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September 15 - 17, 2008

The Westin Valencia -La Exposición Room-

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Carmen Albano<sup>1</sup>, José Papa<sup>1</sup>, Jeanette Gonzalez<sup>2</sup>, Miren Nekane Ichazo<sup>2</sup>, Marianella Hernández<sup>2</sup>, Yosmar Herrera<sup>1</sup>, Vania Rodriguez<sup>1</sup> / <sup>1</sup>Universidad Central de Venezuela (Venezuela), <sup>2</sup>Universidad Simón Bolívar (Venezuela)

### 2. Thermal characterization of a HDPE/LDPE blend (10/90) irradiated using $\gamma$ -rays

Cristian Puig<sup>1</sup>, Carmen Albano<sup>2,3</sup>, Eric Quero<sup>1</sup>, Arquímedes Karam<sup>3</sup> / <sup>1</sup>Universidad Simon Bolívar (Venezuela), <sup>2</sup>Universidad Central de Venezuela (Venezuela), <sup>3</sup>Inst. Venezolano de Investigaciones Científicas (IVIC) (Venezuela)

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Andreas Albrecht<sup>1,2</sup>, Robert Brüll<sup>1</sup> and Harald Pasch<sup>1,3</sup> / <sup>1</sup>Deutsches Kunststoff-Institut (DKI) (Germany), <sup>2</sup>Dutch Polymer Institute (DPI) (The Netherlands), <sup>3</sup>University of Stellenbosch (South Africa)

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Ismael Amer\*, Albert van Reenen / University of Stellenbosch University (South Africa)

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Nuttawat Chokputtanawuttlerd, Siripon Anantawaraskul\* / Kasetsart University (Thailand)

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Uthane Nanthapoolsab, Siripon Anantawaraskul\* / Kasetsart University (Thailand)

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R. Benavente<sup>1</sup>, M. J. Polo-Corpa<sup>1\*</sup>, E. Pérez<sup>1</sup>, V. Lorenzo<sup>2</sup> / <sup>1</sup>Instituto de Ciencia y Tecnología de Polímeros, CSIC (Spain), <sup>2</sup>POLCA (Unidad Asociada ICTP-CSIC), ETSII- UPM (Spain)

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L. Boragno<sup>1a,2\*</sup>, P. Stagnaro<sup>1a</sup>, F. Azzurri<sup>1a</sup>, F. Forlini<sup>1b</sup>, G. C. Alfonso<sup>2</sup> / <sup>1</sup> ISMAC-CNR, <sup>a</sup> Genova (Italy), <sup>b</sup> Milano (Italy), <sup>2</sup> DCCI-University of Genova (Italy)

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