



2010 International Web Seminar Series

| | | |
|---|---------------------------|---|
| SPANISH Presenter: Miguel Tudela | 17 FEB 10am CST | Package Integrity - How to get started: Package integrity is the critical factor for any packaged product. The maintenance of package integrity is a key determinant of a product's success or failure for its intended use. Loss of package integrity for the product consumer can range from an annoying or disappointing consumer experience to an unacceptable health or safety issue. For this session we will consider three packaging stages: design, development and performance. This presentation highlights key factors any company must identify and expertly manage to assure package integrity. |
| ENGLISH Presenter: Michelle Stevens | 21 APR 9pm CDT | Permeation Basics & the India Lab: This seminar will be discussing permeation principles and how they impact testing methods. The relationship between permeation, solubility and diffusion will be discussed in detail. Solution-diffusion mechanism, driving force and Fick's Law of diffusion will be covered as well. |
| CHINESE Presenter: Georgia Gu | 16 JUN 7pm CDT | Barrier Properties of Flexible Packaging and the Impact on Food Safety: Via several case studies with specific applications in food industry, this seminar will stress the importance of barrier properties of the packaging materials that is related to food safety, the importance of testing the whole finished package, and how to utilize MOCON instruments to evaluate packaging materials. |
| SPANISH Presenter: Miguel Tudela | 18 AUG 10am CDT | Testing PET & Flexible Packages for O₂/CO₂ & WVTR Permeation: This seminar is intended for vendors and users of PET & Flexible Packages who are not currently testing their packages. The seminar will be discussing the reasons why it is important to test PET bottles & flexible packages for O ₂ , CO ₂ & WVTR permeation rates. Available testing methods and applicable MOCON testing instruments & services will be reviewed. |
| CHINESE Presenter: Georgia Gu | 20 OCT 7pm CST | High Barrier Material Study and Applications in OLED and PV Industries: This seminar will be discussing different approaches using MOCON instruments to test high barrier materials with applications in OLED and Photovoltaic industries. It will focus on subjects such as MOCON Aqutran, high temperature testing, special coated sample testing, etc. |
| ENGLISH Presenter: TBD | 15 DEC 9pm CST | Package Integrity - How to get started: Package integrity is the critical factor for any packaged product. The maintenance of package integrity is a key determinant of a product's success or failure for its intended use. Loss of package integrity for the product consumer can range from an annoying or disappointing consumer experience to an unacceptable health or safety issue. For this session we will consider three packaging stages: design, development and performance. This presentation highlights key factors any company must identify and expertly manage to assure package integrity. |

All seminars are on the third Wednesday of the month & will be a duration of 60 minutes. To attend an upcoming seminar, or view past ones, email webinars@mocon.com for instructions.