CropForge and ICISWiki as Communication Platform

ICIS 2007 Workshop

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CropForge Overview

http://cropforge.org

CropForge

- Collaborative software development environment, hosting multiple projects that are individually managed
- CropForge is based on the Sourceforge software (GForge)
- Key functionality: source code management, tracker systems (bugs, feature requests, help), discussion fora, software release system

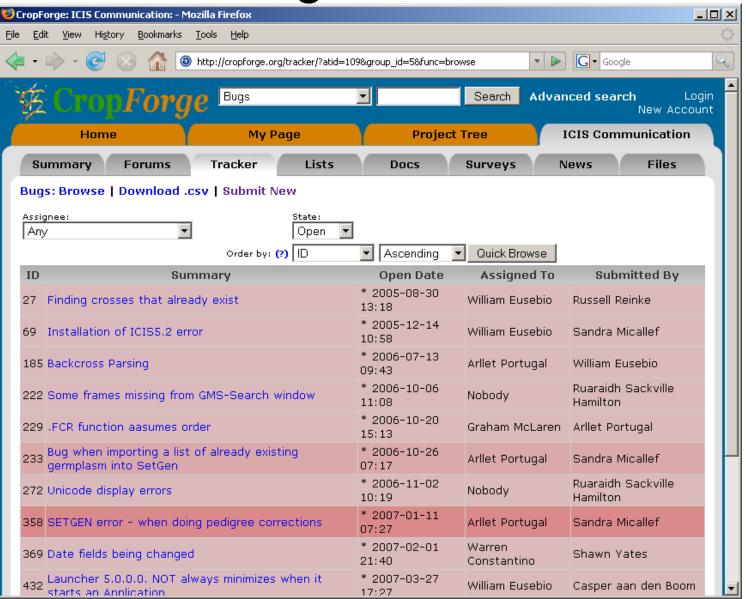
iciscomm on CropForge - home page -

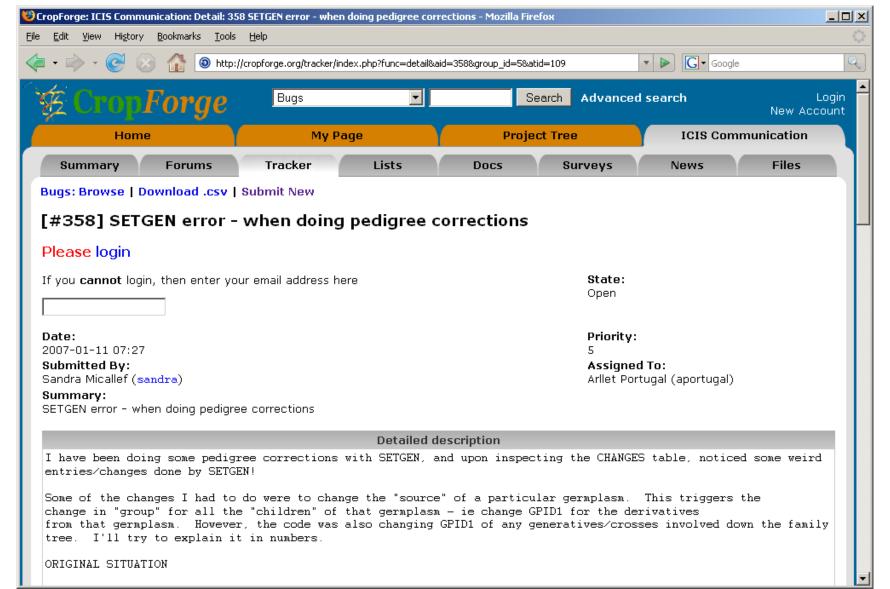


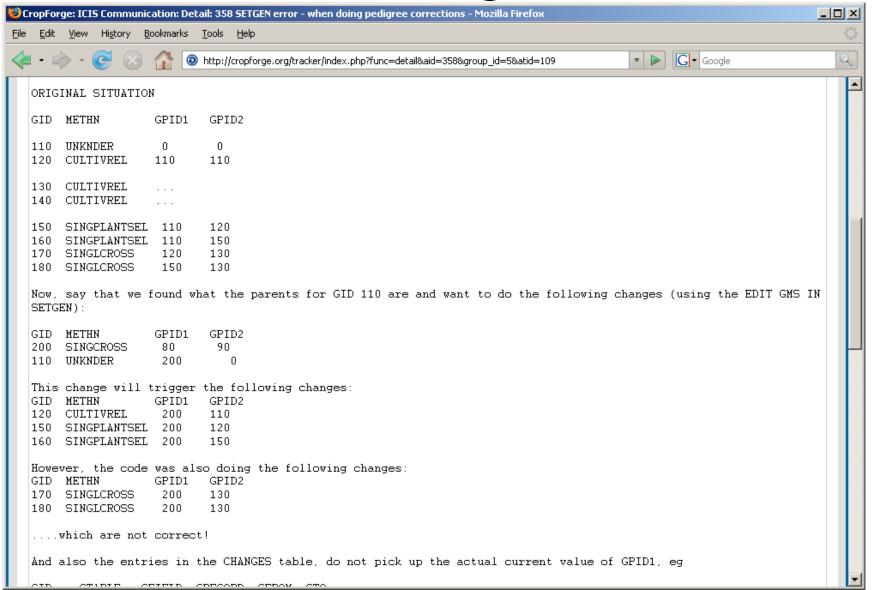
iciscomm on CropForge - trackers -

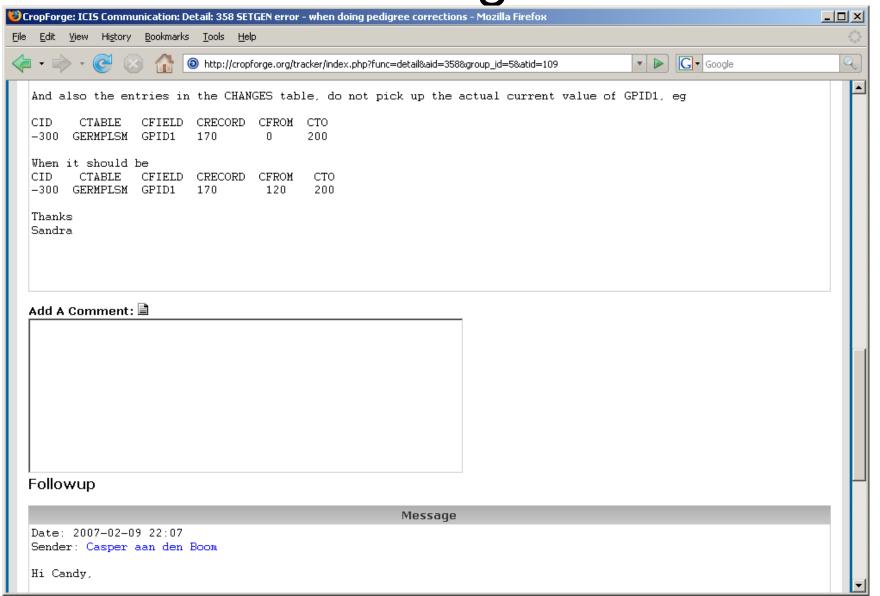


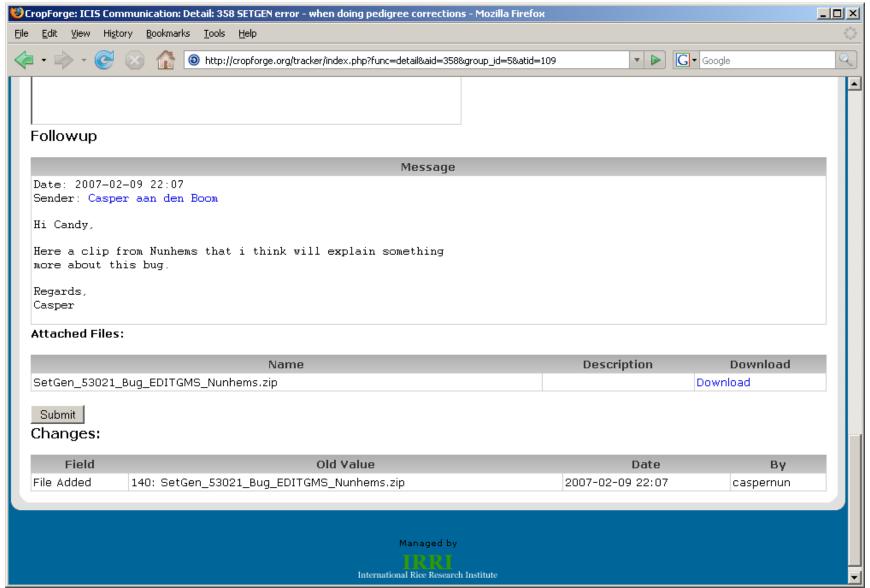
iciscomm on CropForge - bug tracker -



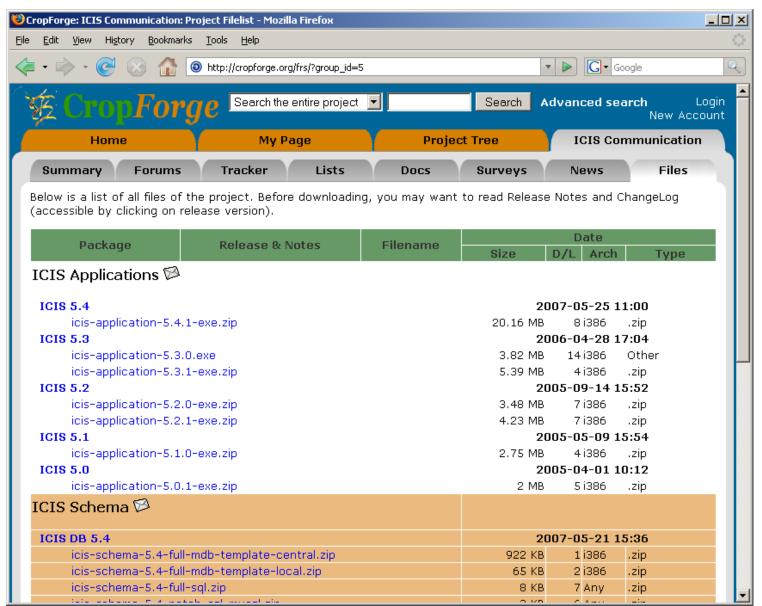








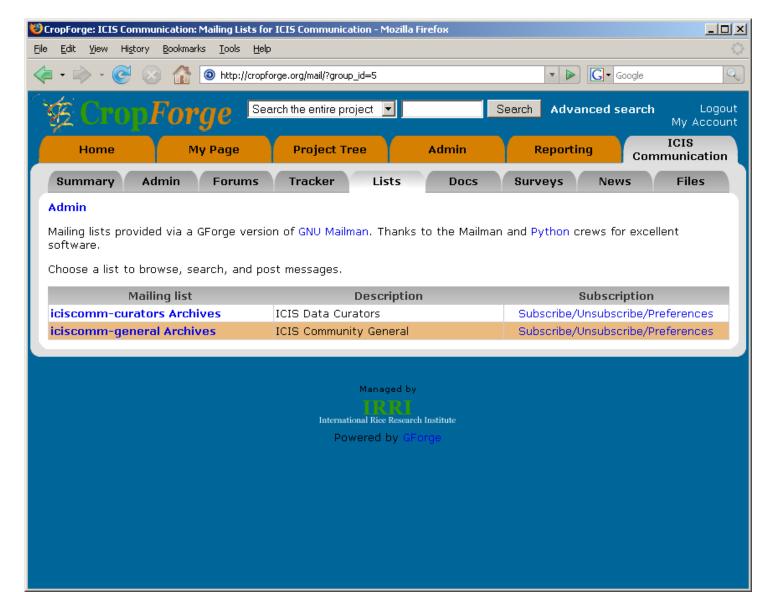
iciscomm on CropForge - file downloads -



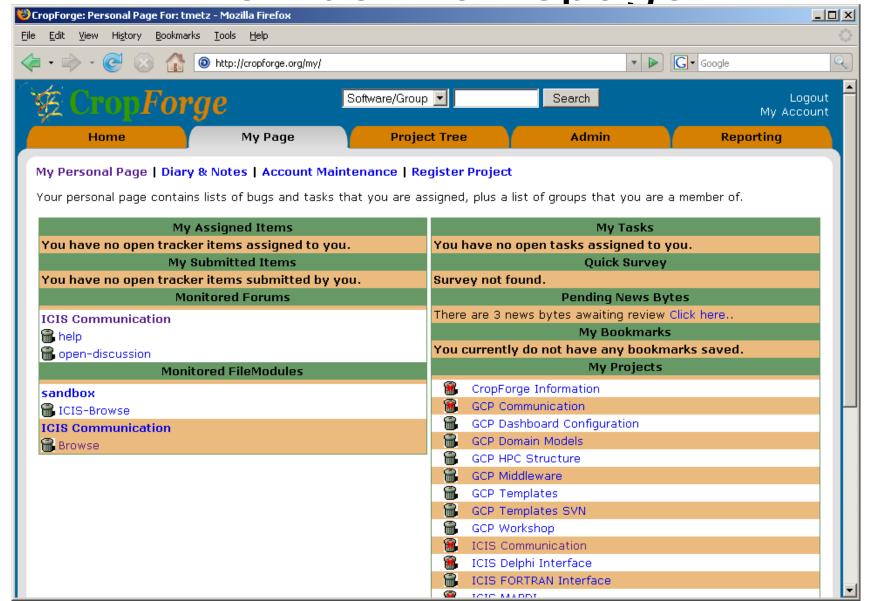
iciscomm on CropForge - notes and changes -



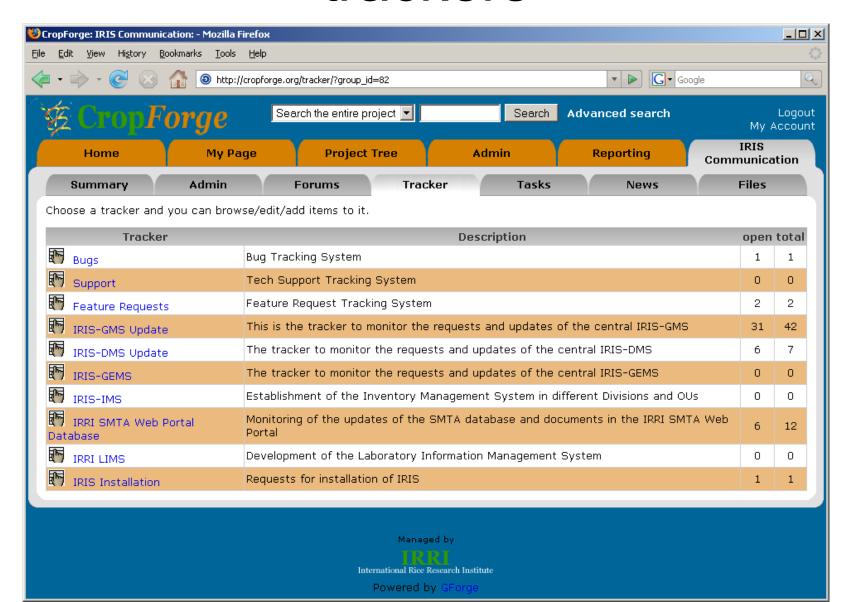
iciscomm on CropForge - mailing list (private) -



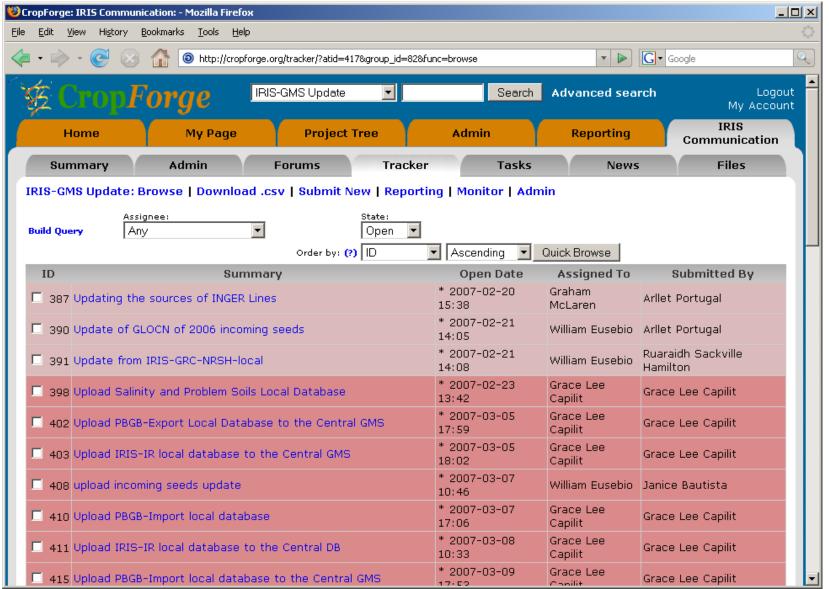
iciscomm on CropForge - member homepage -



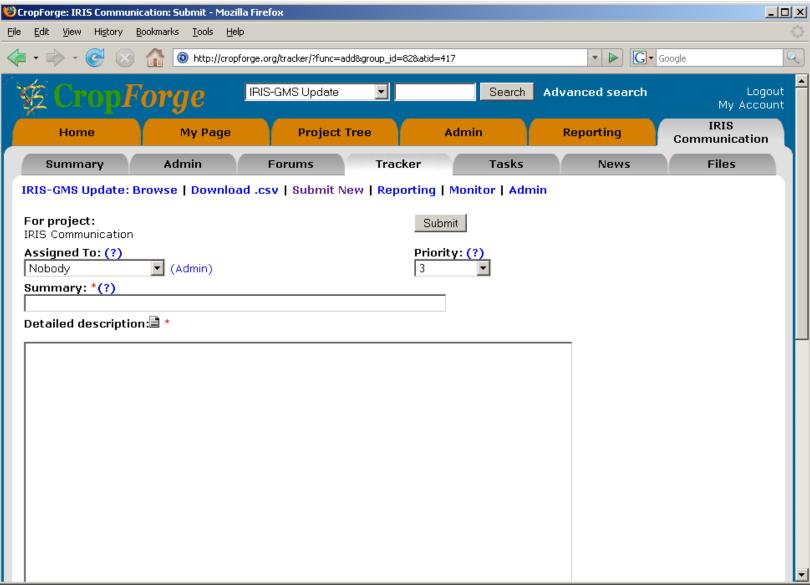
iriscomm on CropForge - trackers -



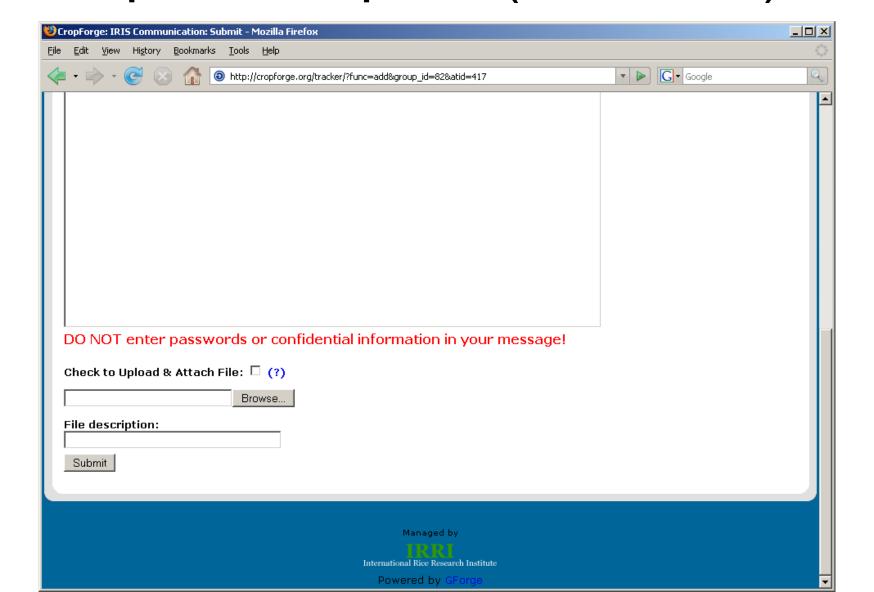
iriscomm on CropForge - GMS update -



iriscomm on CropForge - update request (external?) -



iriscomm on CropForge - update request (external?) -



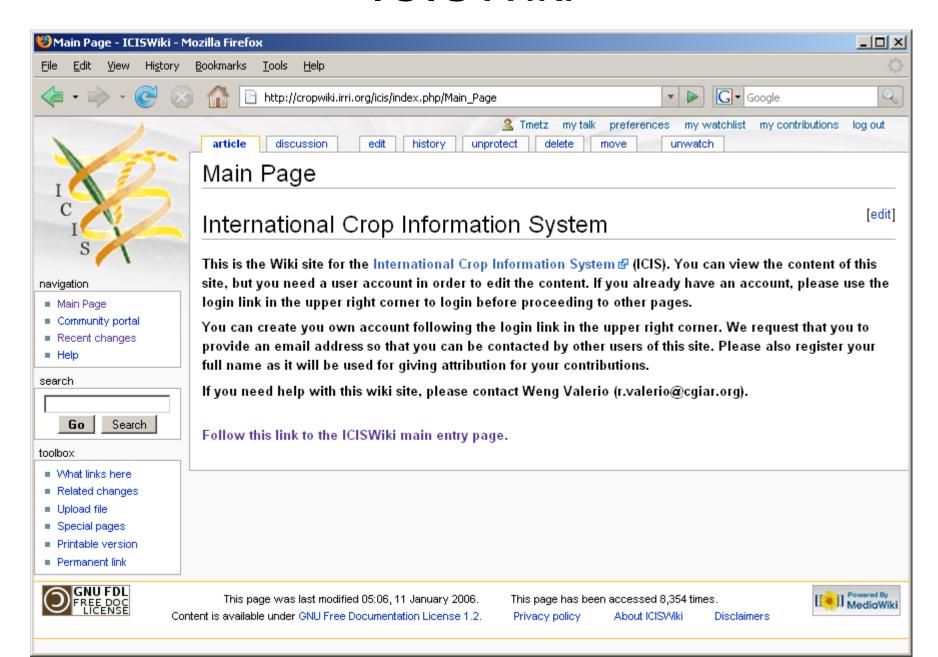
ICISWiki overview

http://cropwiki.irri.org/icis

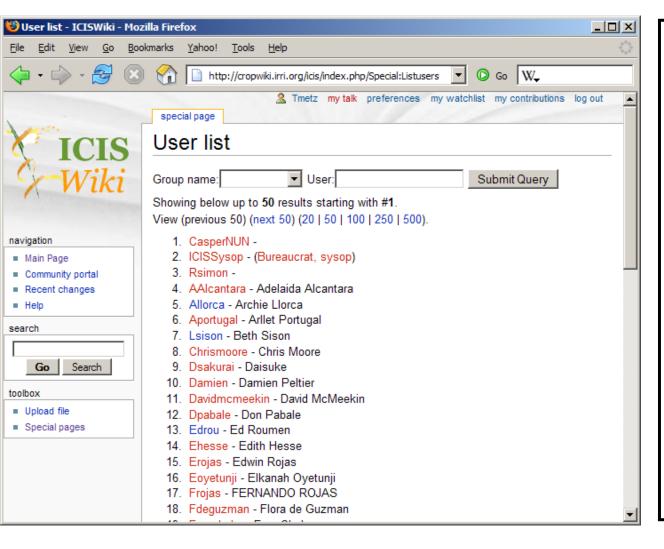
ICISWiki

- Wiki: website that can be edited by users using a web browser
- ICISWiki is based on the MediaWiki software which is used for the Wikipedia
- Key functionality: site-wide recent changes, complete document history, easy revision comparison, discussion pages

ICISWiki



ICISWiki roles



Anonymous user:

Can view but not edit
Can create an account

Registered user:

Can view and edit pages, upload files

Sysop:

Can create user accounts, delete pages, block users

Bureaucrat:

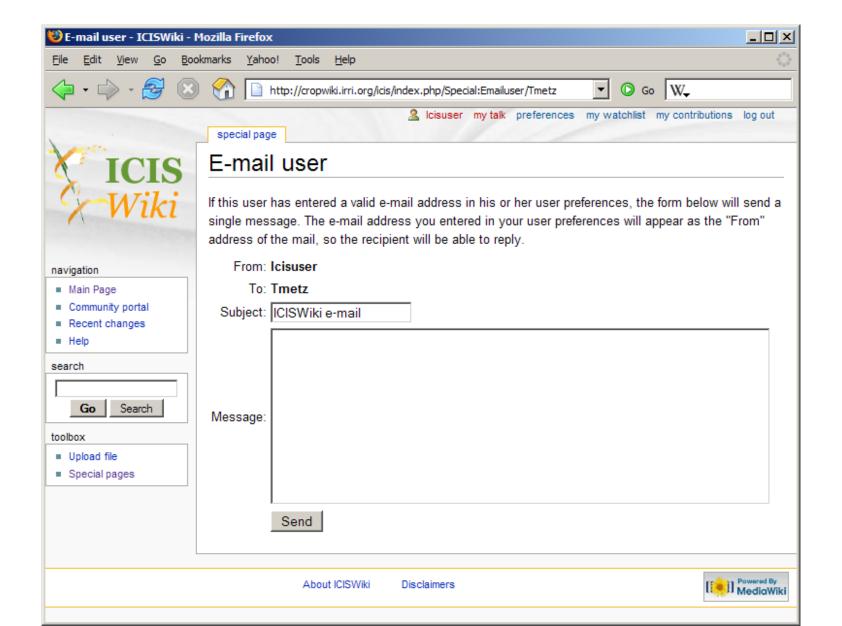
Can create sysops

Roles apply to the entire ICISWiki content

Communication – user page



Communication – user2user email



Communication – user2user email

User email needs authentication

Your email address is **not yet authenticated**. No email will be sent for any of the following features.

Confirm your e-mail address

Send me an email on page changes

Send me an email when my user talk page is changed

Send me an email also for minor edits of pages

Disable e-mail from other users

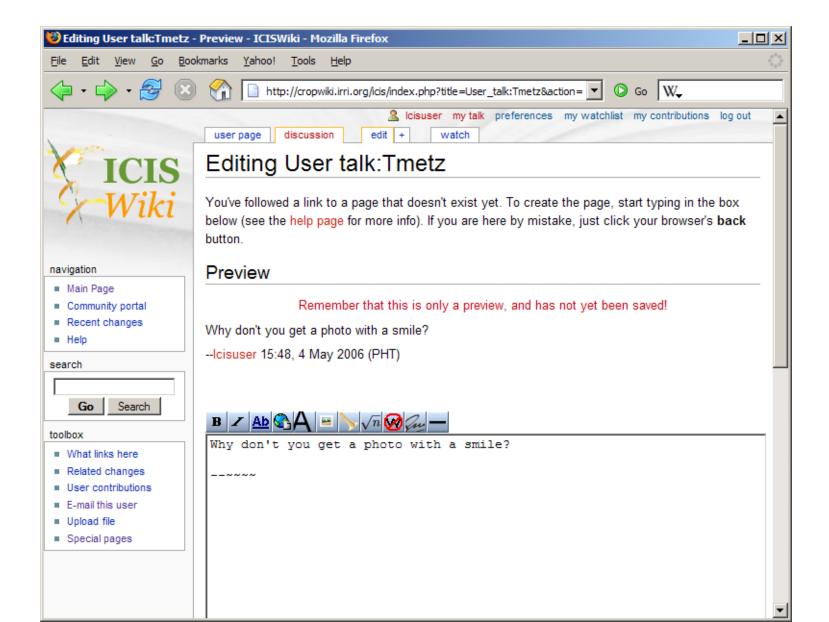
After authentication

Your email address was authenticated on 09:01, 27 March 2006.

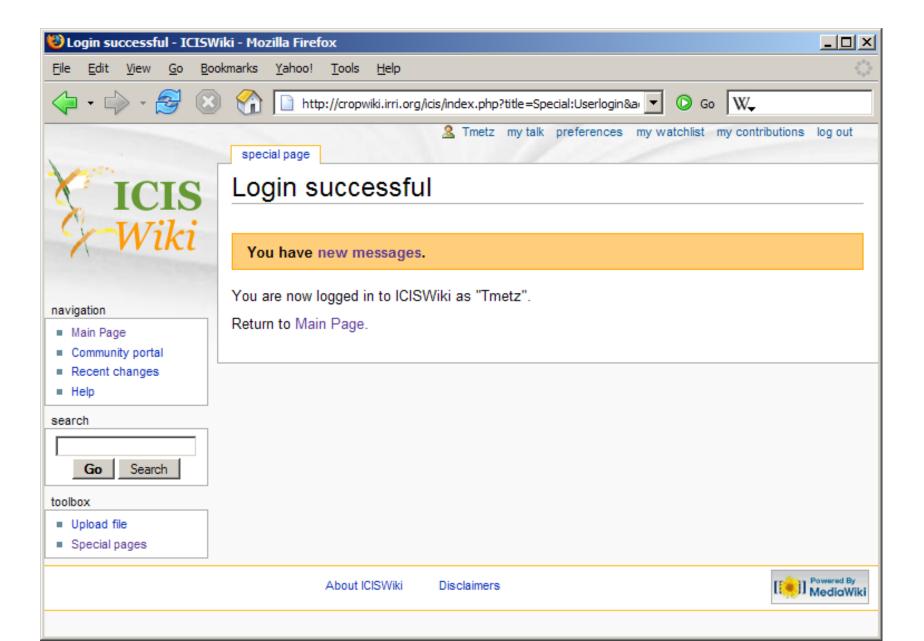
☐ Send me an email on page changes

☑ Send me an email when my user talk page is changed
☐ Send me an email also for minor edits of pages
☐ Disable e-mail from other users

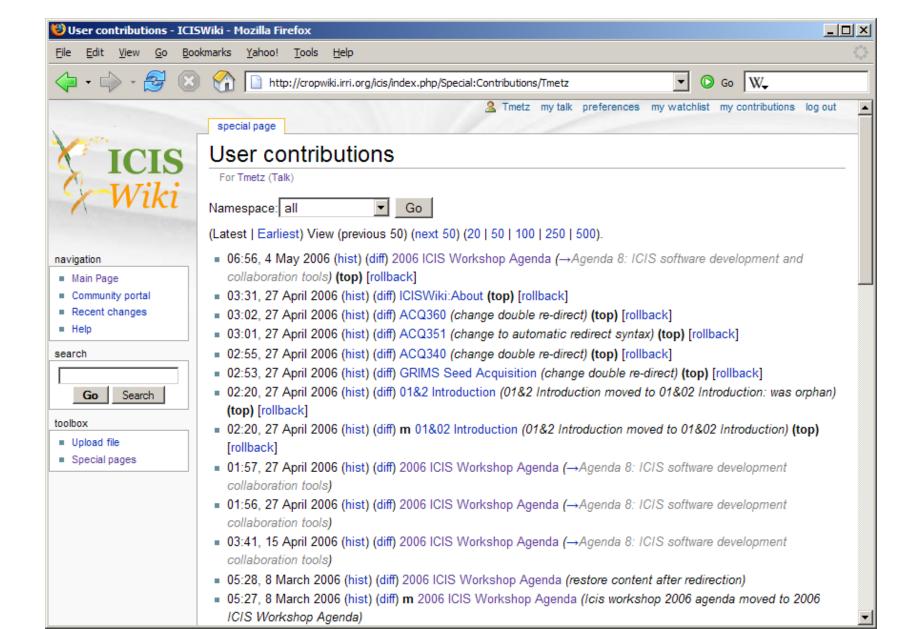
Communication – user talk page



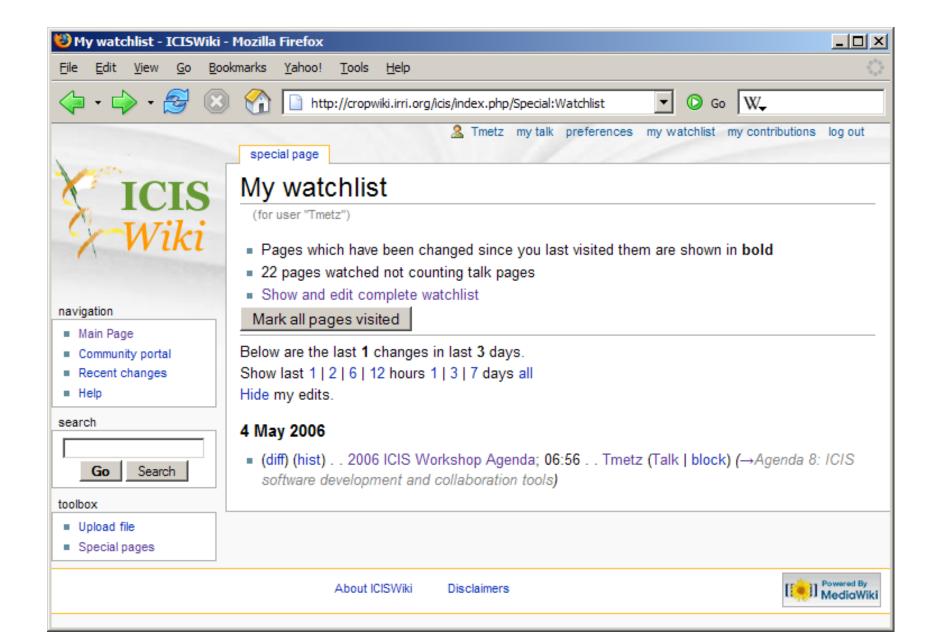
Communication – user talk page



Communication – user contributions



Communication – user watchlist



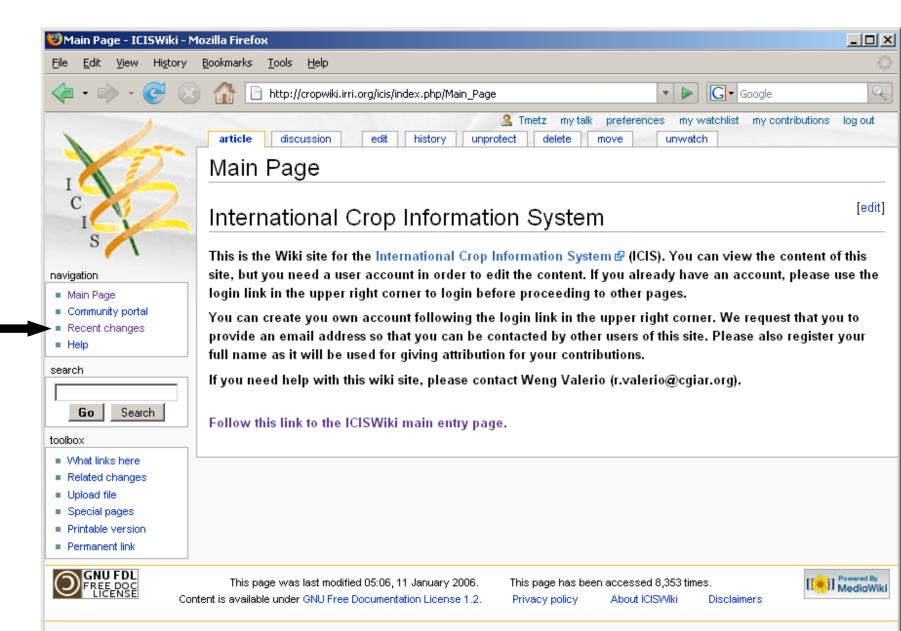
Communication – user watchlist



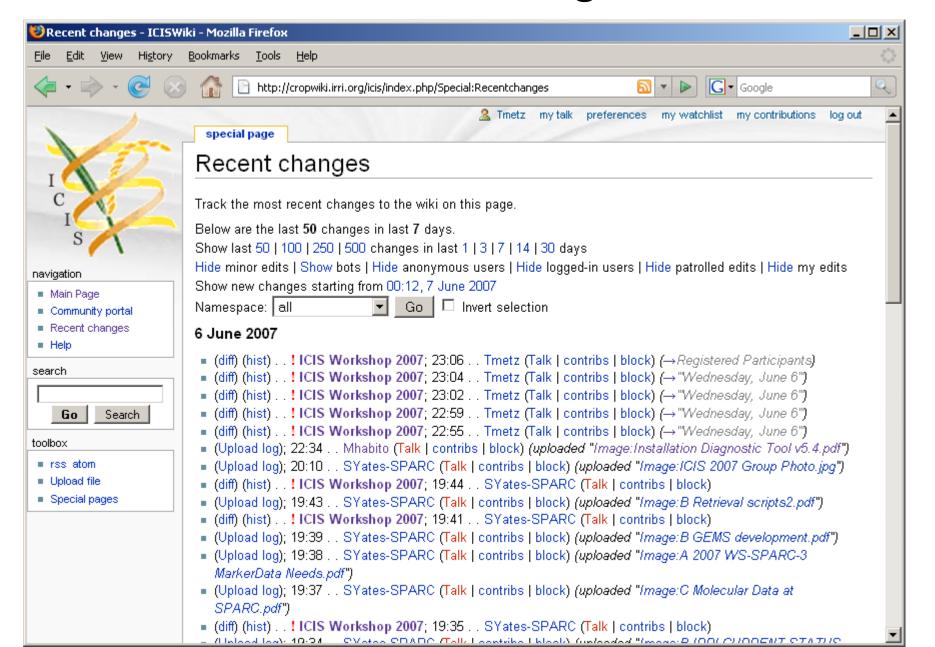
Communication – user preferences

Email —
Your email address was authenticated on 09:01, 27 March 2006.
Send me an email on page changes
Send me an email when my user talk page is changed
Send me an email also for minor edits of pages
Disable e-mail from other users

Recent changes



Recent changes



ICISWiki - current

- Workshop planning and documentation
 - Live Internet access during workshop helps in documentation
- TDM Application Programs 5.4
 - http://cropwiki.irri.org/icis/index.php/TDM_Application_Programs_5.4
 - Many screenshots
- Documenting current developments
 - PostgreSQL, data loading, etc.

ICISWiki - future

- Module development/release plans
 - Feature requests and bug reports from the ICIS communication project on CropForge can be used to create/update development/release pages (per module)
- Vandalism
 - Increased vandalism on ICISWiki
 - Should we close the ICISWiki, i.e. anonymous users can see but not edit, only administrators can create user accounts for editing