

# Distinguished Lectures Spring 2025



## Dr. Daniela Dimitrova

**University Professor** Greenlee School of Journalism and Communication **Iowa State University** 

# **Connecting Visual Framing with Computational Communication Science**

Thursday, May 1, 2025 Reception with Refreshments: 10:30 a.m. Lecture: 11:00 - 12:00 noon **Lory Student Center - University Ballroom** 

## What Is Visual Framing?

Friday, May 2, 2025 Lecture: 11:00 -12:00 noon **Lory Student Center - Room 300** 

#### **Sponsored by Colorado State University's Information Science** and Technology Center (ISTeC)

Department of Journalism and Media Communication, Department of Computer Science and **Department of Electrical and Computer Engineering Seminar Series** 

In conjunction with the

#### **Abstracts**

#### Connecting Visual Framing with Computational Communication Science

While framing is a well-established theoretical perspective in the visual framing remains underexplored. Understanding framing through a journalistic lens, the talk will provide an overview of the main aspects of visual framing analysis, discussing both quantitative and qualitative approaches to studying visuals. A four-tiered model of visual framing will be summarized and new ways of connecting each level of visual framing with Computational Communication Science (CCS) approaches will be proposed.

#### What Is Visual Framing?

Media framing is a well-established theoretical perspective, but visual framing remains underexplored. What are the main aspects of visual framing? How can images be studied in the field of journalism and mass communication? Dr. Dimitrova will provide an overview of the main aspects of visual framing analysis, discussing both quantitative and qualitative approaches to studying visuals. The speaker will also present a four-tiered model of visual framing and suggest different ways to capturing content and meaning in visual communication.

### **Speaker Biography**

Daniela V. Dimitrova (Ph.D., University of Florida) is a University Professor at Iowa State University and LAS Dean's Professor in the Greenlee School of Journalism and Communication. She serves as the Editor-in-Chief of Journalism & Mass Communication Quarterly, the flagship journal of AEJMC. Her research interests include political communication, cross-cultural journalism studies, and refugee communications. Dimitrova's research has been published widely in leading journals such as Communication Research, Journalism & Mass Communication Quarterly, New Media & Society, Press/ Politics, International Communication Gazette, Journalism Studies, and the Journal of Computer-Mediated Communication and cited more than 7,000 times. Her edited volume titled Global Journalism: Understanding World Media Systems is now in its second edition. Dimitrova is the recipient of multiple grants and awards, including Fulbright-University of Vienna Professor of Social Sciences, AEJMC Senior Scholar, Arthur W. Page Center for Integrity in Public Communication Legacy Scholar, and LAS International Service Excellence in Graduate Mentoring awards. URL: https://greenlee.iastate.edu/danielad/

To arrange a meeting with the speaker, please contact Prof. Samuel Tham <Samuel.Tham@colostate.edu>.

ISTEC (Information Science and Technology Center) is a university-wide organization for promoting, facilitating, and enhancing CSU's research, education, and outreach activities pertaining to the design and innovative application of computer, communication, and information systems. For more information please see ISTeC.ColoState.edu.