



## **Silvia Siri**

Associate professor

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### ***Education and training***

**2002**

#### **Master Degree in Management Science Engineering**

110/110 cum laude

University of Genova - Genova - IT

**2006**

#### **Ph.D. Degree in Information and Communication Technologies**

University of Genova - Genova - IT

### ***Academic experience***

**2006 - 2016**

#### **Postdoctoral research fellow**

University of Genova - Genova - IT

**2016 - ONGOING**

#### **Assistant Professor**

University of Genova - Genova - IT

### ***Research interests***

Her research interests deals with modelling, optimization and control of production and transportation systems. An important research area regards highway traffic systems, for which she has been studying both the modelling aspects and some innovative control schemes, mainly based on MPC techniques. As regards transportation systems, her research studies are devoted to the definition of planning algorithms for intermodal nodes (basically seaport container terminals) and logistic networks.