



## **Workshops**

Tuesday, March 7, 2017 • 10:15 AM - 11:45 AM

### **Make Content Travel: Experience Interoperability Hands-On**

**Room: Trailblazer A**

**Practice Area Division(s):**

**Topic: Test Administration and Delivery Models**

**Session Type: Workshop**

### **Description**

Instead of holding things back, Open Standards have become a vehicle for innovation and reducing cost, and this session will include a groundbreaking Interactive Workshop by three truly OPEN organizations. QTI (Question & Test Interoperability)—the standard by IMS Global Consortium (IMS) for exchanging item and test content—has come a long way and is now a key requirement in both public and private sector procurement. To demonstrate the power of QTI, this session's presenters will first show how assessment content can freely travel between three different assessment platforms. Afterward it will be the attendee's turn to participate, making this session a showcase of the true power of content interoperability.

The formation of IMS's EBA (Executive Board on Assessment), the PCI (Portable Custom Interaction), and profiles such as APIP (Accessible Portable Item Protocol) and the Dutch Exam Profile (DEP) have helped to push innovation and overcome barriers limiting interoperability. In the forthcoming version of QTI (aQTI 1.0), IMS is leveraging HTML5 functionality to great effect in bringing the modern capabilities of browsers together with well-established interpretation and visual consensus to the assessment industry. This is a shift from an approach where computers are used to fit traditional paper tests to an approach that takes full advantage of computers and mobile devices.

e-Assessment content and delivery is very much defined by culture and context. A more agile approach towards content development and delivery is required because a one-size-fits-all approach is not flexible enough to address each user's unique demands. During this session, the presenters will show that exchanging content across different platforms is a reality.

Attendees are encouraged to bring their laptops as well as creative ideas for e-Assessment content. The session's presenters will guide attendees through different modules of three assessment systems to let attendees experience the power of interoperability hands-on!

### **PRESENTERS:**

**Arjan Aarnink Cito**

**Erwin van Schaffelaar** Trifork Learning  
**Mark Molenaar** OAT