## WIRIS, tools for web based learning environments (Moodle, Drupal, Joomla, Blogs)

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In the last few years the use of web based tools as support to face to face teaching has grown rapidly. Those environments arise opportunities but many times also problems. The availability of user friendly tools but also powerful tools is crucial. WIRIS tools offer a global solution to mathematics content presentation on the web (equation editor), availability of web based math calculations (online CAS) and finally the use of assessment systems to evaluate students.

This workshop will focus on the possibilities that the use of CAS and DGS based tools offer to enhance your use of LMS (Learning management system). More emphasis will be made on the use of Moodle Open Source LMS.

Some related links

WIRIS	www.wiris.com
WIRIS and Moodle	www.wiris.com/moodle/
WIRIS tools in web tools	www.wiris.com/documents/plugin.html