

#### Workshop Program

Draft 31-MAR-2023

VCG Workshop 2023 Department of Computer Science Aarhus University, Denmark

### Tuesday, May 9th 2023

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14.30-15.00	Bus ride from Aarhus Central Station to Moesgaard Museum
15.00-17.00	Session I – Expert Guided Tour at Moesgaard Museum (Ole Prinds, Mario Brauer)
	Virtual Reality and Computer Graphics Technology behind the Exhibition
17.00-18.00	Bus ride from Moesgaard Museum to Molslaboratoriet via Aarhus Central Station
18.00-19.00	Dinner

### Wednesday, May 10th 2023

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8.00-9.00	Breakfast
9.00-12.00	Session II – User-driven Data Science through Human-Data Interaction
	What are the implications and limits of the prevalent notebook metaphor for doing data
	science? What alternatives exist? Which role can interactive data visualization play?
12.00-13.00	Lunch
13.00-15.30	Session III - Current Challenges in Applying Visualization and Visual Technologies
	Reports, Lessons Learned and Discussions from the Application Frontiers
15.30-16.00	Coffee
16.00-18.00	Session IV - Erroneous Data and Data Quality Issues and their Impact on Visual Analytics
	How can visual analytics help in detecting data quality issues? What about data smell -
	like valid, but implausible data? Can we still yield reliable results from "smelly" data?
18.00-19.00	Dinner

# Thursday, May 11<sup>th</sup> 2023

8.00-9.00	Breakfast
9.00-12.00	Session V – Teaching Approaches for Data Visualization and Visual Computing
	Experiences and best practices in teaching Visualization / Visual Computing, Discussion
	of new trends like international co-teaching or asynchronous learning, Teaching for non-
	Computer Science, non-Data Science students
12.00-13.00	Lunch
13.00-15.30	Session VI - Closing: Future Challenges and Ideas
16.00-18.00	Social Event: Guided Hike through the National Park "Mols Bjerge" (Lene Bach Larsen)
18.00-19.00	Dinner

## Friday, May 12th 2023

7.00-8.00	Breakfast
8.00-9.00	Bus ride from Molslaboratoriet to Aarhus Central Station

