## **SHORT BIO**

**Yuval Bitan** is a researcher and a Human Factors engineer, specialized in ways to improve patient safety through the implementation of human factors principles in the healthcare complex working environment.

Yuval was a Research Associate at the Cognitive Technologies Laboratory (University of Chicago, Illinois), HumanEra (University Health Network, Toronto, Canada) and at the University of Toronto. Yuval holds a Ph.D. in Human Factors Engineering from the Ben-Gurion University of the Negev, Beer-Sheva, Israel, where he teaches at the department of Health Systems Management, and leads the Human Systems Integration in Healthcare research lab.