

June 27-30 2017, Yokohama, Japan

# Computer Graphics International 2017

Organized by

The Computer Graphics Society

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## Day 1 - June 27, 2017

### ENGAGE I

(June 27, 9:00~10:30, Room1)

#### Welcoming Remarks

*Eckhard Hitzer*

**Keynote: Edge Detection Algorithms Based on Linear Canonical Transform**

*Kit Ian Kou*

**Keynote: Zeons, Orthozeons, and Processes on Colored Graphs**

*G. Stacey Staples*

### TutorialA

(June 27, 9:00~10:30 & 11:00~12:30, Room2)

**Mixed Reality and Gamification for Cultural Heritage and Virtual Museums**

*Marinos Ioannides, Daniel Thalmann, George Papagiannakis*

### ENGAGE II

(June 27, 11:00~12:30, Room3)

**Feature Preserving Multi-resolution Subdivision and Simplification of Point Clouds: A Conformal Geometric Algebra Approach**

*Shuai Yuan, Shuai Zhu, Dong Shuang Li, Wen Luo, Zhaoyuan Yu*

**Real-time Rendering Under Distant Illumination with Conformal Geometric Algebra**

*Margarita Papaefthymiou, George Papagiannakis*

**Geometric Algebras for Uniform Colour Spaces**

*Jaroslav Hrdina, Petr Vasik, Radomil Matousek, Ales Navrat*

**Fish Eye Correction by CGA Non-linear Transformation**

*Jaroslav Hrdina, Petr Vasik, Radomil Matousek, Ales Navrat*

### Tutorial B

(June 27, 11:00~12:30, Room1)

**Machine Learning for Image and Video Processing in Social Data Analysis**

*Marina L. Gavrilova*

### Tutorial C

(June 27, 14:00~15:30 & 16:00~17:30, Room1)

**Frontiers of Image Processing and Computer Graphics by Deep Learning**

*Hiroshi Ishikawa, Satoshi Iizuka, Edgar Simo-Serra*

### ENGAGE III

(June 27, 14:00~15:30, Room2)

**Phase Based Edge Detection Algorithms**

*Kit Ian Kou, Xiao-Xiao Hu*

**Clifford Algebra and Discretizable Distance Geometry**

*Rafael Alves, Carlile Lavor, Cipriano Souza, Michael Souza*

**Triple Conformal Geometric Algebra for Cubic Plane Curves**

*Eckhard Hitzer, Robert Easter*

**Optimal Evacuation Routing with Dynamically Network Changes: A Geometric Algebra Approach**

*Zhaoyuan Yu, Dong-Shuang Li, Wen Luo, Yong Hu, Linwang Yuan*

## ENGAGE IV

(June 27, 16:00~17:30, Room2)

**Resolution of Singularities via Deep Complex-Valued Neural Networks**

*Tohru Nitta*

**Laplace Transform: A New Approach in Solving Linear Quaternion Differential Equations**

*Kit Ian Kou, Zhenfeng Cai*

**Generalized Sampling Expansions Associated with Quaternion Fourier Transform**

*Dong Cheng, Kit Ian Kou*

**Prolate Spheroidal Wave Functions Associated with the Quaternionic Fourier Transform**

*Cui-Ming Zou, Kit Ian Kou, Joao Moraes*

## Reception

(June 27, 18:00~20:00)

## Day 2 - June 28, 2017

### Opening

(June 28, 9:00~9:15, Room1)

### Keynote 1

(June 28, 9:15~10:15, Room1, Chair: Issei Fujishiro)

#### **Reconstructing Reality: From Physical World to Virtual Environements**

*Professor Ming C. Lin (University of North Carolina at Chapel Hill)*

### Rendering (F)

(June 28, 10:45~12:00, Room1, Chair: Enhua Wu)

#### **Adaptive Rendering Based on A Weighted Mixed-Order Estimator**

*Hongliang Yuan, Changwen Zheng*

#### **Analysis of Reported Error in Monte Carlo Rendered Images**

*Joss Whittle, Mark Jones, Rafal Mantiuk*

#### **Adaptive Sparse Polynomial Regression for Camera Lens Simulation**

*Quan Zheng, Changwen Zheng*

### Image & Video (S)

(June 28, 10:45~12:25, Room2, Chair: Shi Min Hu)

#### **License Plate Image Patch Filtering using HOG Descriptor and Bio-inspired Optimization**

*Samiul Azam, Marina Gavrilova*

#### **Using Morphological Operators and Inpainting for Hair Removal in Dermoscopic Images**

*Julie Ann Salido, Conrado Jr Ruiz*

#### **Image Completion with Dynamic Patches**

*Bowen Liu, Ping Li, Bin Sheng, Enhua Wu*

#### **Application of Image Analysis in Land-Use and Land-Cover Assessment around Schools for Planning and Development**

*Sonam Agrawal, Rajan Dev Gupta*

#### **Facial Video Age Progression Considering Expression Change**

*Shintaro Yamamoto, Pavel A. Savkin, Takuya Kato, Shoichi Furukawa, Shigeo Morishima*

### ENGAGE V

(June 28, 10:45~12:30, Room3)

#### **Calibration of the Norwegian Motion Laboratory using Conformal Geometric Algebra**

*Olav Heng, Sondre Sanden Tordal*

#### **Initial Alignment using Motors**

*Adam Leon Kleppe, Lars Tingelstad, Olav Egeland*

#### **A Hybrid Approach for Computing Products of High-dimensional Geometric Algebras**

*Stephane Breuils, Vincent Nozick, Laurent Fuchs, Dietmar Hildenbrand, Werner Benger, Christian Steinmetz*

#### **Podium Discussion: Future of Geometric Algebra**

*Eckhard Hitzer, G. Stacey Staples*

## **Image & Texture (F)**

(June 28, 14:00~16:05, Room1, Chair: Marina Gavrilova)

### **High-Dynamic-Range Image Recovery from Flash and Non-Flash Image Pairs**

*Hristina Hristova, Olivier Le Meur, Remi Cozot, Kadi Bouatouch*

### **Robust Upright Adjustment of 360 Spherical Panoramas**

*Jinwoong Jung, Joon-Young Lee, Byungmoon Kim, Seungyong Lee, Beomseok Kim*

### **High Speed Video Generation with an Event Camera**

*Han-Chao Liu, Fang-Lue Zhang, David Marshall, Luping Shi, Shi-Min Hu*

### **Feature-preserving Procedural Texture**

*Hyeongyeop Kang, Junghyun Han*

### **Multi-Scale Inherent Variation Feature based Texture Filtering**

*Chunxiao Liu, Huan Shao*

## **3D Model (S)**

(June 28, 14:00~16:00, Room2, Chair: Takashi Kanai)

### **3D Meta Model Generation with Application in 3D Object Retrieval**

*Roman Getto, Johannes Merz, Arjan Kuijper, Dieter W. Fellner*

### **Unsupervised 3D Object Retrieval with Parameter-Free Hierarchical Clustering**

*Roman Getto, Arjan Kuijper, Dieter W. Fellner*

### **Deep Semantic Hashing of 3D Geometric Features for Efficient 3D Model Retrieval**

*Takahiko Furuya, Ryutarou Ohbuchi*

### **Invariant Local Shape Descriptors: Classification of Large-Scale Shapes with Local Dis-similarities**

*Xizhi Li, Patrick Lange, René Weller, Gabriel Zachmann*

### **Complex Hole-filling Algorithm for 3D Models**

*Enkhbayar Altantsetseg, Oyundolgor Khorloo, Katsutsugu Matsuyama, Kouichi Konno*

### **A Novel Fluid-solid Coupling Framework Integrating FLIP and Shape Matching Methods**

*Yang Gao, Shuai Li, Hong Qin, Aimin Hao*

## **Deformation & Compression (F)**

(June 28, 16:30~18:10, Room1, Chair: Hyewon Seo)

### **Data-driven Subspace Enrichment for Elastic Deformations with Collisions**

*Duosheng Yu, Takashi Kanai*

### **Medial-Axis-Driven Shape Deformation with Volume Preservation**

*Lei Lan, Junfeng Yao, Ping Huang, Xiaohu Guo*

### **Cloth Compression Using Local Cylindrical Coordinates**

*Jiong Chen, Ying Song, Yicun Zheng, Hanqiu Sun, Jin Huang, Hujun Bao*

### **Adaptive Compression of Animated Meshes by Exploiting Orthogonal Iterations**

*Aris Lalous, Andreas Vasilakis, Anastasios Dimas, Konstantinos Moustakas*

## **Visualization (S)**

(June 28, 16:30~18:30, Room2, Chair: Henry Fuchs)

### **Visualization Challenge on Time Series Statistical Data**

*Yukari Shirota, Takako Hashimoto, Basabi Chakraborty*

### **TemporalTracks: Visual Analytics for Exploration of 4D fMRI Time-series Coactivation**

*Michael de Ridder, Karsten Klein, Jinman Kim*

**TimeTubes: Visual Fusion and Validation for Ameliorating Uncertainties of Blazar Datasets from Different Observatories**

*Naoko Sawada, Masanori Nakayama, Hsiang-Yun Wu, Makoto Uemura, Issei Fujishiro*

**Histogram Equalization and Specification for High-dimensional Data Visualization using RadViz**

*Yan Chao Wang, Qian Zhang, Feng Lin, Chi Keong Goh, Xuan Wang, Hock Soon Seah*

**A Force-directed Visualization of Conversation Logs**

*Yuiho Ishida, Takayuki Itoh*

**Visual Analytics for Biomedical Cluster Subdivision: A Design Study with Psychiatrists**

*Jihye Lee, Hyoiji Ha, Hyunwoo Han, Sungyun Bae, Sangjoon Son, Changhyung Hong, Hyunjung Shin, Kyungwon Lee*

## Day 3 - June 29, 2017

### Noise & Sampling (F)

(June 29, 8:30~10:10, Room1, Chair: Shigeo Morishima)

#### Blue Noise Sampling using an N-Body Simulation based Method

*Kin-Ming Wong, Tien-Tsin Wong*

#### Forced Random Sampling: Fast Generation of Importance-Guided Blue-Noise Samples

*Daniel Cornel, Robert F. Tobler, Hiroyuki Sakai, Christian Luksch, Michael Wimmer*

#### Adaptive Multiple Importance Sampling for General Functions

*Mateu Sbert, Vlastimil Havran*

#### Guided Point Cloud Denoising via Sharp Feature Skeletons

*Yinglong Zheng, Guiqing Li, Shihao Wu, Yuxin Liu, Yuefang Gao*

### Surface (F)

(June 29, 8:30~10:10, Room2, Chair: Roberto Grossi)

#### Interactive GPU-based Generation of Solvent Excluded Surfaces

*Pedro Hermosilla, Michael Krone, Victor Guallar, Pere-Pau Vázquez, Álvar Vinacua, Timo Ropinski*

#### Incremental Collision-free Feathering for Animated Surfaces

*Le Liu, Xuehui Liu, Bin Sheng, Yanyun Chen, Enhua Wu*

#### Consistent As-Similar-As-Possible Non-Isometric Surface Registration

*Tao Jiang, Kun Qian, Shuang Liu, Xiaosong Yang, Jianjun Zhang*

#### A Heuristic Convexity Measure for 3D Meshes

*Rui Li, Yun Sheng, Lei Liu, Guixu Zhang*

### Panel Discussion

(June 29, 10:40~11:40, Room1, Chair: Prof. Daniel Thalmann (NTU Singapore and EPGL, Switzerland))

#### Rules and Models versus Data and Machine Learning in Graphics and Vision

*Prof. Marina Gavrilova (University of Calgary, Canada)*

*Prof. Hiroshi Ishikawa (Waseda University, Japan)*

*Prof. Kwan-Liu Ma (University of California at Davis, USA)*

*Prof. George Papagiannakis (University of Crete, Greece)*

### Poster Fast Forward

(June 29, 11:40~12:00, Room1, Chair: Masahiro Toyoura)

#### Correction of Projector Distortion For Spatial Mixed Reality System

*Hasup Lee, Hyungseok Kim, Jee-In Kim*

#### Architectural Scene Modeling and Completion with a Single Image

*Chien-Wen Chu, Pin-Hua Lu, Yu-Chien Lan, I-Chen Lin*

#### Visualization of Decision Trees that Analyze Medical Data

*Sungyun Bae, Seongmin Mun, Gyeongcheol Choi, Suhyun Lim, Sunjoo Bang, Sangjoon Son, Changhyung Hong, Hyunjung Shin, Kyungwon Lee*

#### Implementing Affective Serious Gaming in VR by Eye Tracking

*Jose Luis Soler-Dominguez, Jose Maria Gomis, Manuel Contero*

#### A Method of Correcting Distorted Projector Images on an Arbitrary Screen Using a Kinect Device

*Jihoon Park, Dongho Yun, Galam Song, Jigun Kim, Kwanghee Ko*

## **A RANSAC-based Method for Detection of Multiple Spheres From a Point Cloud**

*Inyoung Oh, Dongho Yun, Daewoon Kim, Kwanghee Ko*

## **A Method to Reduce Iteration for Registration of Partially Overlapped Point Clouds**

*Jigun Kim, Kwanghee Ko, Galam Song, Jihoon Park, Dongho Yun*

## **Estimation of Face Orientations in Anime using CNN**

*Shohei Morikawa, Suguru Saito*

## **Application Programmable Interface for Haptic Feedback based on Conformal Geometric Algebra**

*Kevin Mendoza, Gabriel Sepulveda*

## **Segmentation and Reconstruction of Trees from Airborne LIDAR Point Clouds**

*Shaojun Hu, Takeo Igarashi*

## **Keynote 2**

(June 29, 13:30~14:30, Room1, Chair: Xiaoyang Mao)

### **Studies on Humanlike Robots**

*Professor Hiroshi Ishiguro (Osaka University)*

## **Modeling (F)**

(June 29, 15:00~16:40, Room1, Chair: Deok-Soo Kim)

### **Marbling-based Creative Modelling**

*Shufang Lu, Yue Huang, Xiaogang Jin, Aubrey Jaffer, Craig S. Kaplan, Xiaoyang Mao*

### **Semantic 3D Indoor Scene Enhancement Using Guide Words**

*Suiyun Zhang, Zhizhong Han, Ralph Martin, Hui Zhang*

### **Faithful Computation of Geometric Distance for Lipschitz Continuous Implicit Curves**

*Mingxiao Hu, Yan Zhou, Xujie Li*

### **Cross Section based Hollowing and Structural Enhancement**

*Weiming Wang, Baojun Li, Sicheng Qian, Yongjin Liu, Charlie C. L. Wang, Ligang Liu, Xiuping Liu*

## **Perception (S)**

(June 29, 15:00~17:00, Room2, Chair: Daniel Thalmann)

### **Auto-Framing Based on User Camera Movement**

*Tomoya Sawada, Masahiro Toyoura, Xiaoyang Mao*

### **Generalized Projection for Yamato-e and Ukiyo-e with Projection Reference Plane**

*Fujiko Yoshimura, Suguru Saito*

### **Enhancing Volume Visualization with Lightness Anchoring Theory**

*Lin Zheng, Kwan-Liu Ma*

### **Effects of Adding Visual Cues on Distance Estimation, Presence and Simulator Sickness**

### **During Virtual Visits Using Wall Screen**

*Sabah Boustila, Dominique Bechmann, Antonio Capobianco*

### **Supporting Free Walking in a Large Virtual Environment: Imperceptible Redirected Walking with an Immersive Distractor**

*Haiwei Chen, Henry Fuchs*

### **Adding a Sense of Touch to Online Shopping: Does It Really Help?**

*Xingzi Zhang, Ningshuang Chen, Alexei Sourin*

## **Banquet**

(June 29, 18:30~21:30, Tokyo Bay Dinner Cruise)

## Day 4 - June 30, 2017

### Character Animation (F)

(June 30, 8:30~10:10, Room1, Chair: Masaki Oshita)

#### Scanning and Animating Characters Dressed in Multiple-layer Garments

*Pengpeng Hu, Taku Komura, Daniel Holden, Yueqi Zhong*

#### An Encoder-decoder Recurrent Network Model for Interactive Character Animation Generation

*Yumeng Wang, Wujun Che, Bo Xu*

#### Interactive Facial Expression Editing Based on Spatio-temporal Coherency

*Jing Chi, Shanshan Gao, Caiming Zhang*

#### Toward Accurate Realtime Marker Labeling for Live Optical Motion Capture

*Shihong Xia, Le Su, Xinyu Fei*

### Image & Example-based Modeling (S)

(June 30, 8:30~10:30, Room2, Chair: Xiaosong Yang)

#### Retouch Transfer for 3D Printed Face Replica with Automatic Alignment

*Seung-Tak Noh, Takeo Igarashi*

#### Corner Estimation for 3D Point Cloud on Convex Polyhedral Surfaces Using Delaunay Tetrahedralization

*Sadayuki Abe, Hiroshi Mori, Fubito Toyama, Kenji Shoji*

#### An Adaptive Floating Tangents Fitting with Helices Method for Image-based Hair Modeling

*Yongtang Bao, Yue Qi*

#### Indoor Scene Reconstruction from a Sparse Set of 3D Shots

*Cédric Bobenrieth, Hyewon Seo, Arash Habibi, Frédéric Cordier*

#### Example-based Synthesis of Three-dimensional Clouds from Photographs

*Kei Iwasaki, Yoshinori Dobashi, Makoto Okabe*

#### An Interactive System for Efficient 3D Furniture Arrangement

*Meng Yan, Xuejin Chen, Jie Zhou*

### Keynote 3

(June 30, 11:00~12:00, Room1, Chair: Daniel Thalmann)

#### Design Everything by Yourself

*Professor Takeo Igarashi (The University of Tokyo)*

### Natural Things (F)

(June 30, 13:00~14:40, Room1, Chair: Kei Iwasaki)

#### Coherent Multi-Layer Landscape Synthesis

*Oscar Argudo, Carlos Andujar, Antonio Chica, Eric Guerin, Julie Digne, Adrien Peytavie, Eric Galin*

#### Data-driven Modeling and Animation of Outdoor Trees Through Interactive Approach

*Shaojun Hu, Zhiyi Zhang, Haoran Xie, Takeo Igarashi*

#### Visual Simulation of Fire-flakes Synchronized with Flame

*Taehyeong Kim, Eunki Hong, Jaeho Im, Dohyeon Yang, Youngbin Kim, Chang-Hun Kim*

#### Glass Half Full: Sound Synthesis for Fluid-Structure Coupling Using Added Mass Operator

*Justin Wilson, Auston Sterling, Nicholas Rewkowski, Ming Lin*

## Pose (S)

(June 30, 13:00~15:00, Room2, Chair: George Papagiannakis)

### Matching and Pose Estimation of Noisy, Partial and Planar B-Rep Models

*Maximilian Sand, Dominik Henrich*

### Pose Selection for Animated Scenes and a Case Study of Bas-relief Generation

*Meili Wang, Shihui Guo, Minghong Liao, Dongjian He, Jian Chang, Jian Zhang, Zhiyi Zhang*

### Pose Optimization in Edge Distance Field for Textureless 3D Object Tracking

*Bin Wang, Fan Zhong, Xueying Qin*

### Finding Rules of Attractive Human Poses Using Decision Tree and Generating Novel

#### Attractive Poses

*Masaki Oshita, Kei Yamamura, Aoi Honda*

### Efficient and Robust Motion Segmentation via Adaptive Similarity Metric

*Xiaoyan Hu, Shunbo Xie*

### Nonlinear Dance Motion Analysis and Motion Editing using Hilbert-Huang Transform

*Ran Dong, Dongsheng Cai, Nobuyoshi Asai*

## Visual Exploration (F)

(June 30, 15:30~16:45, Room1, Chair: Takayuki Ito)

### Rank-based Voting with Inclusion Relationship for Accurate Image Search

*Jaehyeong Cho, Jae-Pil Heo, Taeyoung Kim, Bohyung Han, Sung-Eui Yoon*

### Stacked Fully Convolutional Networks with Multi-Channel Learning: Application to Medical Image Segmentation

*Lei Bi, Jinman Kim, Ashnil Kumar, Michael Fulham, Dagan Feng*

### Ordered Small Multiple Treemaps for Visualizing Time-Varying Hierarchical Pesticide Residue Data

*Yi Chen, Xiaomin Du*

## Surface & Volume (S)

(June 30, 15:30~17:10, Room2, Chair: Dietmar Hildenbrand)

### A Physically-based BRDF Model for Retroreflection

*Jie Guo, Jingui Pan*

### Automatically Unrolling Decorations Painted on 3D Pottery

*Ye Liu, Bo Zhang, Liang Wan*

### Volume Upscaling with Convolutional Neural Networks

*Zhenglei Zhou, Yule Hou, Qirui Wang, Guangxiang Chen, Jiawei Lu, Yubo Tao, Hai Lin*

### An Asymptotic Decider for Robust and Topologically Correct Triangulation of Isosurfaces

*Roberto Grossi*

### Legorization with Multi-height Bricks from Silhouette-fitted Voxelization

*Grim Yun, Cheolseong Park, Heekyung Yang, Kyungha Min*

## Closing

(June 30, 17:10~17:30, Room1)

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