Satur	day (Oct 23	, 2021)					Sunday (O	ct 24, 2021)	)			
			Track #1	Track #2	Track #3	Track #4	Track #5	Track #6	Track #7	Track #8		
			VDS	VAHC	VIS4DH	Exploring Opportunities and Challenges for Natural LanguageTechniqu es to Support Visual Analysis Tasks	TREX: Workshop on TRust and EXpertise in Visualization	Color Matters in Visualization	Topological Analysis of Ensemble Scalar Data with TTK	Visualization Analysis and Design		
					Slides	- Supporter Ads, VIS	2021, Posters, etc. (2	5 mins)				
Doctoral	Doctoral Colloquium Track-2 (by invitation only)	Colloquium Track-3 (by invitation	VDS	VAHC	VIS4DH	Exploring Opportunities and Challenges for Natural LanguageTechniqu es to Support Visual Analysis Tasks	TREX: Workshop on TRust and EXpertise in Visualization	Color Matters in Visualization	Topological Analysis of Ensemble Scalar Data with TTK	Visualization Analysis and Design		Supporters
Colloquium Track-1 (by invitation			Slides - Supporter Ads, VIS2021, Posters, etc. (25 mins)								Posters (Asynchronous)	+ Networkig & Hiring Events
only)			VAST Challenge	VAHC	VIS4DH	alt.VIS	MLUI 2021: Machine Learning from User Interaction for Visualization and Analytics	Human-Data Interaction	Fourth Workshop on Visualization for Communication (VisComm)	Visualization Analysis and Design		(Asynchronous)
				Slides - Supporter Ads, VIS2021, Posters, etc. (25 mins)								
			VAST Challenge	VAHC	VIS4DH	alt.VIS	MLUI 2021: Machine Learning from User Interaction for	Human-Data Interaction	Fourth Workshop on Visualization for Communication	Visualization Analysis and Design		

Interaction for Visualization and Analytics

(VisComm)

## Monday (Oct 25, 2021)

Track #1	Track #2	Track #3	Track #4	Track #5	Track #6	Track #7	Track #8				
LDAV	VisInPractice	BioVis Challenge	2nd IEEE VIS Workshop on Data Vis Activities to Facilitate Learning, Reflecting, Discussing and Designing	VisXVision: Workshop on Novel Directions in Vision Science and Visualization Research	Visualization for Social Good	User-Centred Evaluation in Visualization	Observable: Quick and effective visualization prototyping with reactive notebooks				
		Slides	- Supporter Ads, VIS	2021, Posters, etc. (2	5 mins)						
LDAV	VisInPractice	BioVis Challenge	2nd IEEE VIS Workshop on Data Vis Activities to Facilitate Learning, Reflecting, Discussing and Designing	VisXVision: Workshop on Novel Directions in Vision Science and Visualization Research	Visualization for Social Good	User-Centred Evaluation in Visualization	Observable: Quick and effective visualization prototyping with reactive notebooks		Supporters		
	Slides - Supporter Ads, VIS2021, Posters, etc. (25 mins)										
LDAV	VisInPractice	VISxAI	2nd IEEE VIS Workshop on Data Vis Activities to Facilitate Learning, Reflecting, Discussing and Designing	Workshop on Audio-Visual Analytics – Towards a Research Agenda for Integrating Sonification and Visualization	IEEE VIS Full Paper Review Model and Process: Becoming a (Better) Program Committee Member	Riemannian Geometry for Scientific Visualization	Observable: Quick and effective visualization prototyping with reactive notebooks		Hiring Events (Asynchronous)		
	Slides - Supporter Ads, VIS2021, Posters, etc. (25 mins)										
LDAV	VisInPractice	VISxAI	2nd IEEE VIS Workshop on Data Vis Activities to Facilitate Learning, Reflecting, Discussing and Designing	Workshop on Audio-Visual Analytics – Towards a Research Agenda for Integrating Sonification and Visualization	IEEE VIS Full Paper Review Model and Process: Becoming a (Better) Program Committee Member	Riemannian Geometry for Scientific Visualization	Observable: Quick and effective visualization prototyping with reactive notebooks				

CENTRAL Time

**Tuesday (Oct 26, 2021)** 

(USA)	Tuesday (Oct 20, 2021)												
	Track #1	Track #2	Track #3	Track #4	Track #5	Track #6	Track #7	Exhibit Hall A	Exhibit Hall A	Exhibit Hall A			
7:30AM-8:00AM	VIS Welcome (15 m	ins) (7:45-8:00)											
Session 1 (90 mins)	VGTC Awards (45 ı	mins) (8:00-8:45)											
8:00AM-9:30AM	TOT Awards (45 m	ins) (8:45-9:30)											
Break (25 mins) 9:30AM-9:55AM		;											
Session 2 (90 mins) 9:55AM-11:25AM	Best Paper Session (4 Full + 1 Short) (75 mins) (9:55-11:25) (15 mins Extra time for Q+A here, if needed. Also helps maintain 90 mins session)								Supporters + Networkig & Hiring Events (Asynchronous)	VISAP Exhibits (Asynchronous)			
Break (25 mins) 11:25AM-11:50AM													
Session 3 (90 mins) 11:50AM-1:20PM	Keynote (60 mins)	(11:50-12:50)											
11.50AIVI-1.20PIVI		ening (15 mins) (12:50											
	VIS Short Papers O	pening (15 mins) (1:0	5-1:20)										

CENTRAL Time

**Wednesday (Oct 27, 2021)** 

(USA)	Trouncoddy (Oct 21, 2021)												
	Track #1	Track #2	Track #3	Track #4	Track #5	Track #6	Track #7	Exhibit Hall A	Exhibit Hall A	Exhibit Hall A			
7:30AM-8:00AM													
Session 1 (90 mins) 8:00AM-9:30AM	Explainable Al and Machine Learning	Interaction	Surfaces and Volumes	Graphical Perception and Coloring	Social Sciences, Software Tools, Journalism, and Storytelling	Waitwhen did we sign up to be economists?	VizSec						
Break (25 mins)	Slides - Supporter Ads, VIS2022, Posters, etc. (10 mins)												
9:30AM-9:55AM			Industr	ial Keynote #1 (15	5 mins)								
Session 2 (90 mins) 9:55AM-11:25AM	Perspectives and Reflections	Decision Making	Multi-View and Visual Environments	CG&A - Data Physicalization	AI+VIS	What is the Role of VIS in Combating COVID-19?	VizSec	Posters (Asynchronous)	Supporters + Networkig & Hiring Events (Asynchronous)	VISAP Exhibits (Asynchronous)			
Break (25 mins) 11:25AM-11:50AM													
Session 3 (90 mins) 11:50AM-1:20PM	Recommendation and Automation	Immersive Environments, Personal Vis, and Dashboards	Multi- Dimensional Data	CG&A - Visualizing big issues: Culture, Climate Change, and Communities	In Situ Inference: Advanced Data Science for Space Weather Modeling	VISAP Session 1	VizSec						

CENTRAL Time (USA)

**Thursday (Oct 28, 2021)** 

(USA)	Thursday (Oct 26, 2021)											
	Track #1	Track #2	Track #3	Track #4	Track #5	Track #6	Exhibit Hall A	Exhibit Hall A	Exhibit Hall A			
7:30AM-8:00AM						-						
Session 1 (90 mins) 8:00AM-9:30AM	Sports, Commerce, and Social Media	Studies and Evaluation Methodology	Accessible Visualization and Natural Language	Flow, Topology, and Fields	Uncertainty- aware visual analytics in applications - Towards a systematic approach	Our History and Future Innovation						
Break (25 mins)		Slides - Su		<mark>2022, Posters, etc</mark> ote #2  (15 mins)	. (10 mins)							
9:30AM-9:55AM												
Session 2 (90 mins) 9:55AM-11:25AM	Grammar and Learning	Autonomous Driving, Urban, and Spatiotemporal Data	Scalability and Rendering	Graphs, Charts, and Perception	Challenges for Visualization in Immersive Planetarium Domes	Towards Accessible Data Representations	Posters (Asynchronous)	Supporters + Networkig & Hiring Events (Asynchronous)	VISAP Exhibits (Asynchronous)			
Break (25 mins) 11:25AM-11:50AM		Slides - Su	pporter Ads, VIS2									
Session 3 (90 mins) 11:50AM-1:20PM	Time Series and Events	Graphs and Trees	Mitigating Bias	Applications	SciVis Contest	VISAP Session 2						

CENTRAL Time (USA)

Friday (Oct 29, 2021)

(USA)	1 Hday (Oct 23, 2021)										
	Track #1	Track #2	Track #3	Track #4	Track #5	Track #6					
7:30AM-8:00AM											
Session 1 (90 mins) 8:00AM-9:30AM	Data-Driven Communication and Storytelling	Glyphs and Sets	Uncertainty	Mathematics, Topology, and Rendering	Bridging Visualization with Radiation Oncology	Visualization Literacy for General Audiences - Can We Make A Difference?					
Break (25 mins) 9:30AM-9:55AM		Slides - Su	c. (25 mins)								
Session 2 (90 mins) 9:55AM-11:25AM	Model Evaluation	Biological and Medical Visualization	Efficient Representation and Layout	SIGGRAPH Invited Talks	Visualization Challenges in Deep Uncertainty	Navigating Interdisciplinary Careers in Visualization					
Break (25 mins) 11:25AM-11:50AM											
Session 3 (90 mins) 11:50AM-1:20PM	VIS Capstone (11:50AM-12:50PM)										
11.50/AW-1.201 W			VIS Closing (12	:50PM-1:20PM)							