
Short Papers Call for Participation

SUBMIT YOUR WORK

[Papers](#) | [Short Papers](#) | [Posters](#) | [Tutorials](#) | [Workshops](#) | [Panels](#)
[Doctorial Colloquium](#) | [Application Spotlights](#)

IMPORTANT INFO

[Open Practices](#) | [Video Previews](#)

IEEE Vis 2019 solicits submissions in a short paper format. Short papers draw from the same paper types and topics as full papers of VAST, Infovis and Scivis, ranging from theoretical to applied research contributions.

Short papers welcome submissions describing original work with focused and concise research contributions, incremental work such as follow-up extensions or evaluations of existing methods, or exploratory work. We provide example papers below.

The short paper submission deadline is June 13, 2019, creating an opportunity to showcase late-breaking research results. This deadline is one week after the June 6 notification for conditional acceptance of full papers, enabling the distillation and focused expression of work that otherwise might not be part of VIS.

Submission Guidelines:

Short papers can be up to four pages plus up to one page of references. Submissions will be in the VGTC conference two-column format, in line with the [IEEE VIS formatting guidelines](#). Short papers may be single-blind or double-blind - reviewers' identities are not revealed. Authors may choose whether to anonymize their submission or not.

Short papers must be submitted through the [Precision Conference System](#).

[Color interpolation for non-Euclidean color spaces.](#) SciVis 2018 Short Papers.

- Anke Friederici, Habib Toye, Ibrahim Hoteit, Tino Weinkauff, Holger Theisel, and Markus Hadwiger. [A Lagrangian Method for Extracting Eddy Boundaries in the Red Sea and the Gulf of Aden.](#) SciVis 2018 Short Papers.
- Oliver Reiter, Marcel Breeuwer, Eduard Gröller, and Renata Georgia Raidou. [Comparative visual analysis of pelvic organ segmentations.](#) EuroVis 2018 Short Papers.
- Marco Angelini, Graziano Blasilli, Simone Lenti, and Giuseppe Santucci. [STEIN: speeding up evaluation activities with a Seamless Testing Environment INtegrator.](#) EuroVis 2018 Short Papers.
- Natalie Kerracher, Jessie B. Kennedy, and Kevin Chalmers. [Using a task classification in the visualisation design process for task understanding and abstraction: an empirical study.](#) EuroVis 2018 Short Papers.
- Fabian Schwarzinger, Andreas Roschal, and Theresia Gschwandtner. [Sketching Temporal Uncertainty-An Exploratory User Study.](#) EuroVis 2018 Short Papers.

Publication Details:

Accepted short papers will be presented at the VIS conference. They will also be included on the conference proceedings and published in IEEE Xplore with a proper DOI number.

Authors of accepted short papers may subsequently submit to TVCG (the journal, not to the VIS conference) a full paper on the same topic, consistent with the TVCG standard of asking for “more than 30 percent new material and insights” compared to work that has previously been presented at a conference.

Important Dates:

- Submission Deadline: **June 13, 2019**
- Notification: **July 18, 2019**
- Submission of Camera-Ready Final Version: **August 1, 2019**

All deadlines are at **5:00pm Pacific Time (PDT)**.

Program Committee:

Greg Abram

Texas Advanced Computing Center, USA

Matthew Berger	<i>Vanderbilt University, USA</i>
Anne Berres	<i>Oak Ridge National Laboratory, USA</i>
Lonni Besancon	<i>Université Paris Sud, France</i>
Johanna Beyer	<i>Harvard University, USA</i>
Peer-Timo Bremer	<i>Lawrence Livermore National Laboratory, USA</i>
Ayan Biswas	<i>Los Alamos National Lab, USA</i>
Tanja Blascheck	<i>Inria, France</i>
Chris Bryan	<i>Arizona State University, USA</i>
Jian Chen	<i>Ohio State University, USA</i>
Siming Chen	<i>Fraunhofer IAIS, Germany</i>
Shenghui Cheng	<i>Shenzhen Research Institute of Big Data, China</i>
Isaac Cho	<i>University of North Carolina at Charlotte, USA</i>
Jaegul Choo	<i>Korea University, South Korea</i>
Weiwei Cui	<i>Microsoft Research Asia, China</i>
Paolo Ciuccarelli	<i>Politecnico di Milano, Italy</i>
Joseph A. Cottam	<i>Pacific Northwest National Laboratory, USA</i>
Evanthia Dimara	<i>Sorbonne Université, France</i>
Fan Du	<i>Adobe Research, USA</i>
Soumya Dutta	<i>Los Alamos National Lab, USA</i>

Geoffrey Ellis	<i>University of Konstanz, Germany</i>
Cristian Felix	<i>NYU Polytechnic School of Engineering, USA</i>
Paolo Federico	<i>Nokia, Finland</i>
Nivan Ferreira	<i>Federal University of Pernambuco, Brazil</i>
Siwei Fu	<i>IBM Research-Almaden, USA</i>
Mohammad Ghoneim	<i>Luxembourg Institute of Science and Technology, Luxembourg</i>
Christina Gillmann	<i>Technische Universität Kaiserslautern, Germany</i>
Florian Heimerl	<i>University of Wisconsin - Madison, USA</i>
Yifan Hu	<i>Yahoo Labs, USA</i>
Takayuki Itoh	<i>Ochanomizu University, Japan</i>
Stefan Jänicke	<i>University of Leipzig, Germany</i>
Karsten Klein	<i>University of Konstanz, Germany</i>
Søren Knudsen	<i>University of Calgary, Canada</i>
Marcos Lage	<i>Fluminense Federal University, Brazil</i>
Heidi Lam	<i>Tableau Research, USA</i>
Quan Li	<i>WeBank, China</i>
Shusen Liu	<i>Lawrence Livermore National Laboratory, USA</i>
Yafeng Lu	<i>Arizona State University, USA</i>
Justin Matejka	<i>Autodesk Research, USA</i>

Paolo Pignatelli	New York University, USA
Deokgun Park	University of Texas at Arlington, USA
Fernando V. Paulovich	Dalhousie University, Canada
Charles Perin	University of Victoria, Canada
Bruno Pinaud	Université de Bordeaux, France
Kristi Potter	National Renewable Energy Laboratory, USA
Fateme Rajabiyazdi	McGill University, Canada
Alejandro Ribes	Électricité de France, France
Bernice Rogowitz	Columbia University, USA
Alper Sarikaya	Microsoft, USA
Ali Sarvghad	University of Massachusetts Amherst, USA
Brian Summa	Tulane University, USA
Guodao Sun	Zhejiang University of Technology, China
Alexandru Telea	University of Groningen, Netherlands
Cagatay Turkey	University of London, UK
Paola Valdivia	Inria, France
Huy Vo	New York University, USA
Xiting Wang	Microsoft Research Asia, China
Yunhai Wang	Shandong University, China
Yanhong Wu	Visa Research, USA

Hongfeng Yu *University of Nebraska-Lincoln, USA*

Dirk Zeckzer *University of Leipzig, Germany*

Jiawan Zhang *Tianjin University, China*

Ye Zhao *Kent State University, USA*

Ying Zhao *Central South University, China*

Vis Short Paper Co-Chairs:

- Roxana Bujack, *Los Alamos National Laboratory, USA*
- Fanny Chevalier, *University of Toronto, Canada*
- Luis Gustavo Nonato, *Universidade de São Paulo, Brazil*
- Jing Yang, *University of North Carolina at Charlotte, USA*

Email: vis_shortpapers@ieeevis.org

Problems with this webpage? Contact web@ieeevis.org, [file a bug](#).

THE PREMIER FORUM FOR ADVANCES IN VISUALIZATION

CODE OF CONDUCT →

PAST YEARS ARCHIVE

2018 · 2017 · 2016 · 2015 · 2014 · 2013 · 2012 · 2011 · 2010 · 2009 · 2008 · 2007 · 2006 · 2005
2004 · 2003 · 2002 · 2001 · 2000 · 1999 · 1998 · 1997 · 1996

[VIS Conference Committees](#)

[Program Committees](#)

[Steering Committees](#)

[VIS Executive Committee](#)

[Restructuring and reVISE](#)

SOCIAL MEDIA

[Facebook](#)

[Twitter](#)

© 2019 IEEE. SPONSORED BY THE IEEE COMPUTER SOCIETY VISUALIZATION AND GRAPHICS TECHNICAL COMMITTEE.

[IEEE PRIVACY POLICY](#)