

VR Demo Room (live VR)

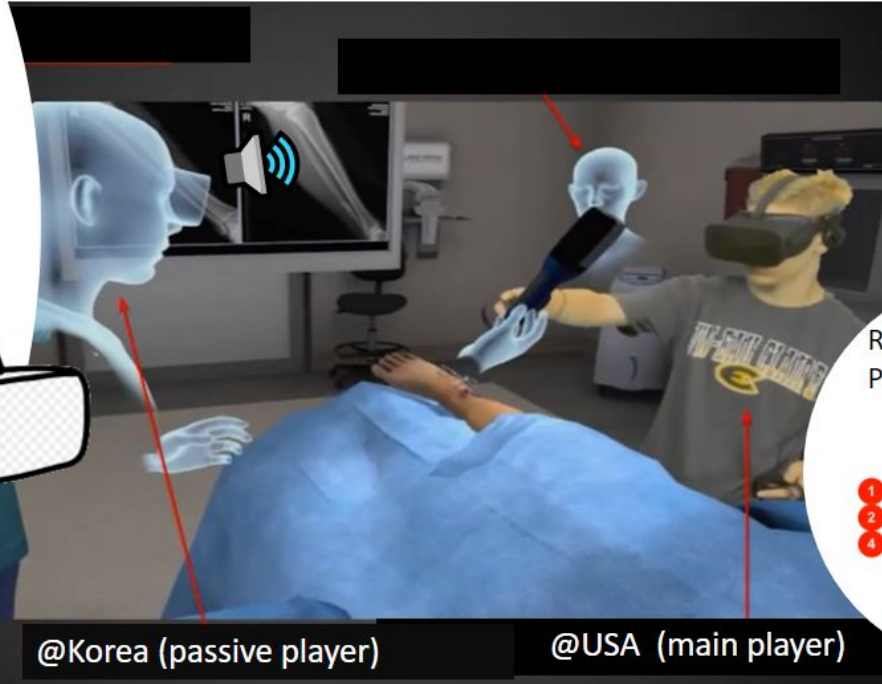
On-site Assistant



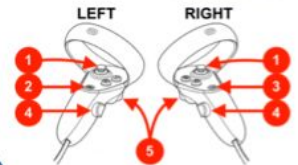
Doctor @booth



Passive, and immersed



Remote Presenter



@Korea (passive player)

@USA (main player)

VR Video Room (recorded 360 video)



360° 3D virtual reality operative video for the training of residents in neurosurgery

*Daniel M. Bruening, MD,¹ Peter Truckenmueller, MD,¹ Christian Stein, PhD,^{2,3} Josch Fuellhase,¹ Peter Vajkoczy, MD,¹ Thomas Picht, MD,^{1,2,4} and Gueliz Acker, MD^{1,5}

¹Department of Neurosurgery, Charité–Universitätsmedizin Berlin; ²Cluster of Excellence: “Matters of Activity. Image Space Material,” Humboldt University, Berlin; ³gamelab.berlin, Cluster of Excellence: “Matters of Activity. Image Space Material,” Humboldt University, Berlin; ⁴Berlin Simulation and Training Center (BeST), Charité–Universitätsmedizin Berlin; and ⁵Berlin Institute of Health, BIH Academy, Clinician Scientist Program, Charité–Universitätsmedizin Berlin, Germany

Research article | [Open Access](#) | [Published: 10 April 2021](#)

Use of 360° virtual reality video in medical obstetrical education: a quasi-experimental design

Vera Arents, Pieter C. M. de Groot, Veerle M. D. Struben & Karlijn J. van Stralen 

[BMC Medical Education](#) **21**, Article number: 202 (2021) | [Cite this article](#)

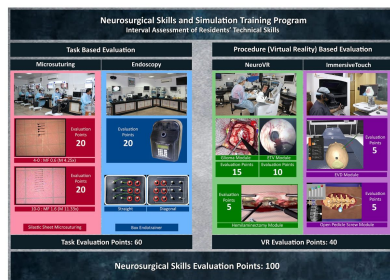
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doctors want to be in, per recent research

surgical training was viewed positively, with 91.3% of trainees agreeing that VR is in surgical training as well as a competency-based assessment tool. Barriers to access are notably more challenging for senior surgeons.

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Education Methodology and
Metrics in the Training of
Neurosurgical Residents

Virtual Reality in **Neurosurgery**: Beyond Neurosurgical Planning

R Mishra, [MDK Narayanan](#), GE Umana... - International Journal of ..., 2022 - mdpi.com

... This review focuses on the role of VR in **neurosurgery training** and simulation, intraoperative utility, neuronavigation, postoperative rehabilitation, pain management, and future ...

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[MW Kortz](#), [NA Shlobin](#), RE Radwanski, M Mureb... - World **Neurosurgery**, 2022 - Elsevier

... **Neurosurgery training** camps, both in person and virtual, have attempted to bridge this ...

neurosurgery training camps (VNTCs) conducted by the Medical Student **Neurosurgery Training** ..

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MR Paro, [DS Hersh](#), [KR Bulsara](#) - World **Neurosurgery**, 2022 - Elsevier

... AR to 129 **neurosurgery** and neurosurgical **training** had been ... AR has been used in 131

neurosurgery since at least 1985, ... In 1994, the first augmented display for cranial **neurosurgery** ..

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[NA Shlobin](#), RE Radwanski, [MRS Sandhu](#)... - World **neurosurgery**, 2022 - Elsevier

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[AY Azzam](#), [S Ghozy](#), [A Negida](#) - **Neurosurgery**, 2022 - journals.lww.com

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