

Mercoledì **22 gennaio 2020** alle ore **15:30** presso l'aula L1

il Dr. Luiz H. C. Mattoso

Laboratório Nacional de Nanotecnologia
para o Agronegócio Embrapa Instrumentação
São Carlos, Brazil

terrà il seminario dal titolo:

Development of Polymeric Materials from Renewable Resources Using Nanotechnology

Abstract

There has been a great interest in the last years to the development of polymeric materials from renewable resources that can fit to the concepts of green chemistry, bioeconomy and sustainability. In this lecture, it will be shown the approaches that we have worked on our laboratories at Embrapa to develop bionanocomposites for applications in biodegradable packagings, edible films, controlled release of fertilizers and pharmaceuticals and in sensors for water and beverages control.

La presenza della S. V. sarà molto gradita