

Erratum

**Erratum to “Shifts in chain-melting transition temperature of liposomal membranes by polymer-grafted lipids”
[*Biochim. Biophys. Acta* 1614 (2003) 165–170]***

Manuela Pantusa^a, Rosa Bartucci^{a,*}, Derek Marsh^b, Luigi Sportelli^a

^aDipartimento di Fisica and Unità INFM, Università della Calabria, Ponte P. Bucci, Cubo 31 C, I-87036, Arcavacata di Rende (CS), Italy

^bMax-Planck-Institut für Biophysikalische Chemie, Abteilung Spektroskopie, D-37070, Göttingen, Germany

The Figs. 1 and 3 were incorrect in the original article. The correct Figs. 1 and 3 can be found below.
The publisher apologizes for the inconvenience caused.

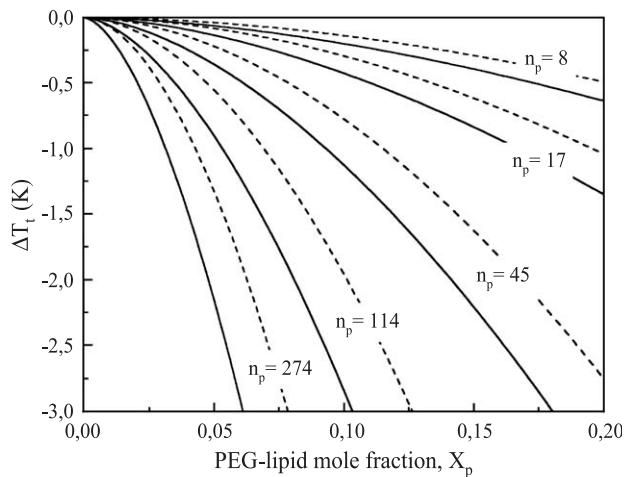


Fig. 1. Shift (ΔT_m) in chain-melting transition temperature of DPPC bilayer membranes as a function of mole fraction, X_p , of PEG-lipids with different polymer sizes, n_p , predicted from Eq. (6) by mean field (solid lines) and scaling (dashed lines) theories.

* doi of original article 10.1016/S0005-2736(03)00171-8.

* Corresponding author. Tel.: +39-984-496074; fax: +39-984-494401.

E-mail address: bartucci@fis.unical.it (R. Bartucci).

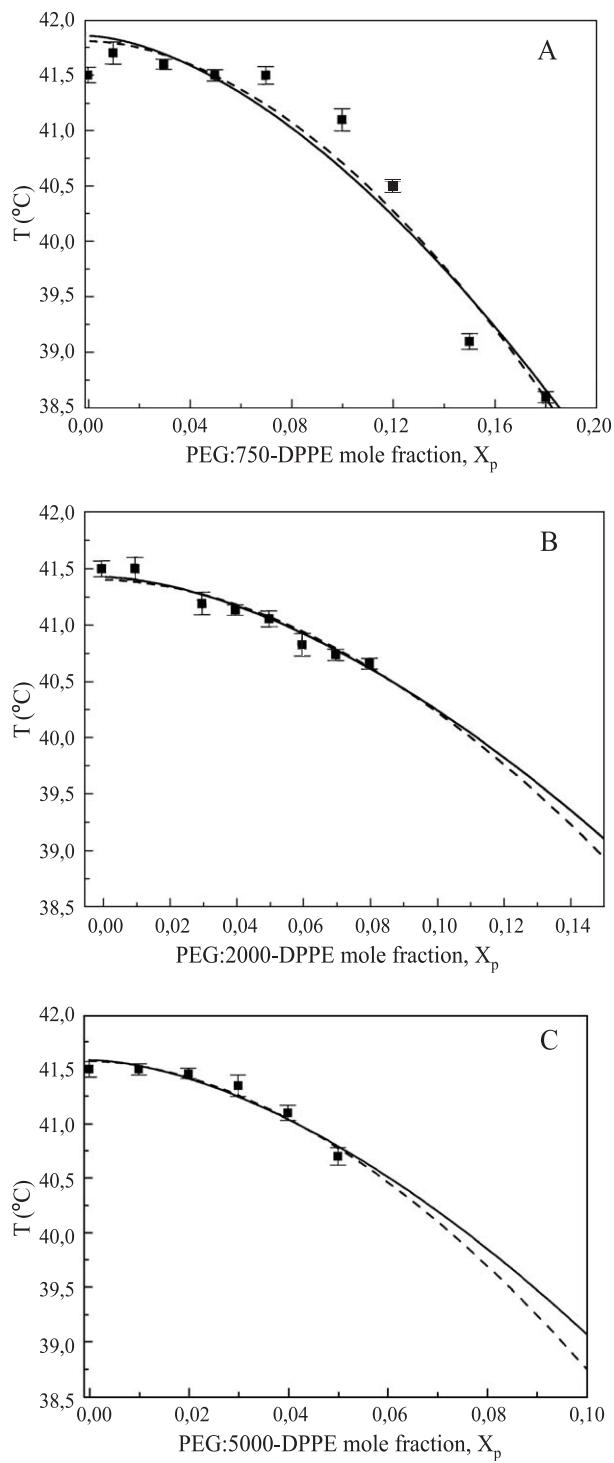


Fig. 3. Dependence of the chain-melting temperature, T_m , of DPPC on content of PEG-DPPE polymer lipid: PEG:750-DPPE (A), PEG:2000-DPPE (B) and PEG:5000-DPPE (C).