## PROVIDER

Smart Vent Products, Inc. Bruce Sherlock 430 Andbro Drive, unit 1 Pitman NJ, 08071 Phone: 877-441-8368 www.smartvent.com

### **Content Geared Towards**

Builders / Contractors Design Professionals Surveyors Floodplain Managers General Public

### When / Where / RSVP

Wednesday August 6th, 2014 10am to 12pm Community Room, 51 Bald Eagle Dr.

Please contact Chris Sparacino, CFM for questions / directions. 239-389-3947 csparacino@cityofmarcoisland.com







# ICC Flood venting regulations and understanding compliant flood vents

Floods happen. We must mitigate with designs that meet code, and protect our clients and citizens. The seminar objective is to explain the rules. utilizing lots of interesting field data, pictures, and video.

## LEARNING OBJECTIVES

At the end of this program, the participants will understand the following.

- Understand applicable codes pertaining to Foundation Flood Venting.
- Cover the new ICC regulations ASCE 24-98, ICBO, BOCA, and SCCCI codes, and the National Flood Insurance Program (FEMA) regulations Including TB 1-08.
- Have a thorough knowledge of the new NFIP flood plain Elevation Certificate, including the surveyor's new responsibility. Calculate the Sq/Ft of enclosed area correctly.
- Review the requirements of an Engineered Opening.
- Understand and appreciate the process of independent evolution of the construction products and their value to architects and code officials.
- Architects, Surveyor, and Builder liability.
- Ventilation in a crawl space. Review open area codes with and without vapor barrier.

City of Marco Island, Growth Management Department