SCHEDULE

MAY 23 PROGRAM

8:30 am  Registration and Light Breakfast
Location: 51 Winthrop Street

9:00 am  Welcome
David Kahle, CIO and VP for Information Technology
Location: Tufts Interfaith Center, 58 Winthrop Street

9:15 am – 10:30 am  Keynote Presentation: What are our students at Tufts learning? How do we know? How might this knowledge affect the way we teach?
Richard J. Light, Carl H. Pforzheimer Professor of Teaching and Learning, Harvard University, Director of The Harvard Assessment Seminars, Harvard Graduate School of Education
Location: Tufts Interfaith Center, 58 Winthrop Street
Richard Light has been invited by three Harvard presidents to explore two questions:
1. What sorts of teaching most enhances students’ engagement with their learning, both inside the classroom and outside?
2. How can we get reasonably compelling evidence about what undergraduates are actually learning?

Working with colleagues from several other highly selective campuses, the group has gathered in-depth data from more than two thousand interviews with students. They also have gathered extensive quantitative evidence of students’ learning.

In this presentation and the follow-up discussion, Light will share with our campus community the findings. He also will share specific and concrete questions that we might choose to use, or to modify as we wish, to potentially try out here at Tufts. The information this work generates can help each faculty member to explore connections between their pedagogy, and enhancing our students’ learning.

10:30 – 10:45 am  Break

10:45 – 11:30 am  Discussion with Richard Light

11:30 – 12:30 pm  Teaching with Technology Awards Presentation
Gina Siesing, Director, Educational and Scholarly Technology Services, UIT
Location: Tufts Interfaith Center, 58 Winthrop Street
Awards will be presented to the winners of the first Teaching with Technology Awards competition and faculty who received an honorable mention will be recognized. A short video showcasing the teaching techniques of the winners will also be shown.

12:30 – 1:15 pm  Awards Luncheon
Location: 51 Winthrop Street
A buffet luncheon will be served immediately following the awards ceremony.

1:15 – 3:00 pm  Teaching with Technology Expo
Location: 51 Winthrop Street
Showcase of Tufts tools, services, and innovative teaching techniques.
May 24 Program

9:00 – 10:30 am

Workshops #1: You may select one of the following workshops being held during the same time block:

**Workshop #1A: Engaging Students in Your Lecture**
Ralph Aarons, M.D., Ph.D., Director, Problem-based Learning Program, Assistant Professor of Pediatrics, School of Medicine
Timothy Atherton, Assistant Professor, Physics, School of Arts and Sciences
Sheryl Barnes, Assistant Director, Educational and Scholarly Technology Services, UIT
Mitch McVey, Associate Professor, Biology, School of Arts, School of Medicine faculty

*Location: 51 Winthrop Street*

Lecturing, one of the most popular teaching methods, always presents the challenge of how to engage students with the course content regardless of your class size or years of teaching experience. This session will explore how you can make your lectures more engaging and determine whether your students are learning. Various teaching techniques will be presented that use technology to enhance lecture-based classes. Learn from the presenters about various applications of classroom response systems, tablet PC, and other tools that transform a traditional lecture class into a fully interactive learning environment.

**Workshop #1B: So You Want a Web Presence?**
David Grogan, Senior Solutions Specialist, Educational and Scholarly Technology Services, UIT

*Location: Interfaith Center, 58 Winthrop Street*

Tufts provides a variety of tools that allow faculty and students to create and publish content for the Web. Each tool provides a different set of features and functionality. Choosing the right one can be confusing and depends on what is most important for achieving your goals. This workshop will compare and contrast the various web tools (e.g. WordPress, Wikis, Trunk, Google Docs etc.) We will also review a few real world case studies and have plenty of time for Q&A. Participants are encouraged to talk about their own web site goals as we describe the various technologies available.

**Workshop #1C: Doing More with PowerPoint: Beyond the Basics**
David Bragg, Senior Trainer and Curriculum Specialist, UIT
Marc Patacchiola, Senior IT Training Specialist, Information Technology Services, School of Arts and Sciences

*Location: Mark Lab, Tisch Library*

Today's students are very familiar with standard PowerPoint presentations. Therefore, to keep classes engaged, we need to use more advanced features to effectively communicate content. While PowerPoint is still a good presentation software, student learning can be enhanced when instructors rely less on the textual aspects of their lectures and more on visual cues to maintain interest. In this workshop, you will learn how to incorporate audiovisuals, such as images and video, leverage speaker notes effectively, and create master slides to quickly & consistently improve presentation design. NOTE: This session will use PowerPoint on the PC.

10:30 – 10:45 am

**Break**

*Location: 51 Winthrop Street*

Light refreshments will be served.

10:45 am – 12:15 pm

Workshops #2: You may select one of the following workshops being held during the same time block.

**Workshop #2A: Developing Effective Online Discussions**
Sheryl Barnes, Assistant Director, Educational and Scholarly Technology Services, UIT
Jonathan Garlick, Professor, School of Dental Medicine
Al Robbat, Associate Professor, Chemistry, School of Arts and Sciences

*Location: 51 Winthrop Street*

Well designed online discussions can enhance student learning. This session will present examples of how a selection of Tufts instructors have used online discussions to good effect in their classes, as well as overall best practices and issues to consider when developing and managing online discussions.
This workshop is not a "hands on" or "how to" session on any particular technology (there's one of those at the end of the day), rather, it is an examination of teaching practice and instructional design. There will be time for discussion and audience participation, so if you have used online discussions in the past, please come and share your experiences and lessons learned.

**Workshop #2B: Digital History: A Case Study in Leveraging Tufts Resources to Support Your Teaching and Enhance Your Student's Learning**

Kris Manjapra, Assistant Professor, History, School of Arts and Sciences  
*Location: Interfaith Center, 58 Winthrop Street*

Kris Manjapra of the Tufts History department has made extensive use of the academic, research, and information technology infrastructure that is available to all at Tufts University. At this workshop Kris will take us on the journey of creating the “Islam on the Indian Ocean” course: from the inception of his ideas on how to integrate technology into his curriculum, to design and implementation, to initial outcomes. He will tell us about what worked well, what was difficult, and what's next! Technologies that Kris used in his classroom this year included video and web conferencing, interactive multimedia, and Google Maps.

**Workshop #2C: Getting Started with WordPress**

David Grogan, Senior Solutions Specialist, Educational and Scholarly Technology Services, UIT  
*Location: Mark Lab, Tisch Library*

WordPress is a state-of-the-art web site creation tool that is freely available to the entire Tufts Community. This hands-on workshop will present examples of how WordPress is being used at the university and then take you, step-by-step, through the process of how to set up your own site.

12:30 – 1:15 pm  
**Lunch**  
*Location: 51 Winthrop Street*  
All workshop participants are invited to a buffet style lunch.

1:30 – 3:00 pm  
**Workshops #3: You may select one of the following workshops being held during the same time block:**

**Workshop #3A: Beyond the Term Paper: Using Technology to Enhance the Assignment Experience**

Ariel Goldberg, Assistant Professor, Psychology, School of Arts and Sciences  
David Grogan, Senior Solutions Specialist, Educational and Scholarly Technology Services, UIT  
Ron Lasser, Professor of Practice, Electrical and Computer Engineering, School of Engineering  
Cristina Pausini, Lecturer, Romance Languages, School of Arts and Sciences  
Cathy Stanton, Lecturer, Anthropology, School of Arts and Sciences  
*Location: 51 Winthrop Street*

A panel of faculty presenters will showcase how they have used technology to provide students with authentic learning experiences using tools supported by Tufts UIT. Technologies highlighted in this session will include WordPress, Wikis, Digital Storytelling, and VoiceThread. Each faculty member will talk about their learning goals, how the technology supported those goals, and discuss what worked well, what didn’t, and what their next steps are. There will also be time for a panel discussion and Q&A.

**Workshop #3B: Mobile Learning in the Classroom: Where Do I Begin?**

Harpit Bedi, Assistant Professor, Radiology, School of Medicine  
Haejung Chung, Senior Educational Technology Specialist, Educational and Scholarly Technology Services, UIT  
Ali Muftu, Prosthodontics and Operative, School of Dental  
*Location: Interfaith Center, 58 Winthrop Street*

Do you see more and more students with laptops, smartphones, and iPads? This session will provide you with insights into mobile learning trends in higher education and how several Tufts faculty put their ideas into action in order to leverage mobile devices for teaching innovation including iPad 1:1, eTextbook, and digital content creation. You will discuss potential challenges and strategies for teaching with mobile technologies, and explore practical resources through a
demonstration of top teaching mobile apps (both general and discipline-specific) and support tools and resources.

Workshop #3C: Trunk Forums Workshop
Neal Hirsig, Assistant Director, Instructional Services, Information Technology Services, School of Arts and Sciences, Trunk Support
Location: Mark Lab, Tisch Library
This workshop provides hands-on instruction on using the Trunk Forum tool, which allows instructors to create any number of online discussion boards for their course or project sites.

Topics covered in the workshop are:

- Creating and managing and displaying discussions in Trunk
- Group discussions
- Monitored discussions
- Grading discussions
- Forum

Workshop #3D: Using the Discussion Board in TUSK
Susan Albright, Director, Educational Technologies, Tech for Learning, School of Medicine
Mark Bailey, Manager, Support Services, Tech for Learning, School of Medicine
Location: ERC, Tisch Library
This workshop provides hands-on instruction on using the discussion tool in TUSK, which allows instructors to create any number of online discussion boards for their course sites.