

# 19TH Annual St. Louis ASHI Chapter Spring Seminar Schedule February 17-19, 2006

## Friday, February 17

**8:00-9:00AM**

**Registration**  
Coffee and Muffins

**9:00-10:15 AM**

**Keynote Speaker**  
*Joe Corsetta*  
2006 ASHI National President

**10:15-10:30 AM** Break

**10:30-12:00 Noon**

**Meth Lab Identification**  
*Corporal Kenneth Schulte*

**12:00-1:00 PM** Lunch

**1:00-2:30 PM** Concurrent Sessions

**New Construction Inspection /**

**Marketing**

*Tom Corbett*

**Hot Water Boilers**

*Rick Beyer*

**Soil Properties and the Affect on  
Structures**

*Jim Pyatt P.E.*

**2:30-3:00 PM** Break

**3:00-5:00 PM** Concurrent Sessions

**Vinyl Siding Defects**

*Tom Lauhon*

**Masonry Old & New**

*Ed Glock*

**Electrical Issues**

*Rick Hill*

**5:30-6:30 PM**

War Room Exhibits  
Cash Bar

## Saturday, February 18

**7:00-8:00AM**

Sign in - Coffee and Muffins

**8:00-9:30 AM**

**Flat Roofing and Inspection**

*Gerry Aubrey*

**Sill Plate Anchorage and Repair**

*Billy Viar – Jim Feldt*

**9:30-10:00 AM** Break

**10:00-12:00 PM**

**Single Roofing Defects**

*Gerry Aubrey*

**Concrete: Mix Designs, Forming, Placement**

*Jim Curry*

**12:00-1:00 PM** Lunch

**1:00-3:00 PM**

**Specialty Roofing**

*Gerry Aubrey*

**Building Code Update**

*Tim Cosmano*

**3:00-3:30 PM** Break

**3:30-5:00 PM**

**Attic Ventilation and Ice Dams**

*Gerry Aubrey*

**Fastener Facts and the Affects of Wind**

*Randy Shackelford P.E.*

**5:30-6:30 PM**

War Room Exhibit Hall  
Cash Bar

## Sunday, February 20

**8:30-9:00 AM**

Sign In - Coffee and Muffins

**9:00AM-12 Noon PM**

**Startup, operation, marketing a  
home inspection company**

# Speakers for ASHI St. Louis Chapter 2006 Seminar

**Gerry Aubrey; Founder/Owner/Consultant**  
Blue Bell Consulting, Inc. - Blue Bell, PA

1974-1992 Gerry developed & actively managed Miller Roofing Co., Narberth, PA, repairing slate roofs to installing commercial roof systems. Tech. & Sales consultant for numerous roofing companies; retained in 1990 by Certainteed Corp. for a seminar program to help develop professionalism in roofing industry; published in Roof Consulting Institute's magazine. His company, Blue Bell Consulting, Inc. specializes in residential construction consulting. Gerry is an ASHI member & Tri-State ASHI Board of Directors member, an expert witness in eastern PA, and a Licensed Home Inspector in New Jersey Shingle Roofing; The details make A difference & Mother Nature sides with the hidden flaw.

Flat Roofing; "The flatter a roof is, the problems they have..."  
Ice Dams and Ventilation; Ventilation: When can a hole in the roof help stop a leak in the roof?

Specialty Roofing, i.e. slate, tile, wood, copper, tin & aluminum: Get a working knowledge & learn what to look for & what to say about them.

**Joe Corsetto; President, ASHI 2006, Owner/Inspector**  
Shelterworks, Inc. - Dover, NJ

Joe Corsetto is President of Shelterworks, Inc., an inspection company incorporated in 1986. Joe started inspecting in 1977 as a licensed Environmental Health Specialist and currently is a New Jersey Licensed Home Inspector. He has personally performed over 9000 building inspections, specializing in residential, multifamily and commercial inspections. Joe has participated in ASHI since 1984 and acquired full member status in 1986. Positions held in ASHI leadership starting in 1989 include Board of Directors, COR, chairman position of various Task Forces and Committees - elected Secretary 2002, President Elect 2005, and will serve as President 2006.

**Tom Corbett; Founder/Owner/Inspector**  
Tomacor, Inc. - Chicago, IL

Tom is a 20 year veteran home inspector with a 5 inspector shop. He is a consumer advocate who has spoken at 3 National ASHI Conferences. He is widely quoted in real estate circles and in the Midwest. Home inspectors are licensed to be agents of home buyers, yet most of us get work from our real estate agent referrals. How to please both parties? Corbett's presentation on "New Construction Punch Lists" will both open up new markets for us and encourage our professionalism while reducing our liability.

**Timothy J. Cosmano; Technical Sales Representative**  
Simpson Strong-Tie Co., Inc. - McKinney, TX

Provides sales and technical support for mechanical and chemical anchoring systems. Assists in all phases of the construction process from design specification to on the job installation training and demonstrations. Primary focus includes education of local building officials, inspectors, builders, contractors, and suppliers. B.A., Business Administration.

**Jim Curry; Director of Technical Services**  
Breckenridge Materials - St. Louis, MO

Mr. Curry has worked at Breckenridge Materials for 18 years. He is currently Director of Technical Services, has been Manager of Building Materials & Manager of Quality Control. Previously Jim worked 7 years for the Missouri Department of Transportation inspecting concrete and asphalt products. He has served as president of the Missouri chapter and on the Board of the American Concrete Institute (ACI). Jim currently serves on the Insulated Concrete Form Committee for the Concrete Council of St. Louis. Mr. Curry is a graduate of the University of Missouri - St. Louis with a B.S. in Business.

**Eric (Rick) J. Ebert; Certified, Licensed HVAC Professional**  
Harster Heating & Air Conditioning - St. Louis, MO

St. Louis University & Ranken Technical College graduate. 32 years with Harster. Member of RSES (Refrigeration Service and Engineer Society), NATE (North American Technician Excellence) Certified; Licensed St. Louis County Pipefitter, St. Louis County Sheetmetal Technician, St. Louis County Waterheater Journeyman, & City of St. Louis Mechanical Licensed; & numerous certifications from HVAC equipment manufacturers.

**James Feldt; Territory Manager (St. Louis area)**  
Simpson Strong-Tie Co., Inc. - McKinney, TX

Sales & Tech. support for wood to wood, masonry, and concrete connectors. Assist the construction process from design specification to on-the-job installation, training and demonstrations. Primary focus includes education of building officials, inspectors, builders, contractors, & suppliers.

**Edward F. Glock, Jr.; AIA, CSI, Director of Architecture**  
Masonry Institute of St. Louis, MO (MISL)

Over 30 yrs involvement in the architectural field, construction administration, building and material evaluation, and education. Exec. Dir. of MISL from 1993 to 2004, which serves the St. Louis masonry industry through educational and technical assistance programs. Past president of the Greater St. Louis Chapter of CSI, served on the MasterSpec Review Committee, holds memberships with The Masonry Society, Masonry Standards Joint Code Committee, Masonry Alliance of Codes and Standards, AIA-CPC-CSI Continuing Education Committee and AIA-BOCA-ICC Professional Chapter. Ed is a licensed architect in Missouri and Illinois.

**Tom Lauhon; Owner/Inspector/Instructor**  
American Resid'l Inspections, Inc. and Midwest Inspectors Institute  
Is the owner of American Residential Inspections, Inc. and Midwest Inspectors Institute, as been performing residential and commercial inspections since 1989. Since 1993, as both the owner of Midwest Inspectors and lead instructor, Tom has been training home inspectors, appraisers, and code enforcement officers from across the nation. As a result of the high level of commitment to quality education, The Midwest Inspectors Institute became an IACET Approved Provider in 2004.

**James N. Pyatt, P.E.; Principal**  
Jacobi Geotechnical Engineering, Inc. - O'Fallon, MO

Over 18 years experience in geotechnical engineering and construction materials testing. His experience includes design of shallow and deep foundations, retaining walls, sheet-piling, site preloading with wick drains, augured cast-in-place pile design and installation, pavement design, slope analysis and remediation, wastewater lagoon liner design and construction, dam and levee design and under-seepage analysis, seismic studies, settlement analysis, subsurface mine impact studies, sinkhole evaluations, shoring design, and forensic studies. Mr. Pyatt is licensed in Missouri and Illinois. B.S. & Masters in Civil Engineering from the University of Missouri - Rolla.

**Randall Shackelford, P.E.; Research Engr. & Codes Specialist**  
Simpson Strong-Tie Co., Inc. - McKinney, TX

Monitors building codes and construction standards nationwide. Provides technical assistance and training on building codes, wind and earthquake resistant construction, and the use of Simpson Strong-Tie connectors to builders, designers, consumers, and building officials throughout the country. Guest speaker for numerous building code and wind resistant conferences. B.S. Industrial Engineering.

**William (Billy) Viars; Education & Training Manager**  
Simpson Strong-Tie Co., Inc. - McKinney, TX

Designs, schedules, and conducts educational workshops for engineers, architects, designers, building officials, inspectors, builders, contractors, and suppliers. Active participation in industry educational focuses to improve construction methods and installations of structural hardware. B.S. in Business Administration.

**Harry Morrell & Chris Harrawood; Owners/Inspectors**  
Allied Building Inspections & Advantage Inspection Services

Harry and Chris will be handling the Sunday morning session of How to run/operate a home inspection business. Each has been a home inspector & ASHI member since 1997, Harry is chapter VP in 2006, chapter treasurer 2005. He's been Education Committee member for five years and chairman of Education Committee two years with 30 years experience in residential/commercial/industrial construction and commercial property management. B.S., Florida State University. Chris has served as chapter secretary, VP, & has been the Chapter President the past two years, 2004 & 2005.