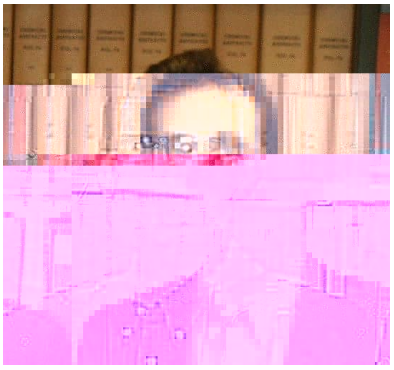
College of
Arts and Science



Paul Bernazzani
Associate Professor and Chair

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P. Bernazzani, R. F. Sanchez, (2009) “Structural and Thermal Behavior of Pol !t rene Thin Film! "!in# $TR%FT&R%'ano(S) *ea!urement!+ ,. of Thermal $nal !i! and)alorimetr , 9-, .2.%./2.

0. *en#, P. Bernazzani, P. $. 1⁾onnell, 3. B. *c4enna, S. 5. Simon, (2009) 6$ 'e7 Pre!!uriza8le (ilatometer for *ea!urin# the Time%(e9endent Bul: *odulu!...6 Revie7 of Scientific &n!trument!, ;0, 0</90/%=%0</90/%9.

P. Bernazzani and R. F. Sanchez, (200;) “>ffect of Su8!trate &nteraction! on the *eltin# Behavior of Thin Pol eth lene Film!+ European Physical J. – Soft Matter, 2-, ?2.%?/?.

P. Bernazzani, R. F. Sanchez, *. @ood7ard, S. @illiam!, (200;) “(etermination of the 3la!! Tran!ition Tem9erature of Thin "n!u99orted Pol !t rene Film! "!in# &nterference Frin#e!+ Thin Solid Films, <=-, .9?.%.9<=.

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C. Ferhat%Bamida, B. P. '#u en, P. Bernazzani, $. Baine, 3. (elma! (200.) “55(P>⁾! #ro7n 7ith *etallocene and Cie#ler%'atta catal !t!⁾ event! in the melt and FT&R anal !i!+ J. of Material Science, ?2, /=/;%/=<?.

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)inz R. (ozier (20==) “$nal !i! of the effect! of micro#ravit on the the recr !tallization of P> thin film!+

Aa!udeva R.)hintam!etti (20==) “In vitro anal !i! of li9id raft!⁾ identification, !e9aration and Euantitative anal !i!+

Brian $. *c4inle (20=0) “Stud of !tructural reEuirement! of the 8indin# 9oc:et of al9ha% am la!e, the enz me re!9on!i8le for the 8iode#redation of am lo!e+

(.Pra!ad 18ula!etti (20=0) “Pre9aration of 8iode#rada8le 9ol eth lene%!tarch 8lend inve!ti#ation of the effect of nano9article! in enhancin# the !ta8ilit of the 8lend+

*e#han R. Ru##le! (20=0) “>valuation of the interaction! 8et7een titanium dioFide nano9article! and 9ol !t rene chain! in nanothin film!+

LAMAR UNIVERSITY