database allows you to manage a theoretically infinite number of chemicals or mixtures to which can be associated many safety data (MSDS, H and P Phrases, GHS pictograms and so on) and that you can safely storage avoiding chemical incompatibilities(1). It is possible to federate many laboratories and sharing their databases to avoid useless redundancies. A Chemical Risk Assessment, both for hazardous and carcinogenics compounds, is embedded in the software(2). As for anything else it comes a time when your chemicals become wastes, Niccolo allows you to manage them using a SISTRI(3) like database. Many others features are already in the software: compounds searching by structure, 2D code for safety storage, internal messaging system (for example for important deadlines) and many more are going to be implemented in the next future, we will surely appreciate your contribution.

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