



CapCHI presents...

***A Tutorial on Functional Navigation Design...***

Presented by...

- ▶ **Simon Leadlay**, Senior UI Designer, Espial
- ▶ **David Dewar**, Software Engineer, New Products at Cognos Incorporated

# Building a Better Compass

- ▶ Friday February 08, 2002
- ▶ 8:00 am – 12:00 pm
- ▶ **Travelodge Hotel (Ottawa West)**  
1376 Carling Ave. Ottawa, ON.

Check out [www.capchi.org](http://www.capchi.org) for more details...



National Capital Region Chapter of the  
ACM Special Interest Group on Computer Human Interaction

## Building a Better Compass

Presented by **Simon Leadlay** and **David Dewar**

Friday February 08, 2002 from **8:00** am – **12:00** pm

### **Tutorial Description:**

This tutorial will provide attendees with the theory and techniques necessary to design effective navigation systems. We will be exploring design considerations for end-users and testing these design considerations on the navigation of different types of devices. The workshop will consist of lectures, group discussion and hands-on exercises.

In the first part of the session we will present a range of user interface design strategies for:

- ▶ Effective navigation design for browsing
- ▶ Effective search design
- ▶ Ways to let users create custom navigation
- ▶ Innovative ideas for making navigation better
- ▶ Pointer-less navigation design

We will then apply these strategies in a hands-on exercise where workshop participants will work in small teams to design the interface for an interactive device. This exercise will require participants to apply the knowledge and expertise gained during the session in developing an effective solution to a challenging design problem. This will result in further group discussion and exploration around the issues introduced during the lectures.

### **The Take-Away:**

Attendees will take away a toolkit of ideas and techniques that they can apply to creating effective navigation systems for a variety of online and other interactive devices.

### **Who Should Attend:**

Novice usability professionals who are building a portfolio of skills and intermediate usability professionals who are looking to develop additional techniques or be exposed to navigation developments for interactive consumer devices. Other software development professionals such as interface designers, software developers, and product managers will also benefit from this workshop.

### **Location:**

**Travelodge Hotel** (Ottawa West) 1376 Carling Ave. Ottawa, ON.

Visit our website for more details, including **Fees** and **Registration** information...

<http://www.capchi.org>