

# EMULATIVE HOLOCONTROL IN THE HEALTHCARE SECTOR

**Innovations and Benefits** - Improvement of patients and their families' quality of life, resulting in lower cost for the National Health Service.

Increase in coherence between aid/prosthesis and human body, decrease in cases of abandonment of the aid or prosthesis by patients.

**Use** - Intelligent systems applied as aids and prostheses to be used in cases of perceptive (blind) or motor deficits (amputations and movement dysfunctions).

**Applications and ongoing Activities** - Studies and contacts established with hospitals (Bambin Gesù of Palidoro) and rehabilitation centres (S. Lucia Foundation of Rome) for the realisation of prostheses for leg amputees and aids for patients with Infantile Cerebral Palsy.

