

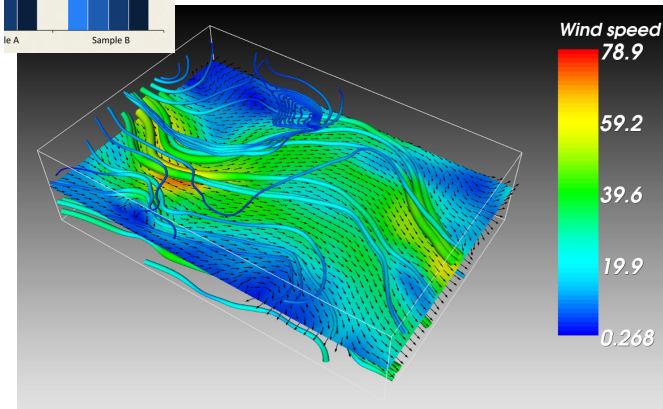
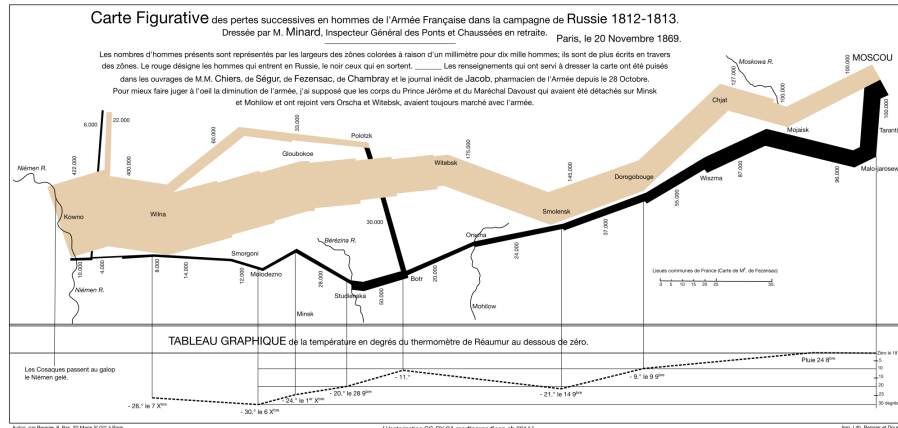
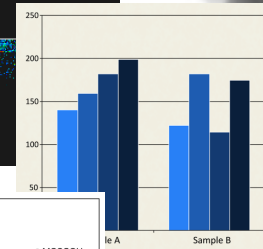
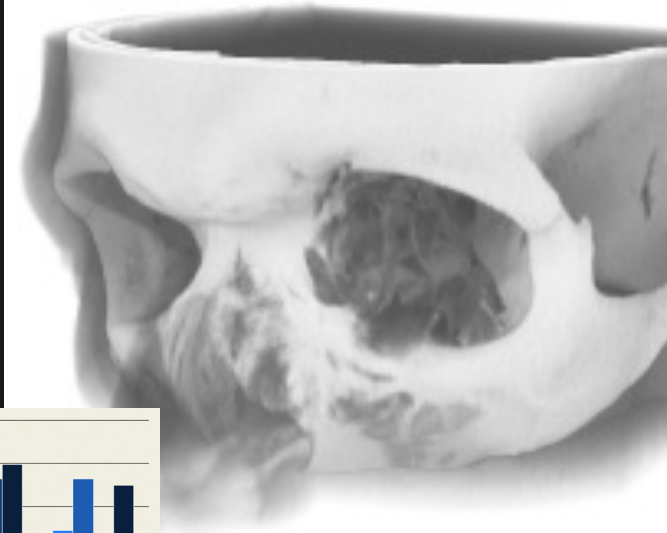
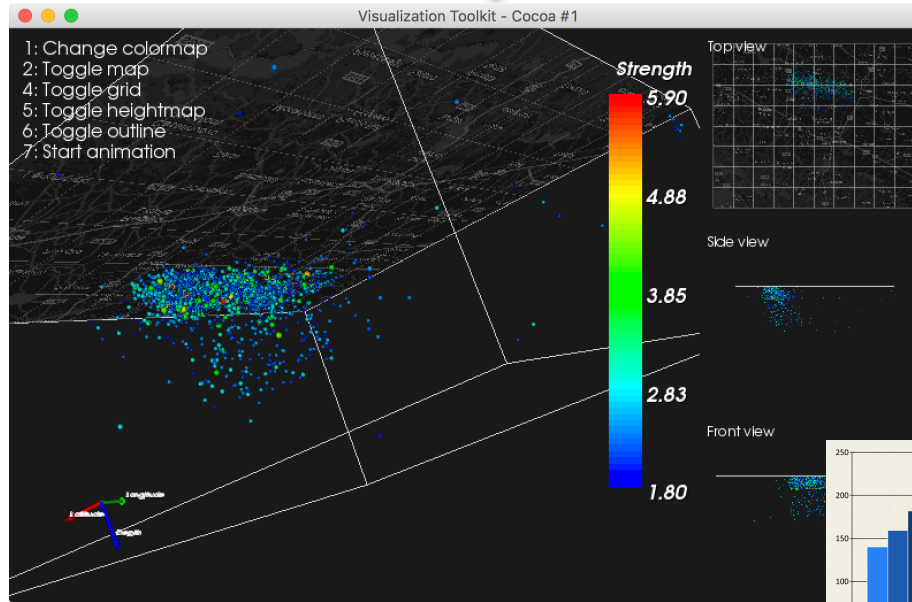


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Scientific Visualisation, 1TD389 5hp & 1MD140 7.5hp

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Visual Information
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Information Technology

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Main Teachers

Anders Hast

Associate Professor

Computer Graphics/
Visualisation



Stefan Seipel

professor

Computer Graphics





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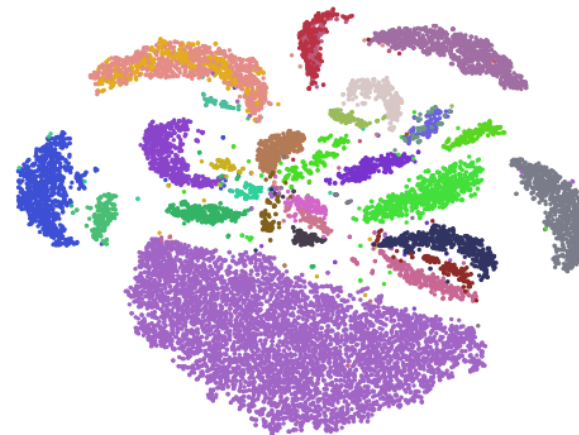
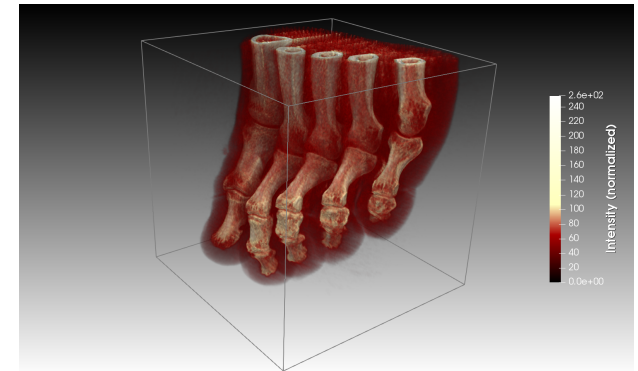
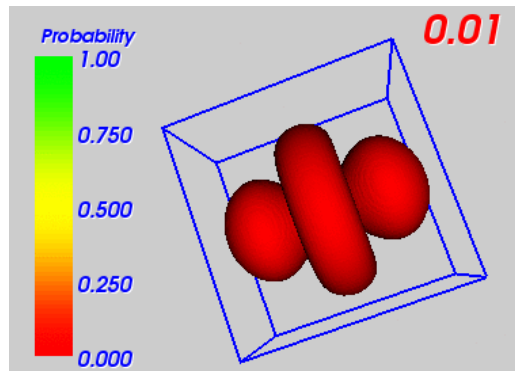
Can be used to get insight! But also a great research tool!





Assignments

Three mandatory assignments



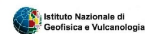
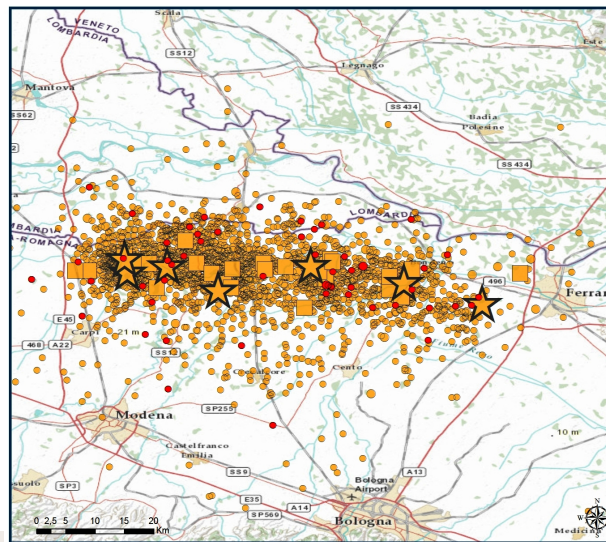


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One project (1MD140 only)



SEQUENZA SISMICA
aggiornata al 05 luglio
ore 14.00

EVENTI ULTIMI 7 giorni
magnitudo ML

- Minore di 3.0
- Maggiore uguale di 3.0 e minore di 4.0
- Maggiore uguale di 4.0 e minore di 5.0
- ★ Maggiore uguale di 5.0

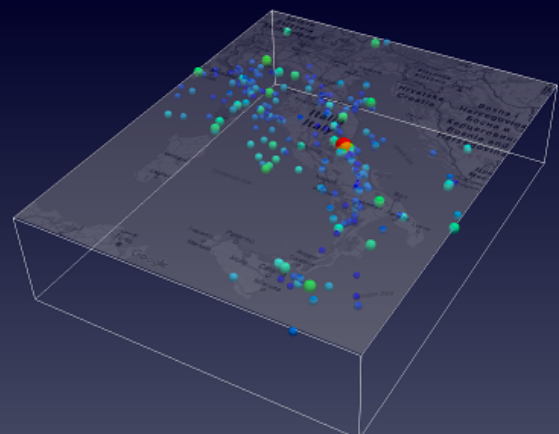
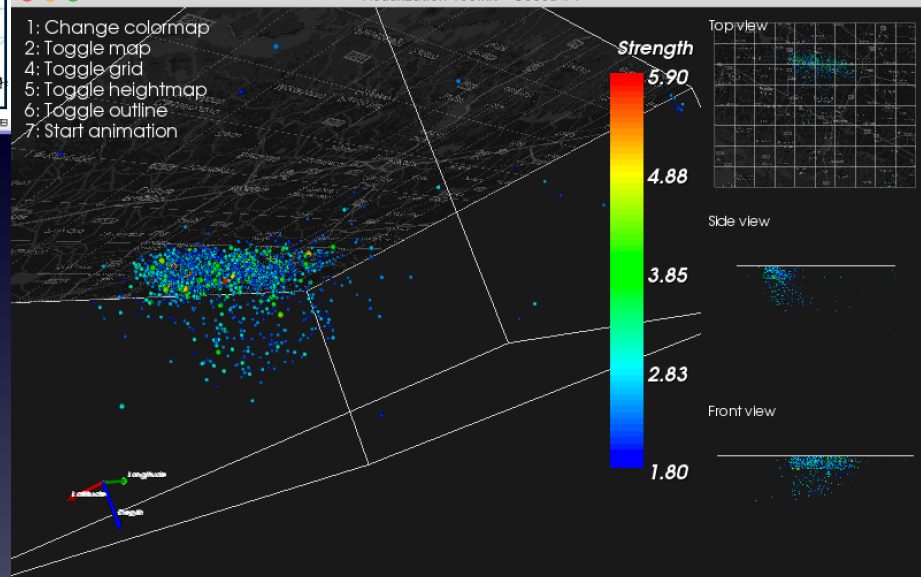
EVENTI dal 19 maggio
magnitudo ML

- Minore di 3.0
- Maggiore uguale di 3.0 e minore di 4.0
- Maggiore uguale di 4.0 e minore di 5.0
- ★ Maggiore uguale di 5.0



Visualization Toolkit - Cocoa #1

- 1: Change colormap
- 2: Toggle map
- 4: Toggle grid
- 5: Toggle heightmap
- 6: Toggle outline
- 7: Start animation





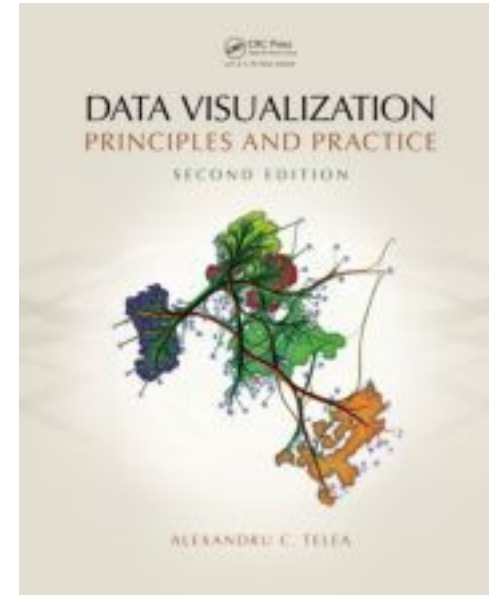
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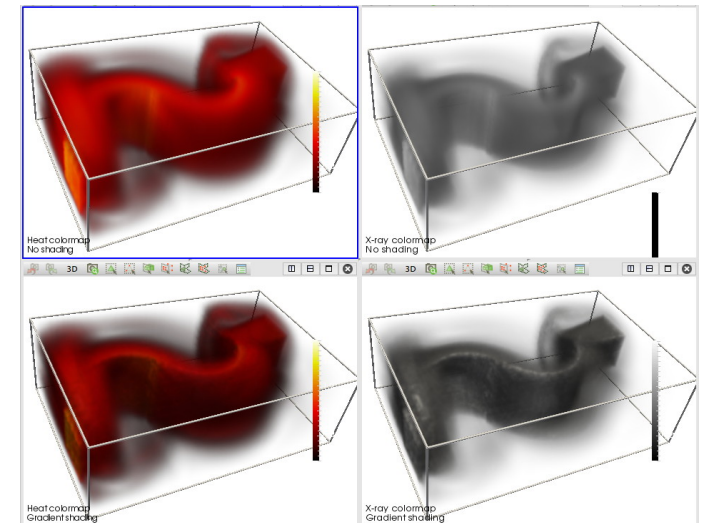
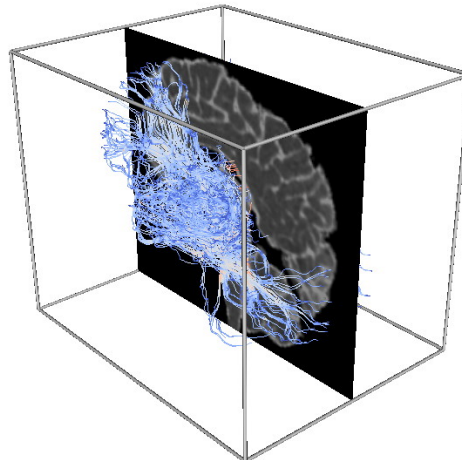
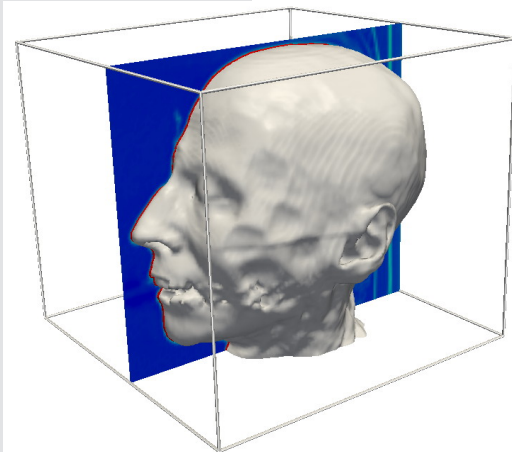
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Text book

Alexandru C. Telea



Data Visualization: Principles and Practice (2nd edition, 610 pages)





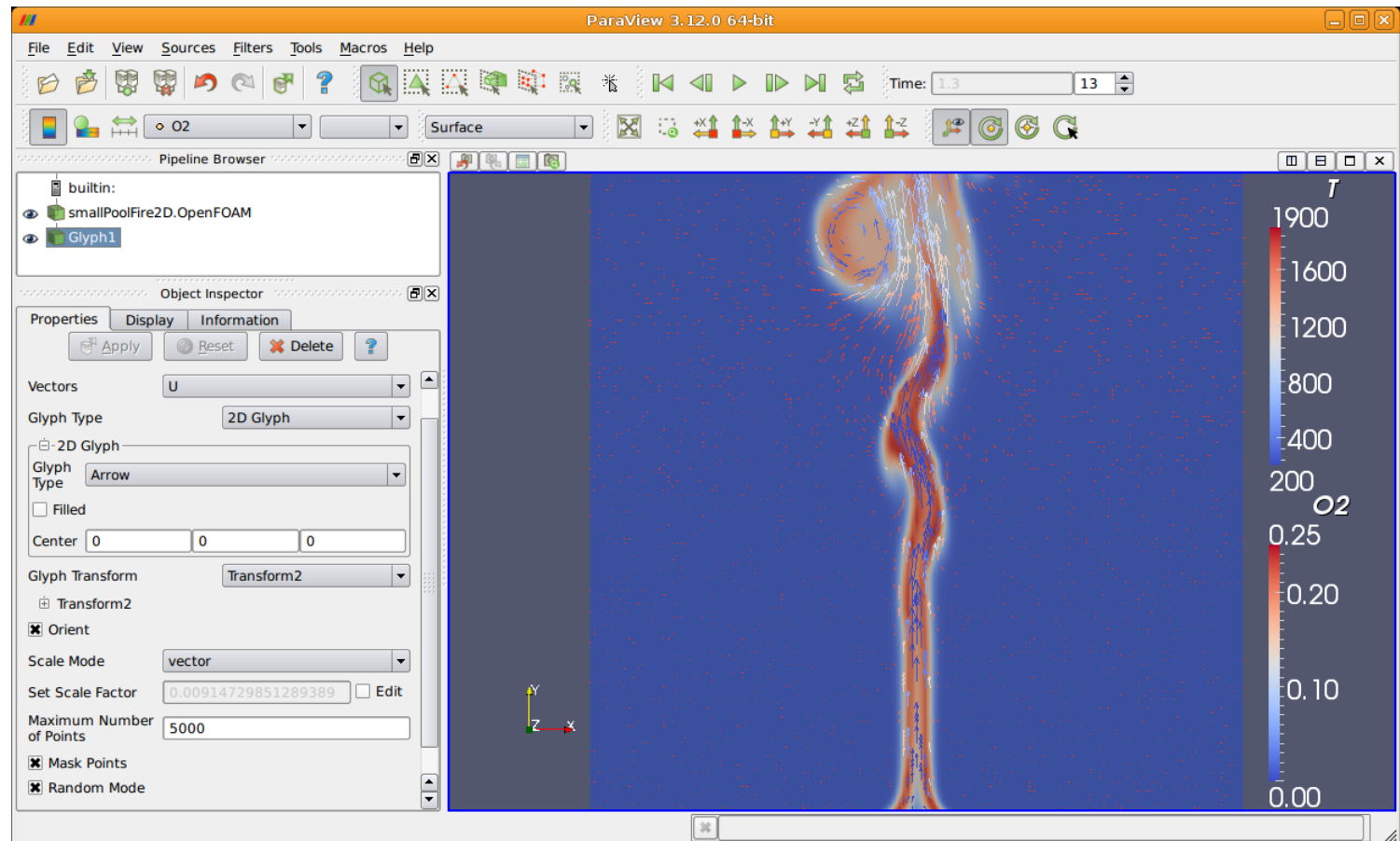
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Welcome to the Course!

- Learn about different visualisation techniques
- Learn how to use Paraview for using them in practice





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Please feel free to contact me

anders.hast@it.uu.se

www.andershast.com