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Authors: Paola Camiscia, Enrique D.V. Giordano, M. Emilia Brassesco, Pablo Fuciños, Lorenzo Pastrana, M.F. Cerqueira, Guillermo A. Picó, Nadia Voitovich Valetti



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**Comparison of soybean hull pre-treatments
to obtain cellulose and chemical derivatives: physical chemistry characterization.**

Paola Camiscia^(a), Enrique D. V. Giordano^(a), M. Emilia Brassesco^(a), Pablo Fuciños^(b),
Lorenzo Pastrana^(b), M. F. Cerqueira^(b, c), Guillermo A. Picó^{(a)*} and Nadia Voitovich
Valetti^(a)

(a) Instituto de Procesos Biotecnológicos y Químicos (CONICET-UNR). Facultad de Ciencias Bioquímicas y Farmacéuticas. Universidad Nacional de Rosario. Suipacha 570, (2002 RLK). Rosario. Argentine

(b) International Iberian Nanotechnology Laboratory (INL). Avda. Mestre José Veiga s/n, 4715 Braga, Portugal.

(c) Centro e Departamento de Física, Universidade do Minho, Campus de Gualtar 4710-057 Braga, Portugal

Paola Camiscia, E-mail: camiscia@iprobyq-conicet.gob.ar, Tel: +54 341 480 4592 int 308

David Giordano, E-mail: giordano@iprobyq-conicet.gob.ar, Tel: +54 341 480 4592 int 308

M. Emilia Brassesco, E-mail: brassesco@iprobyq-conicet.gob.ar, Tel: +54 341 480 4592 int 308

Nadia Voitovich Valetti, E-mail: voitovichvaletti@iprobyq-conicet.gob.ar, Tel: +54 341 480 4592 int 308

Lorenzo Pastrana, E-mail: lorenzo.pastrana@inl.int, Tel: +351 253 140 112

Pablo Fuciños, E-mail: pablo.fucinos@inl.int, Tel: +351 253 140 112

Fátima Cerqueira, E-mail: fatima.cerqueira.vt@inl.int, Tel: +351 253 140 112

*Guillermo A. Picó, Corresponding autor, E-mail: pico@iprobyq-conicet.gob.ar, Tel: +54 341 480 4592 int 308

Highlights

- Easily obtained cellulose with just an alkaline pre-treatment.

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