



**Università
degli Studi
di Ferrara**

Università degli Studi di Ferrara

DEPARTMENT OF ENGINEERING

Bachelor's degree in Electronic and Computer Science Engineering

COMMUNICATION NETWORKS

On the Design of Quantum Communication Systems with non-Gaussian States

Candidate:
Federico Forzano

Supervisor:
Chiar.mo Prof. Andrea Conti

Co-Supervisor:
Dott. Ing. Stefano Guerrini