**Matteo Luca Quattrocchio - CV**

Matteo is a Process Development Engineer working in the R&D department of Back-End Manufacturing & Technology organization at STMicroelectronics in Agrate Brianza, Italy.

He earned his Master of Science degree in Materials Engineering from University Politecnico di Torino.

Matteo's primary responsibilities include spearheading the development of the die attach process for leadframe-based packages. His main area of activity lies in lead-free conductive adhesive materials development, processing and reliability.

Matteo is part of the Back-End Manufacturing Technical Community network, which connects assembly process experts at STMicroelectronics. Moreover, he is an active member of the DA5, a joint consortium comprising major European semiconductor companies that work collaboratively to address and mutually define the direction of Pb-free die attach technology.