

## WFNS2022 | SCIENTIFIC PROGRAM

14/03/2022

### 08:40 - 10:10 CONTROVERSIES IN NEUROSURGERY - Virtual and Augmented Reality in Neurosurgery

**Room BC** **Moderators:** *Jean, Walter  
Bendok, Bernard*

8:40 - 08:45 Introduction

*Walter Jean (United States)*

8:45 - 09:00 Virtual and Augmented Reality and the neurosurgical patient

*Walter Jean (United States)*

9:00 - 09:15 Virtual and Augmented Reality application in spine surgery

*Camilo Molina (United States)*

9:15 - 09:30 Virtual and Augmented Reality application in cerebrovascular surgery

*Bernard Bendok (United States)*

9:30 - 09:45 Augmented Reality Navigation in Brain Tumor Surgery: Single center experience with a new technology

*Diego Fernando Gómez-Amarillo (Colombia)*

9:45 - 10:00 Global Education with Mixed Reality

*James Johnston (United States)*

10:00 - 10:10 Discussion and Final Remarks

*Walter Jean (United States)*