

## The Great Missoula Floods & Ice Age Floods National Geologic Trail - a journey through the landscape of Earth's greatest floods

Free Public Lecture • September 30, 2010, 771 • USGS Conference Room A, Bldg 3 • 345 Middlefield Road, Menlo Park

## by Richard Waitt, Geologist

- Glacial Lake Missoula released scores of cataclysmic floods, sculpting the bizarre landscape of Washington's Channeled Scabland
- New video depicts the enormous 3-day flood releasing 500 cubic miles of water
- Floodwaters poured as deep as 1100 feet down Columbia Valley, carrying enormous boulders and icebergs
- Collaborative efforts have spawned the new Ice Age Floods National Geologic Trail in the Pacific Northwest

