

KN-Carreau-1333

Wednsday, May 11, 2011, 10:30-11:10 am Room: Karam 4

FROM RHEOLOGY TO POYMER PROCESSING

Musa Kamal,

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Pierre Carreau is known as a world leader with substantial impact in the field of polymer melt rheology. However, during his professional career, he made additional important contributions in the polymer processing field. These contributions covered a broad range of research areas, including blends, emulsions, composites, nanocomposites, process simulation, film blowing, and structure-property relations. While he is usually recognized for his technical and research contributions, he has been also an inspiring mentor of many successful students and colleagues. He also served in many administrative and leadership positions that raised the profile of the polymer processing field in Quebec, Canada, and internationally.