



Simulation solutions that help professionals  
improve the quality and efficiency of  
education and care

# SIMtoCARE Dente,

the next training generation dental simulator



- High fidelity haptics (realistic feel)
- Phantom head with upper and lower jaw (support)
- High-quality 3D display, autostereo (no glasses)
- Co-located, mixed reality (see your hands)
- Large workspace supports more dental procedures
- Simulating real patient treatment

**SIMtoCARE**

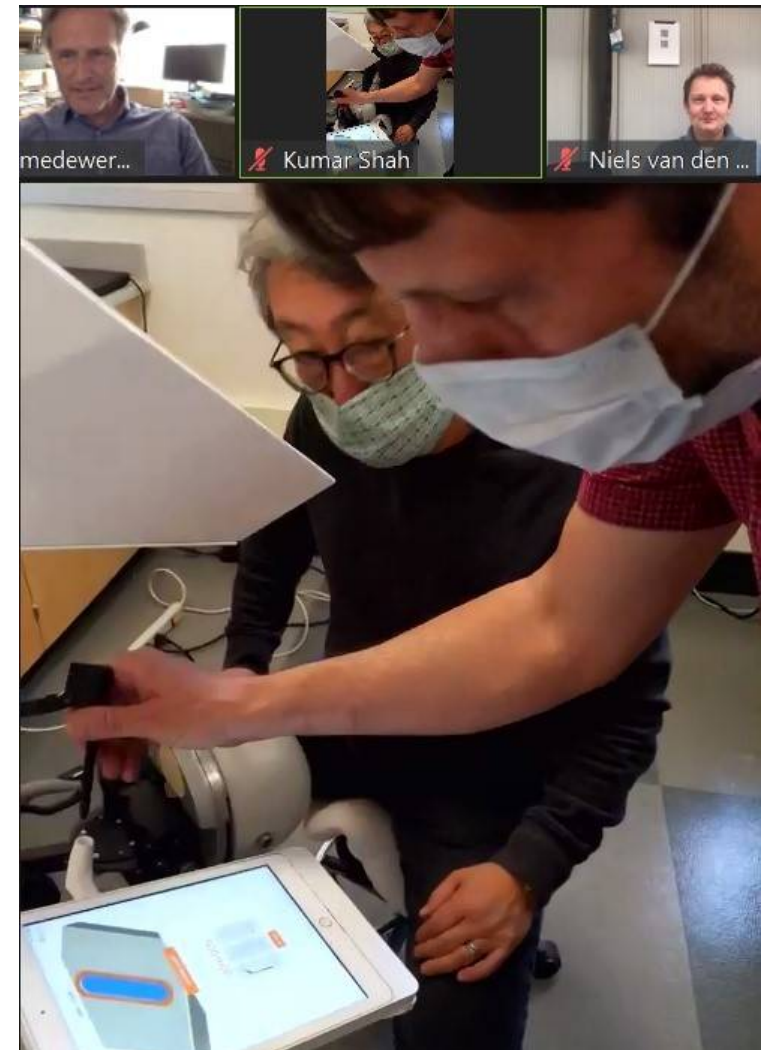
# Why use **SIMtoCARE** dental simulation? Why now?

- Safe way to practice dentistry before seeing patients / without seeing patients
- Uses Mixed Reality simulation that prevents the generation of aerosols
- The Simulator is easy to sanitize / disinfect after usage
- Supports training from basic skills to the most complex cases. At every stage of their dental student career
- Enables data storage, objective assessment and remote usage/remote assessment of student performance



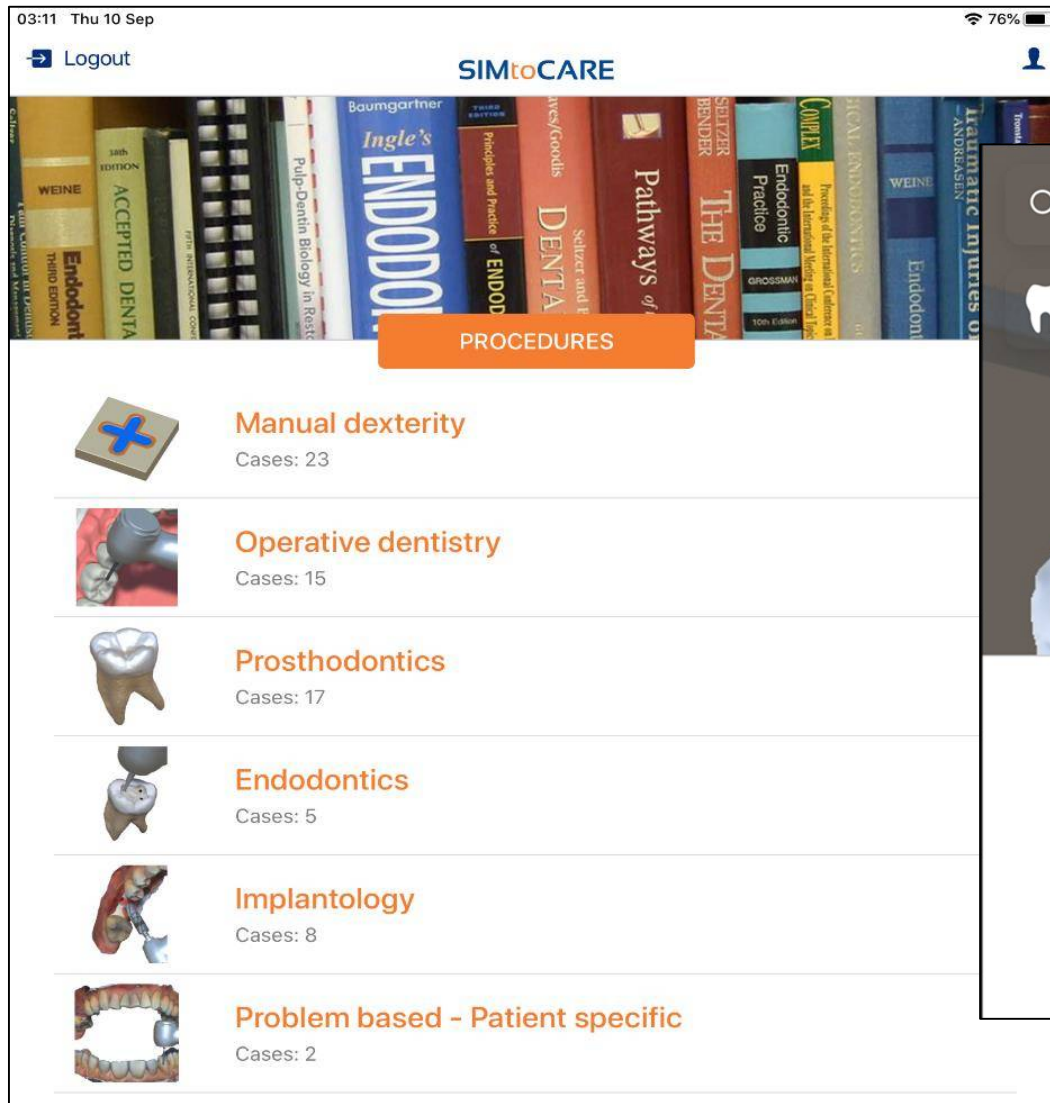
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# Remote supervision



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# Procedures & Features



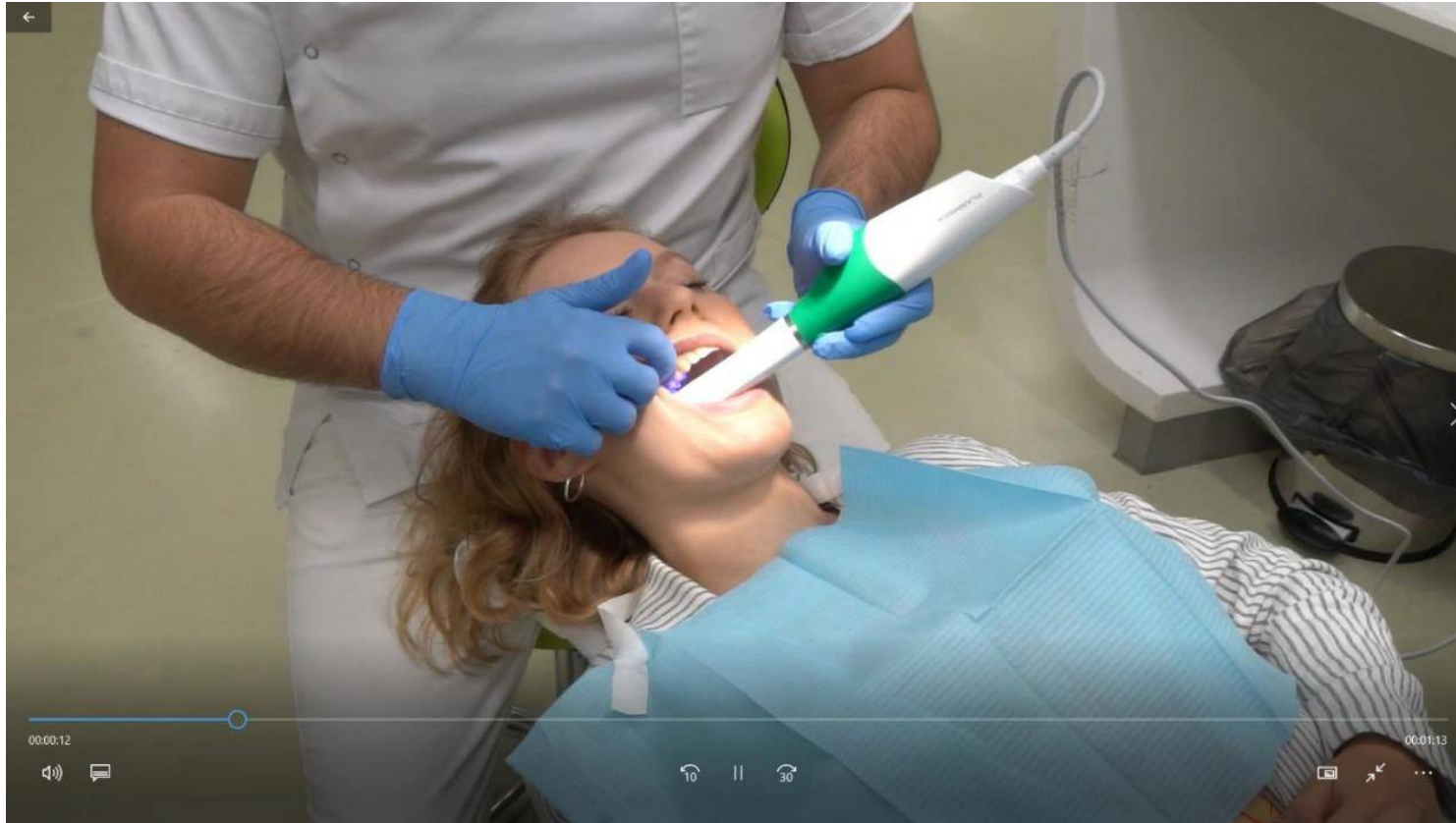
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# Integrate your existing technology with the **Dente simulator**

- The simulator works with any scanner and works with all open scan formats (STL, PLY, DICOM)
- The treatment of the virtual patient can then be practiced.
- The result in the simulator can be scanned and exported to patient evaluation tools like E4D, Prepcheck, etc.
- The aim is to integrate with any future scanning equipment or evaluation software using the open interface strategy

# Patient Specific practice using intraoral scans



<https://youtu.be/--0vOYkEzeU>

# In clinic use





# Use during travel / at home



Thank you

Any questions?

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