## Hands-On Tutorial: Start, Configure, and Explore a New Hub

## What Is HUBzero?

HUBzero is an open source software platform for building powerful Web sites that support scientific discovery, learning, and collaboration. Some refer to such web sites as "collaboratories" supporting "team science." We call them "hubs" because each site becomes a focal point for its user community.

Overview Slides (11 MB, uploaded by Michael McLennan 1 decade 1 year ago)

## **Hands-On Introduction**

This workshop guides participants through the process of downloading a virtual machine image of HUBzero, getting it up and running, and exploring the configuration and operation of the new hub.

Activities are as follows:

Getting Started with HUBzero <u>slides</u> (3 MB, uploaded by 7 years 8 months	
	ago)
	Use the HUBzero VM to get a hub up and
	running on your desktop
Configuring Your New Hub <u>slides</u> (3 MB, uploaded by 7 years 8 months	
	ago)
	Change text on the front page; add modules
	and dynamic content
Customize the User Experience <u>slides</u> (2 MB, uploaded by Michael	
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	Customize the default dashboard; log in and
	customize your own dashboard
Using Simulation Workspaces <u>slides</u> (2 MB, uploaded by 7 years 8 months	
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	Launch a workspace and get familiar with the
	environment
Introducing the Rappture Toolkit <u>slides</u> (4 MB, uploaded by 7 years 8 months	
	ago)
	Create user interfaces for simulation/modeling
	tools
Evening Lab Assignments handout (526 KB, uploaded by Michael	
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	Handout with various features to try
Collaborating in Groups <u>slides</u> (4 MB, uploaded by Michael	
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Create private user groups for collaboration **Publishing Simulation Tools and Other <u>slides</u> (6 MB, uploaded by Michael ResourcesMcLennan 1 decade 1 year ago) Upload seminars, teaching materials, and other resources** 

> Next Steps <u>slides</u> (5 MB, uploaded by Michael McLennan 1 decade 1 year ago)

Other things your hub can do, and where to go next