

Narrative Visualization

Summer

(in German: Narrative Visualization)

Module-ID: FIN-INF-120523

Abbreviation	Credit Points	Semester	Term	Duration	Language	Level
NarVis	3	Summer	starting at 1.	1 Semester	english	Master

Link:	LSF
Limited accessibility:	true
Responsibility:	Bernhard Preim
Lecturer:	Bernhard Preim
Classes:	Seminar <i>Narrative Visualization</i>
Applicability in curriculum:	- M.Sc. INF: Informatik - M.Sc. INGINF: Informatik - M.Sc. WIF: Informatik - M.Sc. DKE: Applied Data Science - M.Sc. DE: Human Factors - M.Sc. DE: Fachliche Spezialisierung - M.Sc. VC: Visual Computing

Intended learning outcomes:

Students ...

- can apply methods of narrative visualization for Science communication
- can design and present topics of Science communication

Content:

- Overview of Narrative Visualization

- Concepts and Tools for Story Generation
- Applications in climate research, molecular research and astronomy
- Applications in business and finance

Workload:

28 h contact hours + 152 h self study

Pre-examination requirements:	Type of examination:	Teaching method / lecture hours per week (SWS):
	Referat	2 SWS Seminar

Prerequisites according to examination regulations:	Recommended prerequisites:
keine	Module <i>Visualization</i>

Media:	Literature:

Comments:

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