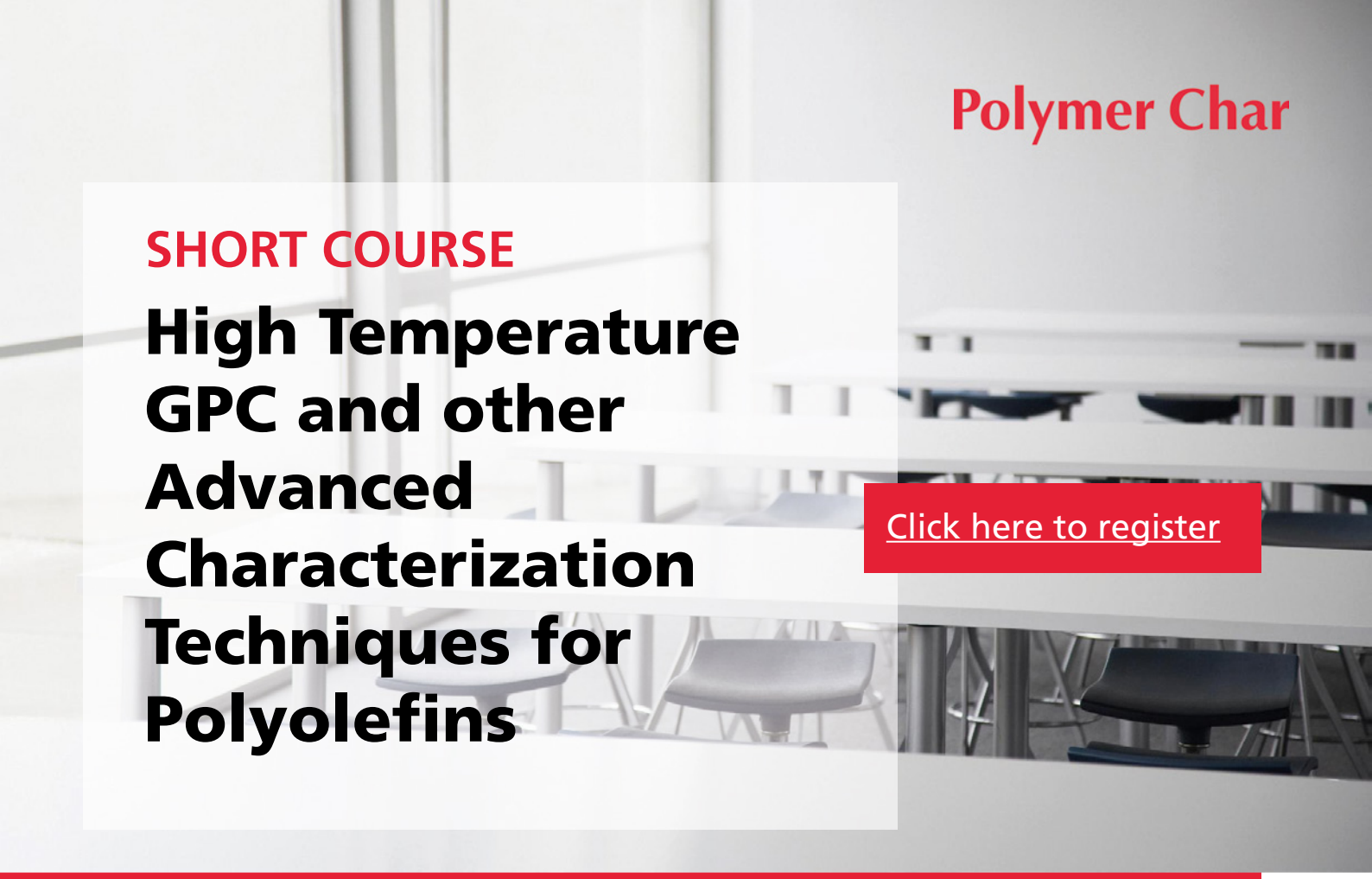

Polymer Char

SHORT COURSE

High Temperature GPC and other Advanced Characterization Techniques for Polyolefins

Click here to register

polymerchar.com

February 26, 2026
Galveston (TX), USA

following the *SPE PolyolefinsConference**

Venue:
Galveston Island Convention Center
Harbor Room

Led by Polymer Char experts, this intensive course provides a comprehensive introduction to High-Temperature GPC and other advanced separation techniques for polyolefin characterization. Participants will deepen their understanding of essential separation techniques like TREF, CEF, TGIC, used to study molar mass distribution, and chemical composition distribution.

You may register even if you are only able to attend part of the event, either the morning or the afternoon session, but please notify us in advance.

Program: Thursday Feb. 26, 2025	
10:30 - 11:00 h	Introduction to Polymer Char and the Separation Techniques for Polyolefins
11:00 - 12:30 h	High Temperature GPC Technique for Polyolefins: Fundamentals, Calculations and Practical Considerations
12:30 - 13:30 h	Food/Beverage Break
13:30 - 14:30 h	Chemical Composition Distribution Techniques- TREF/CRYSTAF/CEF and TGIC
14:30 - 15:00 h	Cross-Fractionation Techniques
15:00 - 15:30 h	Applications and Examples
15:30 h	Open Discussion

**SPE Polyolefins Conference registration is not required to attend this short course.*
Limited seating. Free of cost for Polymer Char clients and potential clients.
Questions: aleyda.monzon@polymerchar.com