







# Facial Reconstructions in Virtual Reality (VR)

# **Short description:**

Preoperative Facial Reconstructions for Oral and Cranio-Maxillofacial Surgery in Virtual Reality

## Goal:

The goal of this interdisciplinary project between Medicine and Computer Science is to perform facial reconstructions in Virtual Reality (VR). The project will be carried out in cooperation with Dr. Jürgen Wallner of the Division of Oral and Cranio-Maxillofacial Surgery at the Medical University of Graz.

Note: Biomedical Engineering Students are welcome!

# **Keywords:**

Virtual Reality, Facial Reconstructions, Visualization, Surgery

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