## Information Visualisation 706.057

Lecturers: Ao. Univ.-Prof. Dipl.-Ing. Dr. techn. Keith Andrews

Organisation: Institute of Information Systems and Computer Media Graz University of Technology A-8010 Graz, Austria

Content: 1. Introduction 2. History of Information Visualisation 3. Visualising Linear Structures 4. Visualising Hierarchies 5. Visualising Networks and Graphs 6. Visualising Multidimensional Metadata 7. Visualising Text and Object Collections 8. Visualising Query Spaces

Objectives: Participants will gain an understanding of the methods and principles of information visualisation. They will posess the basic skills needed to develop their own visualisations.

Recommended courses: