

## Graphics & Robotics in Play (Carmel)

**"Decoding the art of animation is my passion.**

**Dr. Roi Poranne's research focus on the development of new computational tools that enhance virtual reality, machine learning, and art and design apps.**

**He is currently working on a new project to enhance virtual reality applications in stroke rehabilitation therapy with colleagues from the Faculty of Social Welfare and Health Sciences. He is delighted that His research is contributing to quality of life and health care outcomes."**

**Dr. Roi Poranne, a Senior Lecturer in the Department of Computer Science, joined the University of Haifa through the Returning Scientists Program, after completing his Postdoc at ETH Zurich.**

Related pages

[Dr. Roi Poranne's researcher page](#)

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