

### PUBLICATIONS

F. IANDOLI, R. SCANDONE, *Dispersive estimates for Schrödinger operators with point interactions in  $\mathbb{R}^3$* , Advances in Quantum Mechanics: Contemporary Trends and Open Problems, A. Michelangeli and G. Dell'Antonio, eds., Springer INdAM Series, vol. 18, Springer International Publishing, (2017).

R. FEOLA, F. IANDOLI, *Local well-posedness for quasi-linear NLS with large Cauchy data on the circle*, Annales de l'Institut Henri Poincaré (C) Non Linear Analysis, 36(1): 119-164, 2019. 10.1016/j.anihpc.2018.04.003, (2018).

R. FEOLA, F. IANDOLI *Long time existence for fully nonlinear NLS with small Cauchy data on the circle*, accepted on Annali della scuola Normale Superiore di Pisa (preprint: [arxiv.org/abs/1806.03437](https://arxiv.org/abs/1806.03437)), (2019). DOI Number: 10.2422/2036 – 2145.201811\_003