Dear Colleagues,

We welcome you to the 26th Computer Vision Winter Workshop (CVWW2023). This year's workshop is organized for the first time by the Computer Vision Club and the Computer Vision Lab at the Institute of Visual Computing & Human Centered Technology, Vienna University of Technology, and will be held in Krems an der Donau, Austria, February 15-17, 2023. After a break of 2 years due to COVID-19 restrictions, it is a pleasure to meet all participants in person again!

The Computer Vision Winter Workshop (CVWW) is an annual international meeting of computer vision research groups from Graz, Ljubljana, Prague, and Vienna. The workshop aims to promote interaction and exchange of ideas between researchers and graduate students. Its goal is to promote interaction and exchange of ideas among researchers and PhD students. However, the workshop is open to all, as evidenced by the many international contributors and participants, and aims to foster a community of collaboration and knowledge-sharing among computer vision researchers.

The workshop focuses on various computer vision topics, including document analysis, medical data analysis, 3D computer vision, vision for robotics, machine learning, recognition, segmentation, and applied computer vision.

A total of **36 papers** from **7 countries** were submitted for CVWW2023. The program chairs coordinated the selection of the contributions and conducted a double-blind process. The international technical program committee consisted of **33 renowned** computer vision experts who performed the peer review. Each paper was reviewed by three experts who were asked to comment on the strengths and weaknesses of the papers and to justify their recommendation for acceptance or rejection of a paper. Program chairs relied on the reviewers' comments to make the final decision on each submission. As a result of this review process, of the **36 papers** submitted, **22 papers** were accepted for presentation, and out of these, **10** original papers were accepted for publication. The program chairs would like to thank all reviewers for their high quality and detailed comments, which served as valuable feedback to all authors, and most importantly, for their time and effort, which contributed to the success of CVWW2023. The workshop program included two invited talks by the founders of the CVWW series, Prof. Vaclav Hlavac and Prof. Franc Solina, who presented their views on the history and future of computer vision at the workshop. Unfortunately, the third founder of the series, Prof. Walter Kropatsch, could not attend the workshop.

We would also like to thank the Computer Vision Club through which the workshop was organized, and we would like to acknowledge and thank our supporters from the Computer Vision Lab for their contributions. We also thank our sponsor, the Province of Lower Austria. We hope the 26th edition of the Computer Vision Winter Workshop will be a productive and enjoyable meeting that will generate new ideas to drive professional activities. Welcome, and thank you for your participation!

Robert Sablatnig and Florian Kleber
CVWW 2023 General Chairs

Program Committee

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