

# **Gianluca De Leo**

**Associate Professor of Interdisciplinary Health Sciences at Augusta University**

Augusta, GA, US

Dr. Gianluca De Leo is a leading expert on using technology, such as virtual reality and e-health, in public health and health care.

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## **Biography**

De Leo is an Associate Professor of Interdisciplinary Health Sciences at Augusta University. He has a background in bioengineering and focuses his research on the use of innovative technology to improve public health. He has designed and led the development of several e-health systems such as an automated telephone call center for the education and monitor of patients with diabetes, a game-based virtual environment for helping children with cerebral palsy to walk on a treadmill, and a smart phone for increasing the communication skills of children with severe autism. His research interests include innovative virtual reality systems, health care mobile technologies, simulation tools, gaming technologies, and augmentative and alternative communication systems.

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## **Areas of Expertise**

Health Informatics, E-Health, Virtual Reality, Public Health, Biotechnology, Health Technology, Augmented Reality, Telemedicine

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