



## Sakai Newsletter

April 16, 2009

1. Sakai Foundation Staff Role Changes
2. Sakai Conference Update -- Proposal Deadline Extended
3. Announcing Sakai Fellows Program for 2009
4. The Fluid Project is Very Pleased to Announce the Release of Fluid Infusion 1.0!
5. New Release of OpenSyllabus (version 9.4)
6. Moving On -- Nathan Pearson
7. rSmart Welcomes the Naval Postgraduate School to the Sakai Community
8. Sakai 3 RC 1 -- Development Update
9. rSmart Webinar: ePortfolios -- The Impact on Learning and Assessment
10. New URL -- Sakai Conference Bridges
11. Sakai Security Policy
12. Immediate Part-time/Temporary Opening for Sakai Developer (Princeton, NJ)
13. Recent Email Group Discussions
14. Events

---

### 1. Sakai Foundation Staff Role Changes

As you probably know, we've recently announced changes to the Sakai development process. We're also making some related changes to the role the Sakai Foundation plays in how it supports the community and, as a result, I am making some changes to the staff roles. Two new positions are being created, one for a Product Manager and a one for Communications Manager. Between the two, the goal is for the Foundation to increase communication overall and to play a more proactive role in developing and executing the product roadmap.

The Sakai Product Manager will lead the new development process for Sakai and will drive both greater engagement from users and contributors as well greater roadmap predictability for adopting institutions. He or she will also serve as the liaison between the community and the Sakai Product Council. This will be a challenging and invigorating role since the Product Manager will, in a very real sense, "own" the Sakai roadmap.

The Sakai Communications Manager will be responsible for both internal and external communications for the Sakai Foundation. He or she will own the content for the Sakai website and the overall organization of our wiki and other communication vehicles for Sakai. This will be a very hands-on role and will involve everything from developing a communications strategy to writing lots of content.

These are both open positions and I am looking to fill them by the end of May or early June. Job descriptions for both of these positions will be posted "real soon now". In the meantime feel free to contact me directly if you are interested.

At the same time, the Project Coordinator position currently held by Peter Knoop is being eliminated. In the years since the Sakai Foundation was formed many things have changed and the new positions allow us to best meet the challenges of the future. While we are still working on the exact details of his transition, Peter will likely be with Sakai through the conference in Boston and afterwards will be working at the University of Michigan. Those of you who have worked with Peter over the years know that his knowledge of Sakai is extremely broad and deep and have appreciated, as I have, his diligence and exceptional intelligence. I want to thank him, on behalf of the Foundation and the community, for his contributions. I hope he will continue to stay involved in Sakai.

In addition to myself as Executive Director, this leaves the Sakai Foundation staff with the following full time staff roles:

- Product Manager: Open
- Communication Manager: Open
- Developer Support, Release Management & System Admin: Anthony Whyte
- Quality Assurance Manager: Pete Peterson
- Conference Coordinator & Administration: Mary Miles

These are the "permanent" staff roles for the Sakai Foundation at this time. We do, from time to time, bring on part time and/or temporary assistance to support certain initiatives (Nathan Pearson for the UX initiative as an example) or to complete special projects.

Please let me know if you have any questions about these changes.

Best regards,

Michael Korcuska  
Executive Director, Sakai Foundation  
mkorcuska@sakaifoundation.org  
phone: +1 510-931-6559  
mobile (US): +1 510-599-2586  
skype: mkorcuska

---

## 2. Sakai Conference Update -- Proposal Deadline Extended

The proposal deadline for the Sakai Conference in Boston has been extended to April 24.

If you need a letter of invitation from the Sakai Foundation for visa purposes, please contact Mary Miles ([mmiles@umich.edu](mailto:mmiles@umich.edu)) as early as possible.

Remember to register for the conference and make your hotel reservations before the June 5 cutoff date. You can register or submit proposals at:

<https://educonference.com/sakai/boston/index.php>

We look forward to seeing you at the conference in July!

Mary Miles  
[mmiles@umich.edu](mailto:mmiles@umich.edu)

---

## 3. Announcing the Sakai Fellows Program for 2009

The nominations for the Sakai Fellows Program for 2009 are now open. The nomination form is available here: <http://confluence.sakaiproject.org/confluence/x/cS0>. As in the past, you can nominate others or self-nominate. Please return completed forms to me, [knoop@umich.edu](mailto:knoop@umich.edu), by Monday, 4 May 2009.

The purpose of the Sakai Foundation Fellows Program is to acknowledge, celebrate and reward the contributions of important Sakai volunteer contributors. The Sakai Fellows program seeks to foster community leadership and contribution through recognizing and supporting active contributors. Contributors bring varied expertise to the community, including architecture, design and development of technology, best practices in teaching, learning, research and collaboration, and coordination of community functions. The purpose of the Sakai Foundation Fellows Program is to enable outstanding Sakai volunteer contributors and/or evangelists to continue and extend their involvement in Sakai by providing material resources to support their work. The Sakai Fellows program will recognize such contributions and support the efforts of the Fellows through a modest

stipend. The contributions of the Fellows will be showcased across the boundaries of the current work/discussion group structures of Sakai, offering a way for the entire community to be introduced to areas of the project that they may not follow closely, and providing a view to the public of the peer leaders' endeavors within the Sakai community.

Highlights of the Sakai Fellows Program:

- Sakai Fellows are not permitted to reapply in the year after they serve. (Sakai 2008 Fellows are ineligible for this year's competition. However, Sakai 2006/2007 Fellows are eligible.)
- There will be a total of 6 Sakai Fellow awards this year.
- Terms will be 1 year and the stipend will be \$2500; conference registration fees will also be waived.
- The terms will start with the summer conference and go through the next summer's conference.
- Nominations are due by **Monday, 4 May 2009**.

You can read more about the Sakai Fellows Program, including reports from past recipients on their activities here:

<http://confluence.sakaiproject.org/confluence/x/cS0>

Also, thanks to those who have agreed to serve on the Sakai 2009 Fellow Selection Committee:

Clay Fenlason  
David Haines  
Peter Knoop  
Michael Korcuska  
Seth Theriault  
Anthony Whyte  
Beth Kirschner  
Stephen Marquard  
Randy Newbrough

If you have any questions, please let me know.

Peter Knoop  
Sakai Project Coordinator  
[knoop@umich.edu](mailto:knoop@umich.edu)

---

#### 4. The Fluid Project is Very Pleased to Announce the Release of Fluid Infusion 1.0!

This release introduces a new data binding framework, a stand-alone Progress component, three new Fluid Skinning System themes, and a number of UI Options improvements and refinements. Along with the usual bug fixes and improvements, we've improved the consistency of the code base by standardizing APIs, class names, and reorganizing the source code.

Please see "What's New in This Release", below, for more details.

If you're upgrading from a previous version of Infusion you may want to refer to the following Upgrade guides:

<http://wiki.fluidproject.org/display/fluid/Upgrading+to+Infusion+1.0>

Infusion 1.0 is available for download at:

<http://fluidproject.org/index.php/download-infusion>

#### What's New in This Release?

- New data binding framework: the ChangeApplier
- Substantial UI Options improvements and refinements, including:
  - a better user interface: improved layout, easier to use, increased contrast
  - new features: table of contents, contrast and line spacing
  - configurable strategy for persisting user preferences, using cookies by default
  - stable API
- 3 new Fluid Skinning System themes with graphics: Coal, Slate, and Inverted High Contrast
- New preview component: Progress (previously part of the Uploader component)
- Improved documentation
- Better error handling for the Uploader
- Up to date ARIA support for the Reorderer
- Consistency across the board: standardized APIs, class names, and source code layout
- Many bug fixes

See the complete list here:

<http://issues.fluidproject.org/secure/IssueNavigator.jspa?mode=hide&requestId=10191>

#### What is Fluid Infusion?

Fluid Infusion is a JavaScript application framework for building rich, reusable, and accessible user interfaces on the web. It includes all the tools you need for building complex interactions, including support for models and views, data binding, and

unobtrusive markup rendering. Infusion also includes a growing collection of components that have been designed by a cross-disciplinary team and thoroughly tested for usability and accessibility. By incorporating the Infusion framework and components into your web application's user interface, you will make your application easier to use by more people. Easier to use means happier users.

#### Known Issues

An up-to-date listing of known issues with this release is available at:

<http://issues.fluidproject.org/secure/IssueNavigator.jspa?mode=hide&requestId=10189>

#### Help Us Build a Usable Web For Everyone

The Fluid Project is an open, collaborative community. Our goal is to improve the user experience of open source web applications, so if you are a designer or developer and want to help change the world, consider getting involved! Fluid Infusion includes not only full source code but also a design handbook that offers useful design, accessibility, and usability strategies and documentation, all backed by a growing community of interaction designers, user interface experts, and software developers contributing a wealth of expertise in usability and accessibility.

Many thanks to everyone in the community for their hard work and support for this release!

Eli Cochran  
eli@media.berkeley.edu

---

#### 5. New Release of OpenSyllabus (version 9.4)

OpenSyllabus is about to enter its first Beta phase. Usability has been highly improved. In the following weeks, teachers and other users from the user advisory committee at HEC Montreal will start testing the component we call OSYLEditor. Other parts of the project are in a work-in-progress state at an alpha-level (OSYLAdmin, OSYLManager, etc.).

Get more information at:

<http://confluence.sakaiproject.org/confluence/display/OSYL/OpenSyllabus+Home>

Thanks in advance!

Rémi Saïas  
remi.saias@hec.ca  
Gestion des technologies de l'information - HEC Montréal

---

## 6. Moving On -- Nathan Pearson

I'd like to let everyone know that, having wrapped up a large set of wireframes that will be used for the "3akai" project that will form the basis of Sakai 3, Nathan Pearson will be moving on from his work with the Sakai Foundation. He will be focusing more time on his education as well as continuing his consulting practice.

The UX Improvement Project was created as a temporary initiative to have an impact on the Sakai UX and the design community in Sakai. At this point the Sakai Foundation does not have plans to make a UX lead a permanent position at the Sakai Foundation. We will continue to find ways to improve the Sakai user experience and, equally importantly, develop the Sakai UX community. If you have suggestions in this regard please don't hesitate to contact me directly.

We'll be resuming the UX Working group meetings soon. Look for something from either myself or Peter Knoop.

I'd like to thank Nathan for his work and for pointing us all in a very promising direction for the Sakai User Experience, especially as we look towards 3.0. We wish him good luck.

Michael Korcuska  
Executive Director, Sakai Foundation  
[mkorcuska@sakaifoundation.org](mailto:mkorcuska@sakaifoundation.org)

---

## 7. rSmart Welcomes the Naval Postgraduate School to the Sakai Community

rSmart would like to welcome The Naval Postgraduate School (NPS) to the Sakai Community as one of the most recent rSmart Sakai CLE support customers. NPS, in Monterey, California, is a postgraduate educational institution with an enrollment of 2,500 students from the US Military, Department of Defense, Homeland Security, and allied foreign military and government officials. NPS provides top-quality, relevant and unique advanced education and research programs to increase combat effectiveness of the Naval Service, other Armed Forces of the US and our partners to enhance our national security.

NPS is implementing the rSmart Sakai CLE to improve the educational effectiveness of its growing distributed learning enrollment by giving faculty members more flexibility in how they conduct their distributed learning classes. Additionally, Sakai is being used to help NPS researchers coordinate their collaborative research efforts with other educational institutions and Department of Defense organizations. rSmart, through its configuration and implementation process, assisted NPS in installing an instance of Sakai

that met all functional and security requirements. "rSmart's expertise was instrumental in configuring our Sakai instance in a way that balanced our functionality and security concerns. With their help and support, we are able to more quickly deliver a more functional instance of Sakai than we otherwise would have been able to," says Jon Russell, Manager of Educational Technologies for NPS.

NPS is also working with rSmart on a project involving the Kualu Financial System.

Mike Zackrison  
mike.zackrison@rsmart.com  
www.rsmart.com

---

## 8. Sakai 3 RC 1 -- Development Update

I just wanted to send out a note in order to inform everyone that I have done a major update of the K2 (agnostic) development server.

This is sort of interesting because it shows Nathan's latest/last set of wireframes coming alive. The URL is:

<http://131.111.21.17:9090/>

You can create your own account by following the link on the login page. Do keep in mind that this is very much a moving target and that some things will not work. Also, all of the data will be removed every time I do a redeploy.

You might also think that the current visual design is less appealing than the blue Sakai (<http://3akai.sakaiproject.org>), but keep in mind that these are only wireframes (which conceptually make more sense than the blue ones) and that visual design will be applied later on.

Some links will point back to the blue design, which will then contain links to another blue page, so it is easy to get lost right now and you should always attempt to get back to the grey design (<http://131.111.21.17:9090/dev/redesign/>).

It's also worth noting that all of the HTML has been reverted (and this is still very much in progress) to use the Fluid Skinning System.

For the people who would like to have more detail --

The things that should be working are:



- Login
- Registration
- Dashboard (+ reordering, changing layout, adding/removing widgets)
- Some Dashboard widgets
- Search for people
- My contacts
- Invite people to become a contact + accept
- Some of the top bar functionality
- Upload your avatar
- Create a site
  
- Content authoring
- Create a page
- Edit a page
- Insert a widget (+ some example widgets)
- New WYSIWYG edit experience
- Auto-save
- Page hierarchy
- Sidebar control
- Version History of pages
- edit HTML
- Preview mode
- Move a page
- Save and use page templates
- Pretty print your page

The things that still need doing:

- User preferences page
- Sending/receiving internal messages
- Profile + Edit profile
- Search for content
- Search for sites
- Widgets + File management - IM
  
- Content Authoring / Site Management:
- Page specific permissions
- Dashboard pages
- Edit Site Settings
- Site member management
- Site appearance management

Don't hesitate to ask any questions though and try not to hit the server all at once! Over the next weeks things will be added from time to time, although we will have to base them on prototyped back-end functionality sometimes given the current state of K2.

Kind regards,

Nicolaas Matthijs  
nicolaas.matthijs@caret.cam.ac.uk  
CARET  
University of Cambridge

---

## 9. rSmart Webinar: ePortfolios -- The Impact on Learning and Assessment

Join us for a Webinar on April 21, 11:00 AM - 12:00 PM PDT (GMT -7)

Research suggests that the use of open source portfolio tools can have a significant impact on student learning and be used effectively as one component within programmatic and institutional assessment processes according to a recent article published in the MERLOT Journal of Online Learning and Teaching.

The question then becomes, how can your institution start using open source portfolio software? Come join rSmart and Serensoft, two experts in ePortfolios, to learn about using Sakai's open source portfolio capabilities for your ePortfolio project. The rSmart / Serensoft ePortfolio solution combines rSmart expert Sakai support and maintenance program with Serensoft's leading ePortfolio expertise. Together, we can jumpstart any ePortfolio project quickly and efficiently and cost-effectively support it for the long term.

Topics to be covered:

- Brief overview of research compiled in the "The Impact of Open Source Portfolio on Learning and Assessment" article published in the MERLOT Journal
- Introduction to Sakai's powerful ePortfolio capabilities
- Demonstration of the three types of portfolios commonly used by campuses, including: personal representation, teaching and learning, and assessment and accreditation
- Recommendations for how to get started with Sakai for ePortfolios
- How rSmart and Serensoft are working together to make ePortfolios easy

To view the article in full, please go to:  
[http://jolt.merlot.org/vol4no4/cambridge\\_1208.pdf](http://jolt.merlot.org/vol4no4/cambridge_1208.pdf)

To register: <https://www1.gotomeeting.com/register/790625545>

Thanks! Meg

Megan Perrone  
Marketing Representative  
megan.perrone@rsmart.com

---

## 10. New URL -- Sakai Conference Bridges

The Sakai Conference Bridge Schedule, previously hosted on the old Collab instance of Sakai, has been moved to Confluence:

<http://confluence.sakaiproject.org/confluence/x/LYAvaAw>

I moved over many of the existing events, however, please double-check that I didn't accidentally overlook your event. Also note that your initial view of the schedule may be in Pacific time (GMT-0800), the server's default. You can change your time zone preference by clicking on the name of the time zone in the upper-left corner of the calendar.

The Conference Bridge schedule is composed of three separate schedules, one for each bridge. (Thanks to Indiana University for supplying the bridges for the community's use!) The schedules are color-coded according to the key on the right-hand side of calendar. Sakai001 (red) is preferred for regularly scheduled, recurring meetings, while Sakai002 (blue) and Sakai003 (purple) are preferred for first-come-first-serve ad-hoc meetings.

Other key community-wide conference calls that are not currently using the Sakai Bridges are also listed on the schedule under "Other Conference Systems." Please contact the meeting organizers for their connection information.

I've also added holidays to the schedule using Apple's iCal feed. I'm not sure how inclusive this is of all the major holidays observed by various members of the Sakai community around the world. If anyone knows of a better iCal feed, please let me know.

Also, as a reminder, the connection info for the Sakai Conference Bridges is as follows:

The Conference Bridges support both Internet (e.g., Polycom, XMeeting [for MacOS], Ekiga [Linux, Windows]) and telephone connections:

Telephone: +1 812 856 7060  
Internet: 156.56.240.9

Meeting Sign-in Information (via telephone or Internet):

Sakai001

- Conference Code: 348#
- PIN: 72524#

Sakai002

- Conference Code: 350#
- PIN: 72524#

Sakai003

- Conference Code: 386#
- PIN: 72524#

Peter Knoop

[knoop@umich.edu](mailto:knoop@umich.edu)

Sakai Project Coordinator

---

## 11. Sakai Security Policy

I'd like to remind all Sakai list participants that should you ever uncover what you believe to be security vulnerability in Sakai software that you refrain from voicing your concerns on any public listserv, blog or other open communication channel. Instead please notify the Sakai Foundation immediately at the following email address:

[security@sakaifoundation.org](mailto:security@sakaifoundation.org)

Please describe the issue you have encountered and include a callback telephone number so that we can contact you by telephone if it necessary. Secondly, if you have a Jira account and choose to file a Jira bug report on a possible security vulnerability, please be sure to flag it as a security issue by selecting "security issue" from the security level dropdown as well as clicking the security issue filter flag. Your concerns will be addressed by the Sakai Community's Security Working Group (WG).

Bear in mind that the integrity and security of existing Sakai installations can be compromised by the premature public disclosure of security threats. Voicing specific security concerns in public should be avoided at all times.

### Sakai Security Contacts

The Sakai Foundation encourages institutions and organizations that adopt Sakai software to consider contacting the Foundation and providing the name(s) and contact details of

one or more individuals to serve as security contacts. Security contact information should be emailed to [security@sakaifoundation.org](mailto:security@sakaifoundation.org).

Sakai security contacts receive security alerts via private channels in order to allow them time to patch their Sakai installation ahead of any public disclosure. Designated security contacts are also provided access rights to view, comment and address issues flagged as security items in Sakai's JIRA issue tracking application. We do not grant access to these JIRA items lightly and we verify the identity and role of each person who is designated as a security contact.

#### Sakai Security Policy Document

The Sakai Community's security policy is more fully described in the document, "Sakai Security Policy (version 3.1)," a minor revision of version 3.0, originally released on 11 April 2007. Please review the document, which is available at:

<http://www.sakaiproject.org/portal/site/sakai-home/page/d0a38582-64a1-4095-bde0-f78d7d1dbb25>

It can be downloaded from:

<http://confluence.sakaiproject.org/confluence/display/DOC/Documentation>

Anthony Whyte  
[arwhyte@umich.edu](mailto:arwhyte@umich.edu)

---

#### 12. Immediate Part-time/Temporary Opening for Sakai Developer (Princeton, NJ)

My firm, Princeton, NJ-based Zargis Medical Corp., is a Siemens spin-out focused on the development of software-based medical devices. We are searching for a local individual (possibly an engineering or computer science student), who is familiar with the Sakai course management system and who is available, beginning immediately, for 10-20 weekly hours of Sakai development. For more information, or to apply, contact Peter Hodge at [phodge@zargis.com](mailto:phodge@zargis.com) or 888-773-3669 (ext 23).

Peter Hodge  
[phodge@zargis.com](mailto:phodge@zargis.com)

---

### 13. Recent Email Group Discussions

How to do tests with samigo without access to the rest of sakai (dev - Building Sakai)

<http://n2.nabble.com/-Building-Sakai--How-to-do-tests-with-samigo-without-access-to-the-rest-of-sakai-td2648622.html#a2648622>

Building Sakai on MacOS X Server (dev - Building Sakai)

<http://n2.nabble.com/-Building-Sakai--Building-Sakai-on-MacOS-X-Server-td2654151.html#a2654151>

LDAP bind error (dev - Building Sakai)

<http://n2.nabble.com/-Building-Sakai--LDAP-bind-error-td2653246.html#a2653246>

KNL-155/SAK-16036/SAK-800: Resources archive filehandling issues (dev - Building Sakai)

<http://n2.nabble.com/-Building-Sakai--KNL-155-SAK-16036-SAK-800%3A-Resources-archive-file-handling-issues-td2648407.html#a2648526>

User Provided IDs and LDAP and ? (dev - Building Sakai)

<http://n2.nabble.com/-Building-Sakai--User-Provided-IDs-and-LDAP-and---td2648472.html#a2648525>

SAKAI and LDAP (dev - Building Sakai)

<http://n2.nabble.com/-Building-Sakai--SAKAI-and-LDAP-td2625996.html#a2625996>

Localizing tools descriptions & titles ins 2.6.x (dev - Building Sakai)

<http://n2.nabble.com/Localized-Tool-Descriptions-td1075483.html#a1075483>

Clear Selected Portfolio Form (Portfolio)

<http://n2.nabble.com/-Portfolio--Clear-Selected-Portfolio-Form-td2629180.html#a2629180>

Sakai Product Council Nominations (Portfolio)

<http://n2.nabble.com/Sakai-Product-Council-Nominations-td2592208.html#a2592208>

Portfolio comment links (Portfolio)

<http://n2.nabble.com/-Portfolio--Portfolio-comment-links-td2616425.html#a2616425>

OSP Reports (Portfolio)

<http://n2.nabble.com/-Portfolio--OSP-Reports-td2574962.html#a2599093>

Test & quizzes - QTI 1.2 XML import/export - Respondus 3.5 (User Experience - Using Sakai )

<http://n2.nabble.com/Test---quizzes---QTI-1.2-XML-import-export---Respondus-3.5-td2115442.html#a2646500>

Fluid Infusion 1.0 Release (dev - Building Sakai, User Experience)

<http://n2.nabble.com/-Building-Sakai--Fluid-Infusion-1.0-Release-td2614203.html#a2614203>

Soliciting response to Sakai locally (User Experience)

<http://n2.nabble.com/-DG%3A-User-Experience--Soliciting-response-to-Sakai-locally-td2600701.html#a2600701>

Wiki's and Sakai (dev - Building Sakai, sakai-user Using Sakai, pedagogy)

<http://n2.nabble.com/-Using-Sakai--Wiki%27s-and-Sakai-td2571483.html#a2571483>

marking assignments & TT&S and storing in Gradebook (User - Using Sakai)

<http://n2.nabble.com/-Using-Sakai--marking-assignments---TT-S-and-storing-in-Gradebook-td2634116.html#a2634339>

SCORM in Sakai (User - Using Sakai)

<http://n2.nabble.com/Sakai-and-Scorm-td1460599.html#a1460599>

---

## 14. Events

Etudes Users' Summit

April 23-24, 2009

Doubletree Hotel @ LAX

Los Angeles, California

<http://etudes.org/summit.htm>

2nd European Sakai Conference

May (4)-5-6, 2009

Stockholm University

Stockholm, Sweden

<http://confluence.sakaiproject.org/confluence/display/CNF/European+Regional+Conference+in+Stockholm+2009>

eLearning Africa

May 27- 29, 2009

Le Meridien President

Dakar, Senegal  
[www.elearning-africa.com](http://www.elearning-africa.com).

2009 MoodleMoot San Francisco and 2nd Sloan-C Symposium on Emerging Technology  
in Online Learning  
June 17-19, 2009  
Hyatt Regency San Francisco  
San Francisco, California  
<http://moodlemoot.org/course/view.php?id=9>  
<http://www.emergingonlinelearningtechnology.org/>

10th Sakai Conference: Boston  
July 8-10, 2009  
Cambridge Hyatt  
Cambridge, Massachusetts  
<http://www.sakaiproject.org/portal/site/sakai-news/page/04ed2fa2-77e2-40da-8100-e0a08b9fea15>

AuSakai '09  
September 17-18, 2009  
Charles Sturt University Bathurst Campus  
Bathurst NSW, Australia  
<http://www.csu.edu.au/division/landt/ausakai09/ausakai09.htm>

Assessment Institute in Indianapolis  
October 25-27, 2009  
The Westin Indianapolis  
Indianapolis, Indiana  
<http://www.planning.iupui.edu/institute>

Online Educa Berlin 2009  
December 2-4, 2009  
Hotel InterContinental Berlin  
Berlin, Germany  
<http://www.online-educa.com/the-conference>

-----

Here are email addresses to contact if you encounter problems with various Sakai  
Community systems:

Collab -- [collab-admins@umich.edu](mailto:collab-admins@umich.edu)  
Confluence -- [confluence-admins@collab.sakaiproject.org](mailto:confluence-admins@collab.sakaiproject.org)  
Jira -- [jira-admins@collab.sakaiproject.org](mailto:jira-admins@collab.sakaiproject.org)