

# CS 247 – Scientific Visualization Lecture 19: Quiz #2

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## Reading Assignment #10 (until Apr 9)



## Read (required):

Paper:

Markus Hadwiger, Ali K. Al-Awami, Johanna Beyer, Marco Agus, and Hanspeter Pfister

SparseLeap: Efficient Empty Space Skipping for Large-Scale Volume Rendering, IEEE Scientific Visualization 2017,

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http://vccvisualization.org/publications/2017_hadwiger_sparseleap.pdf
http://vccvisualization.org/publications/2017 hadwiger sparseleap.mp4
```

#### Read (optional):

 Real-Time Volume Graphics, Chapter 6 (Global Volume Illumination)

## Quiz #2: Apr 2



## Organization

- First 30 min of lecture
- No material (book, notes, ...) allowed

### Content of questions

- Lectures (both actual lectures and slides)
- Reading assignments (except optional ones)
- Programming assignments (algorithms, methods)
- Solve short practical examples

## Thank you.

### Thanks for material

- Helwig Hauser
- Eduard Gröller
- Daniel Weiskopf
- Torsten Möller
- Ronny Peikert
- Philipp Muigg
- Christof Rezk-Salama