

	10 Oct 2016 (Monday)		11 Oct 2016 (Tuesday)		12 Oct 2016 (Wednesday)	
08:45 - 09:00	Opening Remark					
09:00 - 10:00	Keynote by Michiel van de Panne University of British Columbia		Keynote by Mark Walsh Motional A.i.		Keynote by Simon Clavet Ubisoft	
10:00 - 10:30	Coffee Break					
10:30 - 11:45	Controls & Interfaces		Environments		Perception & User Analysis	
	Robust Online Motion Capture Labeling of Finger Markers	Long	A Comparative Study of Navigation Meshes	Long	The effect of operating a virtual doppelganger in a simulation	Long
	An Event-Centric Approach to Authoring Stories in Crowds	Long	Separating a Walkable Environment into Layers	Short	Perceiving Attitudes Expressed Through Nonverbal Behaviors in Immersive Virtual Environments	Short
	Gestural Motion Editing using Mobile Devices	Short	Full-Body Behavioral Path Planning in Cluttered Environments	Short	Study Comparing Video-based characters and 3D-based characters on mobile devices for chat	Short
					Crowd appearance affects player's performance in combat games	Short
11:45 - 13:45	Lunch				Closing Remark	
13:45 - 15:30	Simulations & Geometry 1		Human Motion 1			
	Simulating Visual Geometry	Long	Anatomical Mirroring : Real-time User-specific Anatomy in Motion Using a Commodity Depth Camera	Long		
	MOF: Creating an Educational Game on Nanotechnology Through Simulation-driven Optimization	Long	Human Action Recognition via Skeletal and Depth based Feature Fusion	Long		
	XPBD: Position-Based Simulation of Compliant Constrained Dynamics	Short	Ballistic motion planning for jumping superheroes	Short		
	A Robust Method to Extract the Rotational Part of Deformations	Short	Scaled Functional Principal Component Analysis for Human Motion Synthesis	Short		
15:30 - 16:00	Coffee Break					
16:00 - 17:30	Simulations & Geometry 2		Human Motion 2			
	Space-time sculpting of liquid animation	Long	SkillVis: A Visualization Tool for Boxing Skill Assessment	Long		
	Improving blendshape performance for crowds with GPU and GPGPU Techniques	Short	Introducing postural variability improves the distribution of muscular loads during mid-air gestural interaction	Short		
	Projective Fluids	Short	Behavioural Facial Animation using Motion Graphs and Mind Maps	Short		
	Automatic 3D Hair Model from Small Set of Images	Short	Poster Spotlight			
17:30 - 18:00	Break					
18:00 ~	Reception		Poster Session with Reception			