

Prof. Jean-Pierre PASCAULT

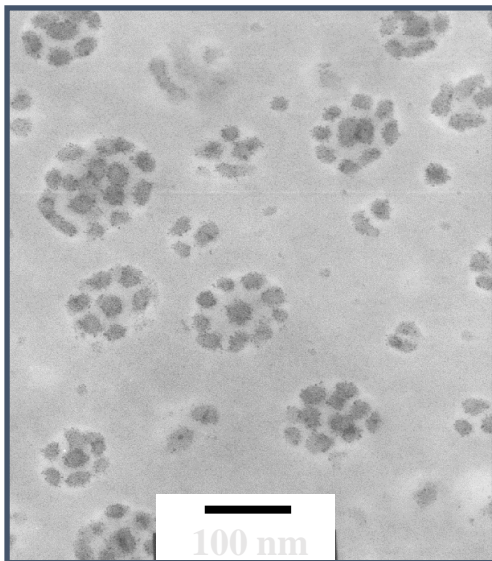
1943-2020



... A scientific mentor for many of us and a modest scientist, very committed to the training of young researchers in polymer science ... and one of the strongest supporters of our research network (above all a network of friends for him), ECNP (former NANOFUN-POLY) ...



FROM MACROMOLECULAR CHEMISTRY TO POLYMER MATERIALS



BCP-nanostructured network. Macromolecules, 2004

Different periods of Prof. J.P. PASCAULT's career

* 1965-1980

Anionic polymerization, polyaddition reactions, block copolymers, and ionomers

* 1980-1996

Synthesis of polymers with tailored properties, networks, polymer blends based on reactive systems, polycondensate surfaces

* 1997-2020

Reaction mechanisms and phase changes, formulations and blends based on thermosets, nanostructured polymer blends from block copolymers, hybrid organic-inorganic (nano)materials

* 2005-2020

Synthesis of polymers from bio-based monomers

Many of his researches were done within collaborative projects with companies

ARKEMA, SOLVAY, CRAY-VALLEY, BF GOODRICH, AIRBUS, PSA, RENAULT, ROQUETTE, etc incl. SMEs.

