Ennio Capria gained his PhD in Applied Physics at Cranfield University (UK). In his research career he has worked on the development of nanobiosensors and on nanocomposites. In 2011 Ennio joined Elettra where he worked on manufacturing of optoelectronic devices and particularly their characterisation with synchrotron light. In 2013 Ennio joined ESRF as the IRT NanoElec Industrial Liaison Engineer and in 2016 became the Deputy Head of the BDO.