Courses at Gubbi Labs

Gubbi Labs, as a part of its training program is organizing a series of short-courses for students, researchers and professionals. We are offering the following courses:

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<td>Mapping Essentials</td>
<td>15th - 16th Feb 2014</td>
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**Mapping Essentials**: Learn essentials of mapping in 2-days. Master how to make pleasing maps and deploy them online. Check out some of the maps made by the participants at the end of the course here: [http://courses.gubbilabs.in/showcase](http://courses.gubbilabs.in/showcase)

**Research and Statistics Essentials**: Get cracking on your research and dealing with numbers. Broaden your perspective to carry out research. Includes exposure on R-software, Mendeley and Freemind.

**Agent-based Modeling for Studying Social and Ecological Systems**: Agent-based models or multi-agent systems are new method of studying complex social and ecological systems. Agent-based models can be built to capture the dynamics of these systems and study the emergent phenomenon while characterizing the behaviours of individual components and their interactions with the environment. Besides once a model is built, these can be used for testing various scenarios and hypothesis, deriving strategies and management options for a variety of social and ecological phenomenon. Includes exposure to NetLogo.

Please visit [http://courses.gubbilabs.in/](http://courses.gubbilabs.in/) for more details and applying. Contact: courses@gubbilabs.in

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National Seminar

A one day national seminar on **Cell phone/tower radiation hazards and solutions** is going to be organized by Institute of Advanced Study in Science and Technology, Guwahati, Assam on **18 February 2014**.

Interested persons may participate in the seminar by registering themselves. There is no registration fee for the seminar. Scientist participants will make 15 minutes presentation of their research data on the theme and also others interested in the topic may share thoughts/ideas on the above mentioned topic though short presentations.

Interested participants are requested to register on or before **31 January 2014** through e-mail: (arpal@iasst.gov.in, mojibur.khan@gmail.com, sarathi.kundu@gmail.com, arup_01323@rediffmail.com). Details about the seminar and registration form are available at the website: [www.iasst.gov.in](http://www.iasst.gov.in)

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