

**CV: Simone Perini**

Simone Perini was born in 1990 in Cremona, Italy. Simone graduated with a MSc in Energy Engineering for an Environmental Sustainable World in 2015 from Politecnico di Milano. During this period, Simone attended the MSc in Energy Systems and Thermal Processes at Cranfield University in UK where he graduated in 2014 with a thesis about a comparative study of solar hybrid combined cycle power systems. In 2014 he joined Lark Energy as Knowledge Transfer Partnership (KTP) Associate from Cranfield University to assess and improve the performance of an innovative solar thermal collector. He developed a thermal model and wrote a paper currently under revision. In 2016 he became Project Engineer for Lark Energy. He is currently responsible for the feasibility study of an integrated renewable park for low carbon hydrogen generation.