Augmented Virtual Reality With High Resolution 3D-3D Imaging: What Is It, What Will It Add And How Does It Relate To Artificial Intelligence

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Disclosures

- Research agreement/funding Gore and Philips
- Consultant Endologix and PieMedical
- CMO of VPI

Toys I used to play with as a kid
Toys my kid play(ed) with
Augmented Virtual Reality

High Resolution 3D-3D imaging: VPI Reveal

- Patient specific anatomy on the basis of CT and MR images
- Quick and easy to use software solution
- 3D TV and 3D glasses

Holographic Medical Imaging: VPI Reveal
ARTIFICIAL INTELLIGENCE
Intelligent Machines and Programs

MACHINE LEARNING
Learn without being explicitly programmed

DEEP LEARNING
Learning based on a deep neural network