



SIGGRAPH 2009

NEW ORLEANS

# Planning a Collaboration

Benedict J. Brown

Katholieke Universiteit Leuven

# Discuss, Discuss, Discuss

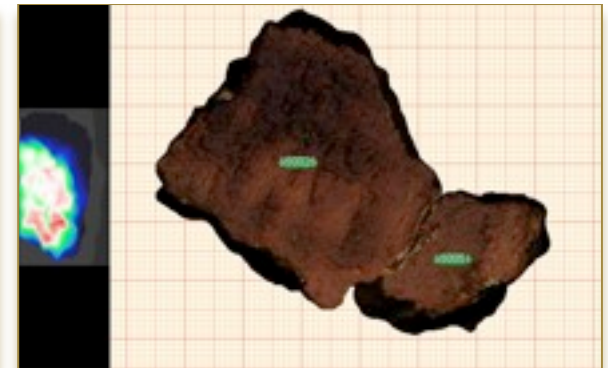
- Learn about existing processes
- New approach or improve current one?
- What can we mimic?
- Understand respective goals



Akrotiri Excavations



Akrotiri Excavations



Kerkrade Excavations

# Technical Questions: Who is the user?

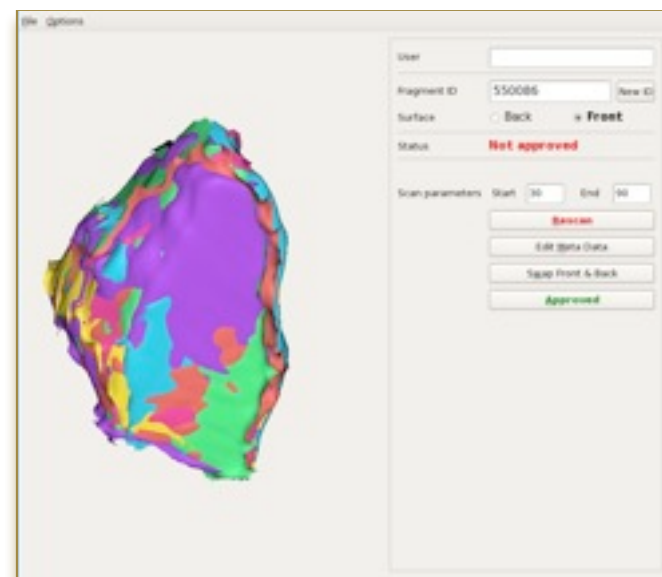
- Skilled computer experts



Stanford University

# Technical Questions: Who is the user?

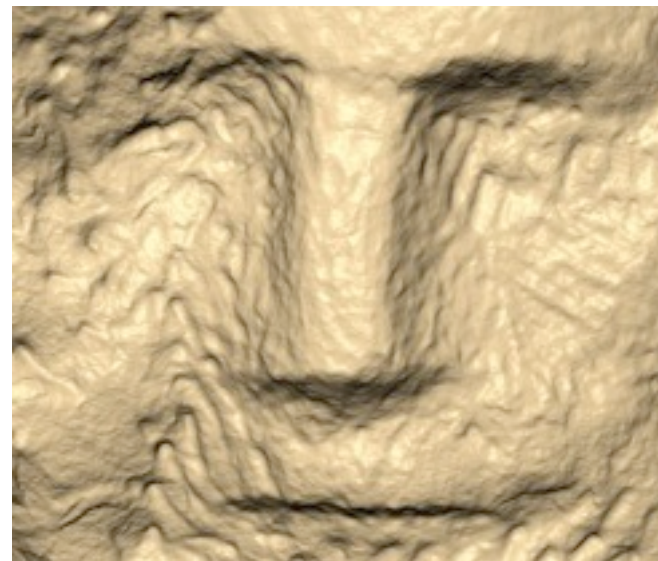
- Skilled computer experts
- Everybody else





# Technical Questions: Required Data Quality

- Higher quality  $\Rightarrow$  higher price
- High resolution 3D data is hard to work with
- Analysis requires high quality
- Visualization can cheat



Michelangelo's Awakening [Brown07]



Mayan Glyphs at Chichén Itzá [Glencross08]

# Practical Questions

- Project time frames?
- Technical vs. "cultural" success
- What is "important"?
- Funding
  - Equipment
  - Travel
  - **Salaries**
- Publicity