IEEE Visualization and Graphics Technical Committee (VGTC)

http://tab.computer.org/vgtc

MISSION

The IEEE Visualization and Graphics Technical Committee (VGTC) is a formal subcommittee of the Technical Activities Board (TAB) of the IEEE Computer Society. The VGTC provides technical leadership and organizes technical activities in the areas of visualization, computer graphics, virtual and augmented reality, and interaction.

The VGTC sponsors not only the annual Visualization and Virtual Reality conferences, but also many focused symposia and conferences, including InfoVis, Interactive Ray Tracing, Symposium on 3D User Interfaces, Volume Graphics, Point-Based Graphics, and EuroVis (formerly VisSym).

AWARDS

To recognize its members for their outstanding technical accomplishments, the VGTC established a series of technical awards in 2005. The awards honor outstanding technical achievements in visualization and virtual reality. The VGTC awards chair for visualization is Bill Lorensen, and the awards chair for virtual reality is Larry Hodges.

VGTC Executive Committee

CHAIR
Hanspeter Pfister
School of Engineering and Applied Sciences, Harvard University
pfister@seas.harvard.edu

VICE CHAIR
Rachael Brady
Department of Computer Science
Duke University
rbrady@cs.duke.edu

DIRECTORS
Arie Kaufman
Department of Computer Science
State University of New York at Stony Brook
ari@cs.sunysb.edu

Bowen Loftin
Vice President and Chief Executive Officer
Texas A&M University at Galveston
bloftin@odu.edu

William Ribarsky
Charlotte Visualization Center
University of North Carolina at Charlotte
ribarsky@cc.gatech.edu

VICE CHAIR FOR CONFERENCES
Ben Watson
Department of Computer Science
North Carolina State University
bwatson@ncsu.edu

LIAISON FOR NATIONAL INITIATIVES
Larry Rosenblum
Naval Research Laboratory
rosenblum@iat.nrl.navy.mil

APPOINTED OFFICERS
FINANCE CHAIR
Loretta Auivil
National Center for Supercomputing Applications
University of Illinois at Urbana Champaign
lauivil@ncci.uiuc.edu

PUBLICATION CHAIR
Torsten Möller
Graphics, Usability, and Visualization (GrUVi) Lab
Simon Fraser University
vis@cs.sfu.ca

PUBLICATION AND PROJECT COORDINATOR
Meghan Haley Clarke
VGTC Publishing
mihaley@cs.sfu.ca

INTERNATIONAL LIAISON
Hans Hagen
Computer Science Department
Technical University of Kaiserslautern
hagen@informatik.uni-kl.de

ETHICS OFFICER
Simon Julie
Department of Computer Science
University College London
S.Julier@cs.ucl.ac.uk

ONLINE COMMUNITIES CHAIR
Lisa Avila
Kitware
lisa.avila@kitware.com

WEB MASTER
Steve Lamont
National Center for Microscopy and Imaging Research
University of California, San Diego
spl@ncmir.ucsd.edu

EDITOR-IN-CHIEF OF IEEE CG&A
Maureen C. Stone
StoneSoup Consulting
stone@stonesc.com

EDITOR-IN-CHIEF OF IEEE TVCG
Thomas Ertl
University of Stuttgart
Thomas.Ertl@vis.uni-stuttgart.de

MEMBERS AT LARGE
Kelly Gaither
Visualization and Data Analysis
Texas Advanced Computing Center
University of Texas at Austin
kelly@tacc.utexas.edu

Eduard Groller
Institute of Computer Graphics and Algorithms
Vienna University of Technology
groeller@cg.tuwien.ac.at

Daniel A. Keim
Computer Science Institute
University of Konstanz
keim@informatik.uni-konstanz.de

Tamara Munzner
Department of Computer Science
University of British Columbia
tmm@cs.ubc.ca

Jim Thomas
Pacific Northwest National Laboratory
U.S. Department of Energy
jim.thomas@pnl.gov

NATIONAL INITIATIVES

The VGTC is actively involved in national initiatives that study and promote the immediate and long-range challenges in visualization and computer graphics and related research areas. For more information visit our web page.

GETTING INVOLVED

Membership in the VGTC is open to all individuals interested in visualization and computer graphics at a professional level. There are no dues for VGTC membership and no IEEE membership requirements.

WEB SITE

Visit the VGTC web site at http://tab.computer.org/vgtc. It offers information about how to join, VGTC activities, awards, national initiatives, conferences and symposia, and contains a link to a comprehensive membership directory.

Hanspeter Pfister VGTC Chair