

Seminários DTQ

Departamento de Tecnologia Química

POLYMERIC MATERIALS FROM RENEWABLE RESOURCES

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The realm of polymer science has recently witnessed a dramatic surge of interest in materials based on renewable resources (e.g. polysaccharides, lignins, vegetable oils, natural fibres, furan derivatives and suberin), as opposed to the well known families of polymers derived from fossil fuel chemistry.

This lecture will attempt to provide an introduction to this topic and to illustrate its merits with two examples of investigations carried out in the author's laboratory.



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