



Sehr geehrte Damen und Herren,

ich möchte Sie herzlich im Rahmen der Jungen Uni Aktivitäten zu einem einmaligen Science Communication Workshop mit dem Experten Ed Sobey einladen. Der Workshop wird in leicht verständlichem Englisch gehalten.

Science Communication Workshop with Ed Sobey

Creative Scientist Workshops: We train scientists and teachers around the world to teach with ingenuity. Scientists, students and teachers love the process and they learn more. Their understanding of science improves dramatically through our hands-on approach. Their interest in science grows during the innovation process. Workshops are fully hands on active learning. Teachers work in small teams to design, build, and test models that use inexpensive materials. We provide documentation and support to implement the activities in the classroom and also to the public (see www.invention-center.com, www.kidsinvent.com).



Workshop Castles, Catapults and Cable Cars

Build your castle well so it will protect you kingdom from the siege weapons of attacking armies. Add a working draw bridge. Create a catapult and when gunpowder is invented, make artillery. In the 21st century it's the army of tourists who invade your castle demanding a cable car.



Datum: **Mittwoch, 3. Juni 2015, 9.00 – 16.00 Uhr**

Ort: Universität Innsbruck, Technik Campus, Erdgeschoß – ICT-Gebäude, Seminarraum 1 und 2

Leitung: Dr. Silvia Prock, Junge Uni

Vortragender: Ed Sobey



Ed Sobey, Ph.D., from the Northwest Invention Center and Kids Invent leads these trainings. He has given professional development workshops in twenty-five countries on five continents and has published twenty-eight books on science, technology, and inventing. After directing museums for nearly twenty years, Ed created the Northwest Invention Center to serve schools and museums with hands-on programs and exhibits, and to help inventors. In addition to directing museums Ed created and hosted a television show on inventing ("The Idea Factory," KFSN-ABC) and co-hosted a science series ("Blow the Roof Off") for the Ohio Public Broadcast Network. He has written fifteen [books](#) on subjects from backpacking to robots and kids science projects. The Fulbright Commission has awarded him two teaching grants for workshops in Sweden and Indonesia. He has taught for University of Virginia's Semester at Sea and has directed five museums, including the National Inventors Hall of Fame.

Contact [Ed: ed.sobey@gmail.com](mailto:ed.sobey@gmail.com), Northwest Invention Center, 15848 NE 92nd Way Redmond, WA 98052.

Die Teilnahme ist kostenlos, die Anmeldung sollte bitte bis 6. April 2015 unter jungeuni@uibk.ac.at erfolgen. Ich würde Sie bitten, die Einladung in Ihrem Wirkungsbereich weiterzuleiten vor allem auch an interessierte JungwissenschaftlerInnen und Studierende.

Ich freue mich auf zahlreiche Teilnahme!!

Mit freundlichen Grüßen



(Dr. Silvia Prock)