

**W14 – First Workshop on Fashion, Art
and Design**

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Creative domains render a big part of modern society and have a strong influence on the economy and on cultural life. Much effort within these domains, such as fashion, art or design, centers around the creation, consumption and analysis of creative visual content. In recent years, there has been an explosion of research in applying machine learning and computer vision algorithms to various aspects of the creative domains. This ever-increasing interest is most evident in two important research trends: (1) Computer Vision for Fashion and (2) Visual Content Generation for Creative Applications.

At the First Workshop on Fashion, Art and Design, we brought together researchers, artists, entrepreneurs in this interdisciplinary space to discuss open problems in the two above mentioned areas. The workshop features six invited talks and three tracks of participation: (1) The list of invited speakers was carefully put together to achieve a balance of computer vision research, creative process and industry. (2) The paper track includes 12 accepted papers after a double-blind peer review process, with an acceptance rate of 46%. (3) The art competition track accepted 36 artworks with an acceptance rate of 50%. (4) The challenge track on fashion image generation had 17 participants and received 310 submissions in total.

This workshop was made possible by the contribution of many individuals from the community. We would like to express our gratitude to all the scientists and artists who submitted their work. Our program committee members and art jury members did excellent work in reviewing submitted papers and artworks. We also thank all of the invited speakers for sharing their work and ideas at the workshop. The invited speakers include: Kristen Grauman, Mario Klingemann, Tao Mei, Anna Ridler, Kavita Bala and Aaron Hertzmann. We cordially thank our industry sponsors who allowed us to provide a rich collection of awards to each of the participation track: Element AI, IBM Research, Zalando, Markable.ai, Nvidia, Ssense and Adobe. Lastly, we would like to thank all members of the organizing team for making the workshop happen: Leonidas Lefakis, Joy Tang, Rogerio Feris, Tamara Berg, Luba Elliott, Aaron Courville, Chris Pal, Sanja Fidler, Xavier Snelgrove, David Vazquez, Thomas Boquet and Nana Yamazaki.

We hope you will enjoy the proceedings and we look forward to the next edition!

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