

Materials Science – Master thesis project

The Green Deal kick-off draws a new idea of chemistry and designs an ambitious project of sustainability. A Circular Economy virtuous cycle can be realized in resins manufacturing through the use of r-PET as raw material, in order to enhance chemical stability of the polymers backbones. Syntheses, characterizations and applications in the wood and metal coating fields will be investigated about so modified polymers.

For further information you can get in touch with Dr Guglielmo Catel – guglielmo.catel@sapici.it , or Silvia Bracco, Angiolina Comotti