CNS /Update Newsletter Feature

Internet2 Day Comes to UF

CNS Document ID: u000301a
Last Updated: 07/16/02

UF Information Technology

UFIT
2046 NE Waldo Rd, Suite 2100
Gainesville Florida 32609-8942
(352) 392.2061
<editor@cns.ufl.edu>
Table of Contents

Internet2 Day Comes to UF ................................................................. 3
Fast Facts ....................................................................................... 3
Internet2 Day Comes to UF

The University of Florida is sponsoring the inaugural UF Internet2 Day next month. The event will feature expert speakers from the front lines of Internet2 development and will outline the implementation of the second, noncommercial information superhighway.

Internet2 (I2) is a collaborative effort by more than 170 U.S. universities to develop advanced Internet technology and applications vital to the research and education missions of higher education. Internet2 is a project of the University Corporation for Advanced Internet Development (UCAID), and works with industry and the federal government. UF is a member of UCAID and I2. NERDC participates by providing much of the technical expertise, equipment, and operational management needed to facilitate UF's role in this venture.

Unlike the "regular" Internet, access to Internet2 is restricted to users at member institutions, which mostly consist of universities. This "restricted access" model, combined with much higher bandwidth (capacity), ensures that information travels across Internet2 much faster and more reliably than across the "regular" Internet. Internet2 is fast enough to support large-scale distributed computing applications and is reliable enough for real-time applications. If you're connecting to the Internet from the University of Florida, then you are automatically using Internet2 when your destination is another Internet2 member. A list of member institutions can be found at http://www.internet2.edu/html/members.html#.

Ted Hanss, Internet2 Applications director, will present an overview of national Internet2 projects. Hanss' presentation will launch a lecture series on instructional and research computing interests sponsored by ORTGE (Office of Research, Technology, and General Education), CIRCA (Center for Instructional and Research Computing Activities), and NERDC.

The event is open to all who are interested in Internet2 and its applications in a university setting.

Presentations include:

- Dr. Winfred Phillips, vice president and dean, Office of Research, Technology and Graduate Education, University of Florida
- Ted Hanss, Internet2 director of Application Development
- Dr. Alan D. George, associate professor of Electrical and Computer Engineering and director, High-performance Computing and Simulation (HCS) Research Laboratory

Fast Facts

What: Internet2 Day

Where: Brain Institute Auditorium

When: April 5, from 1 p.m. to 4 p.m., with a reception to be held afterwards in LG100
Who: Anyone interested in Internet2 and applications that use it.

For More Information: Please see http://www.cns.ufl.edu/info-services/i2

Your Comments are Welcome

We welcome your comments and suggestions on this and all UFIT documentation. Please send your comments to:

UF Information Technology

UFIT

2046 NE Waldo Rd, Suite 2100
Gainesville Florida 32609-8942
(352) 392.2061
<editor@cns.ufl.edu>