In its 32nd year, the Data Compression Conference (DCC) is an international forum for current work on data compression and related applications. The conference addresses coding methods for specific types of data (text, images, video, audio, medical data, scientific data, biological sequences, graphics data, web content, etc.) and the application of techniques from information theory and data compression to networking, communications, storage, and search (including image and information mining/retrieval, archiving and backup, human-computer interfaces, compressed data structures, visual search, object recognition, compressive sensing, rate-distortion coding, rate allocation, and compression-related standards). Both theoretical and experimental work is of interest.

Paper Submission:
Prospective authors are invited to submit papers of not more than ten (10) pages including all references, figures, tables, notes, and appendices. Papers are due by November 1, 2021, and must be submitted electronically.

Keynote Addresses:
"On the Compressibility of Highly Repetitive Sequences"
Prof. Gonzalo Navarro
University of Chile

"Generative Face Video Compression: Promises and Challenges"
Dr. Yan Ye
Alibaba Group

Special Sessions:
- "Advances in Video Coding Technologies and Applications"—Gary Sullivan, Yan Ye, and Yuriy Reznik, special-session chairs
- "Machine Learning in Compression"—Johannes Ballé, Hamid Jafarkhani, Thomas Ritcher, Victor Sanchez, Aaron Wagner, and Jiangtao Wen, special-session chairs
- "Computation Over Compressed Data"—Travis Gagie and Nicola Prezza, special-session chairs

Further conference information and details on the electronic-submission process are available at: http://www.cs.brandeis.edu/~dcc/

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