

**LIGHT Thematic Workshop**  
**May 15, 2024**

**"Artificial intelligence and health data management"**

**Dr. Alberto TOZZI**  
*Ospedale Pediatrico Bambino Gesù, Roma*

**Venue:** Aula F - Edificio Centrale di Medicina (piano rialzato, corpo E) - Viale Europa 11, Università degli Studi di Brescia

**Time:** 11:00-12:00

Introduced by:

- Prof.ssa Marina Pizzi, *DMMT UniBS, LIGHT Center Brescia*
- Prof. Alberto Signoroni, *DSMC and Trustworthy AI Lab, UniBS*

Moderator:

- Dr. Cesare Furlanello, *LIGHT Center Brescia*

**Evento aperto a tutti gli interessati**



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## Biography



**Dr. Alberto Tozzi** is a distinguished epidemiologist and pediatrician with special focus on innovation in pediatrics and artificial intelligence in healthcare.

He worked for years at the Istituto Superiore di Sanità and collaborated with the World Health Organisation. Expert in vaccinology and surveillance of transmissible diseases. Managed several research projects funded by national and international bodies. Previous member of the Council for Information Technology of the American Academy of Pediatrics, of the American Medical Informatics Association, and of the Healthcare and Management System Society. Associate Editor of *Frontiers in Public Health*. Qualified as full professor in Hygiene, Preventive Medicine, Statistics, and Nursing Science. Appointed Institute for Scientific Interchange fellow.

Since 2004, Dr. Tozzi has been working at the Ospedale Pediatrico Bambino Gesù, holding key roles in infectious disease prevention, telemedicine and innovation in pediatrics, where he is head of the Predictive and Preventive Medicine Unit and of the Multifactorial and Complex Diseases Research Area. As a corresponding member of the Pontifical Academy for Life, he is actively involved in the ethical implications of technological advances in the field of pediatrics. Dr. Tozzi is currently president of the International Society for Pediatric Innovation. He has written "Impazienti. La medicina basata sull'Innovazione" (Il Pensiero Scientifico Editore).