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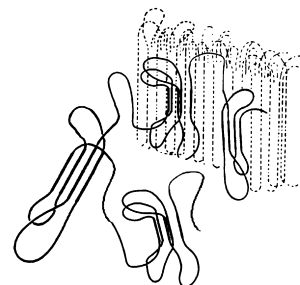
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**Chain statistics in polyethylene crystallization**

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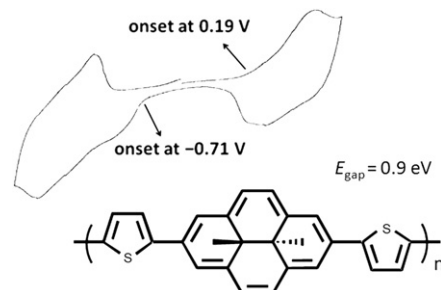
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Ju Gao, Yee-Hing Lai<sup>\*</sup>

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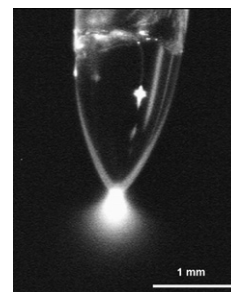


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Sureeporn Tripatanasuwan, Darrell H. Reneker\*

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Akron, OH 44325, USA

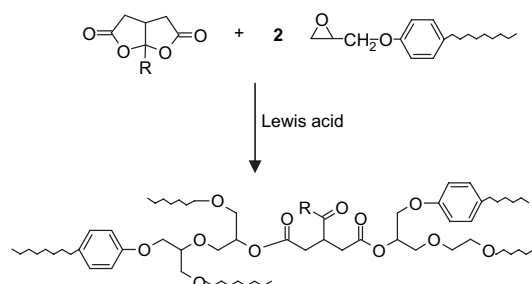
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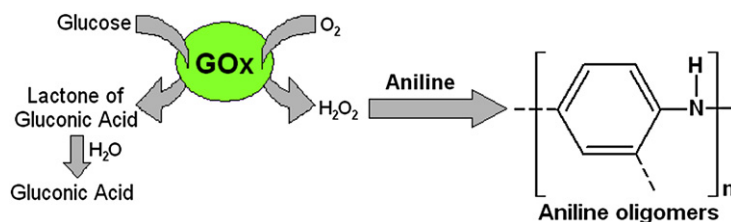
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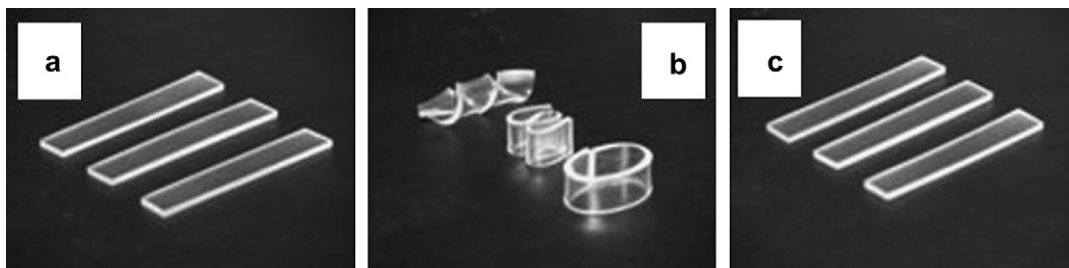
<sup>b</sup> Laboratory of Immunoanalysis and Nanotechnology,  
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Moletu pl. 29, 08409 Vilnius 21, Lithuania

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and Development Center,  
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Walid H. Awad<sup>a</sup>, Günter Beyer<sup>b</sup>, Daphne Benderly<sup>c</sup>, Wouter L. Ijdo<sup>c</sup>, Ponusa Songtipya<sup>d, e</sup>, Maria del Mar Jimenez-Gasco<sup>c</sup>, E. Manias<sup>d, \*</sup>, Charles A. Wilkie<sup>a, \*</sup>

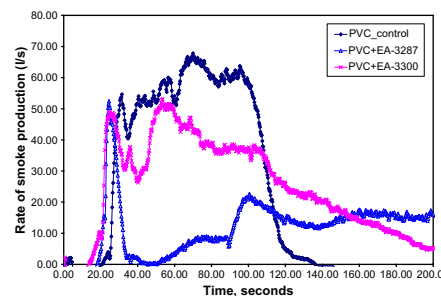
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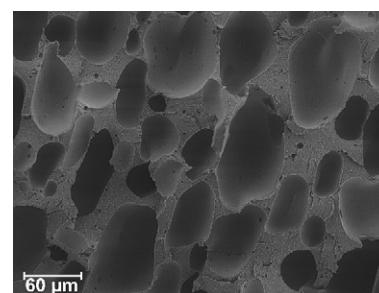
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<sup>b</sup> Department of Chemical Engineering, Virginia Polytechnic Institute and State University, 133 Randolph Hall, Blacksburg, VA 24061-0211, USA



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Chantiga Choochottiros<sup>a</sup>, Rangrong Yoksan<sup>b, c</sup>, Suwabun Chirachanchai<sup>a, d, e, \*</sup>

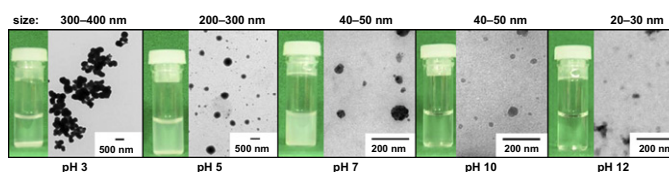
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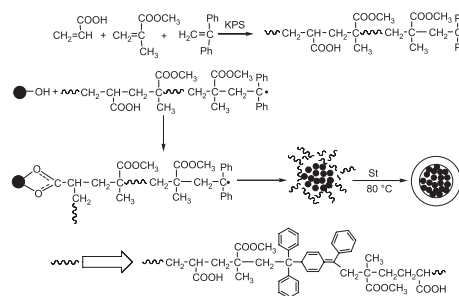


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Feige Guo, Qiuyu Zhang<sup>\*</sup>, Baoliang Zhang, Hepeng Zhang, Li Zhang

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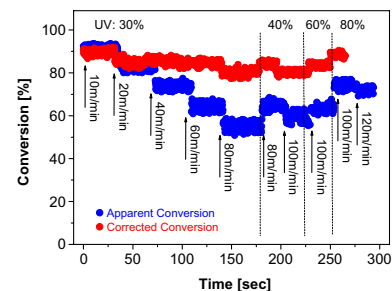


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Gabriele Mirschel, Katja Heymann, Tom Scherzer\*, Michael R. Buchmeiser

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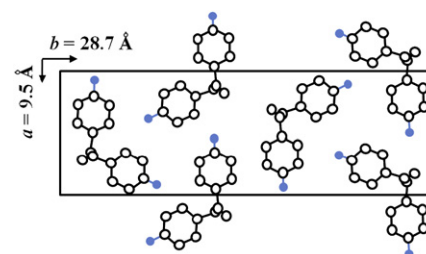


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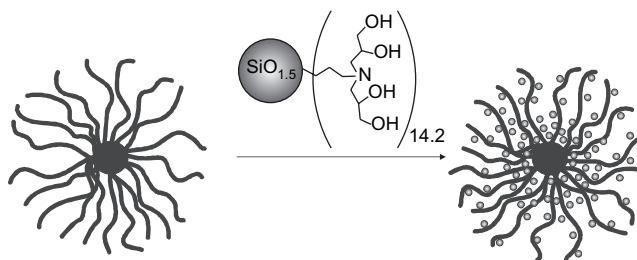
Nunzia Galdi\*, Alexandra R. Albonia, Leone Oliva, Gaetano Guerra

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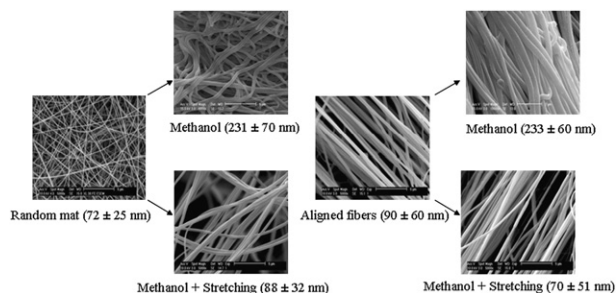
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Milind Gandhi<sup>a</sup>, Heejae Yang<sup>a</sup>, Lauren Shor<sup>b</sup>, Frank Ko<sup>c,\*</sup><sup>a</sup> School of Biomedical Engineering, Sciences and Health System, Drexel University, Philadelphia, PA 19104, USA<sup>b</sup> Department of Mechanical Engineering and Mechanics, Drexel University, Philadelphia, PA 19104, USA<sup>c</sup> Canada Research Chair Professor (Tier I) of Advanced Fibrous Materials and Director of Advanced Materials and Process Engineering, University of British Columbia, 2355 East Mall, Vancouver, BC V6T 1Z4, Canada

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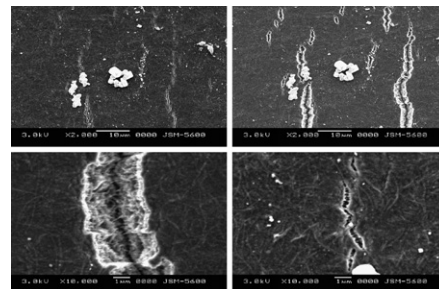
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Joycelyn S. Harrison<sup>c</sup>, Cheol Park<sup>b,d,\*</sup>

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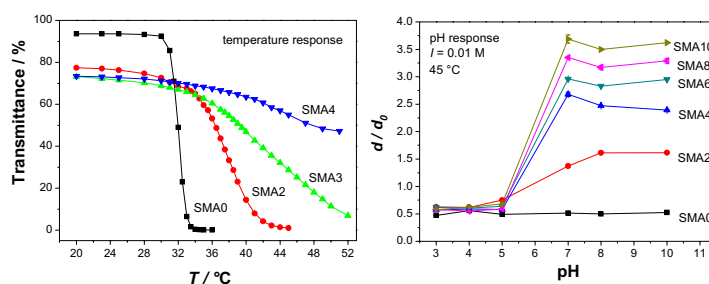


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Xiaobo Hu, Lijun Xiong, Tao Wang, Zemin Lin, Xinxing Liu, Zhen Tong\*

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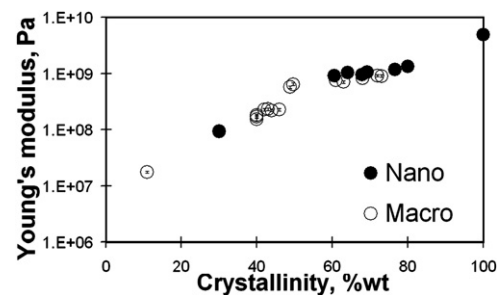
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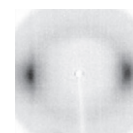
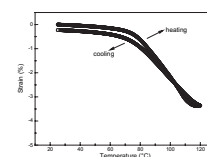
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Giulio Malucelli<sup>a</sup>, Pio Iannelli<sup>b</sup>, Marta Giamberini<sup>c,\*</sup>

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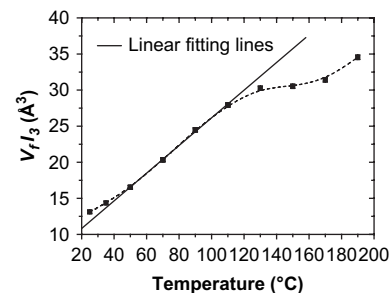
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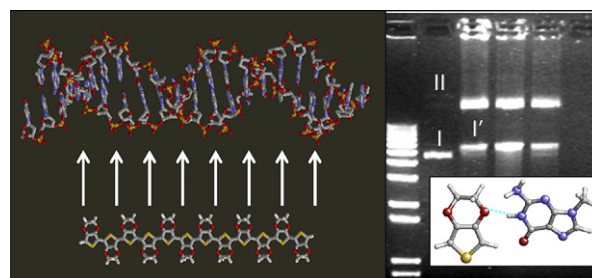
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