

2002 Convention and Engineered Plumbing Exposition

Getting a Kick Out of Plumbing Engineering Education

Ft. Worth, TX • October 26 – 30, 2002

Saturday, October 26, 2002

Time* 12:00 Noon to 5:00 pm	General Sessions Technical and Research Committee Education Committee Legislative Committee Membership Committee Region Chairpersons Meeting ASPEnet Committee ASPERF Board Meeting
2:00 pm to 5:00 pm	Ad Hoc Bylaws Committee Meeting Region Chairs Meeting Certification Committee meeting
5:30 to 7:00 pm	Delegate and Early-Bird Welcome Reception
7:00 to 11:00 pm	Optional Dinner On Own

Color-Coded Program Session Tracks

Technical, Professional Development, Codes and Special Sessions are color coded as follows:

Technical Education

Basic Plumbing Systems and Design

Professional Development

Hands-On Computer Workshops



Sunday, October 27, 2002

Time* 9:00 am to 10:30 am	General Sessions Past Presidents Meeting Regional Presidents Meeting How-to Newsletter Meeting How-to Convention	Excursions & Other Sixth Floor Museum	Time* 11:30 am to 5:00 pm
10:45 am to 11:45 am	Joint Regional Meeting	Cowboys and Culture Tour	12:00 Noon to 5:00 pm
1:00 pm to 3:30 pm	ASPE Business Meeting	Spouse Ice Cream Social	4:30 pm to 6:00 pm
3:30 pm to 5:00 pm	Question and Answer Forum with Board of Directors Candidates		
5:00 pm to 7:00 pm	Chapter Contest Construction		
7:00 pm to 10:00 pm	Convention Opening Welcome Party and Meet the Board of Directors Candidates		

Monday, October 28, 2002

Time* 8:30 am to 10:30 am	General Sessions ASPE Business Session (continued)	Excursion Cowntown History Tour	Time* 1:00 pm to 5:30 pm
10:45 am to 12:30 pm	Opening General Session ASPE Awards Keynote Address		
12:30 pm	Grand Opening of Exposition		
12:30 pm to 6:00 pm	Exposition Lunch on Expo Floor Snack/Drinks on Expo Floor Prize Drawings		
6:30 pm to 8:00 pm	Chapter Contest		
6:30 pm	Exhibitor Hospitality		

*Check program for exact times.

Tuesday, October 29, 2002

Each session earns 0.125 CEU

Time*	General Sessions	Technical, Professional Development, Codes and Special Sessions
8:30 am to 9:45 am		Fountain Design Green Building Design and LEED Certification Design of Laboratory Utilities Part 1 Domestic Water Pressure Boosting Part 1 Learn to Make a Soldered Joint Part 1
10:00 am to 11:15 am		Plumbing System Design for Green Buildings Selection and Application of Emergency Fixtures Design of Laboratory Utilities Part 2 Domestic Water Pressure Boosting Part 2 Learn to Make a Soldered Joint Part 2
11:30 am to 3:30 pm	Engineered Plumbing Exposition Lunch on Expo Floor Prize Drawings	
3:45 pm to 5:00 pm		L.P. Gas Systems Requiring Vaporizers Waste Water Reuse Systems in Stadiums Design of Sewage and Storm Water Lift Stations Benefits of Vacuum Piping & Custom Bulk Tanks Learning to Cut Cast Iron Soil Pipe & Properly Make a No-hub Joint
5:15 pm to 6:15 pm	Stories and Jokes of the Profession	Sanitary Drainage and Introduction to Vent Systems Part 1 The Science of Networking Excel Software for Plumbing Engineers: Intermediate Level 1
7:00 pm	Biennial Banquet Reception	Sanitary Drainage and Introduction to Vent Systems Part 2 Ageless Energy "How to feel 22 at any age!" Excel Software for Plumbing Engineers: Intermediate Level 2
8:00 pm to 11:00 pm	Biennial Banquet, Officer Installation	Vent Sizing Design Leading Teams: Five things that help and five that hurt Use of Computerized Software for Project Presentations for the Plumbing Engineer: Part 1 Fundamentals
		Excursion Garden Tour
		Time* 12:00 Noon to 5:00 pm

Wednesday, October 30, 2002

Each session earns 0.125 CEU

Time*	General Sessions	Technical, Professional Development, Codes and Special Sessions
8:30 am to 9:45 am		Backflow Prevention, Application and Design Managing Risk During the Planning and Design Phases World Trade Center Collapse Special Hazard Fire Protection Systems Part 1 Get Involved in the Testing of a Backflow Prevention Device Part 1 Managing Risk During Construction
10:00 am to 11:15 am		The Human Factors of Medical Gas Systems Trenchless Pipe Technology — How Does It Help the Plumbing Engineer Special Hazard Fire Protection Systems Part 2 Get Involved in the Testing of a Backflow Prevention Device Part 2
11:30 am to 12:45 pm		Drinking Water Quality and Treatment Options Life Cycle Cost Analysis Space Alliance Technology Outreach Program CNG Vehicle Fueling Stations
1:00 pm to 3:00 pm	Joint Meeting: Chapter Vice President Technical and Research Council and Education Committee Chapter Vice President Legislative Council Chapter Vice President Membership Council	Domestic Water Systems Managing Your Manager Internet Use for Success/ Tele-Communications: Part 1 Fundamentals
3:00 pm to 6:00 pm	ASPE Board Meeting	Domestic Hot Water Systems Negotiations for Decision Makers Internet Use for Success/ Tele-Communications: Part 2 Advanced Use
		Storm Drainage Systems How to Become a Top-Notch Facilitator Use of Computerized Software for Project Presentations for the Plumbing Engineer: Part 2 Making the Presentation
		Excursions & Other Women's Museum/World Trade Center
		Time* 11:30 am to 5:00 pm
		Antique & Nostalgia Tour
		1:00 pm to 5:00 pm
		CIPE Examination Registration
		1:00 pm to 2:00 pm
		CIPE Examination
		2:15 pm to 6:00 pm

Convention: Who, What, When, Where, Why

Summary Program of Events To Get You Started (Please check the Convention Program Book received at registration for exact times and locations.)

FRIDAY, October 25, 2002

8:00 a.m. – 5:00 p.m. ASPE Board of Directors Meeting (Continental Room, Radisson)

SATURDAY, October 26, 2002

8:00 a.m. – 12 Noon ASPE Board of Directors Meeting (Continental Room, Radisson)

(The following meeting times are estimates and will be adjusted as necessary. See final convention program book for exact times and locations.)

12 noon – 2:00 p.m. (lunch available for committee members)

Legislative Committee (Texas Ballroom A, Radisson)
Membership Committee (Texas Ballroom B, Radisson)
ASPEnet Committee (Citizens C, Radisson)

12 noon – 5:00 p.m. (lunch available for committee members)

Technical and Research Committee (Texas Ballroom D, Radisson)
Education Committee (Texas Ballroom C, Radisson)

1:00 p.m. – 5:00 p.m. ASPE–RF Board of Directors Meeting (Continental Room, Radisson)

2:00 p.m. – 5:00 p.m.

Ad Hoc Bylaws Committee Meeting (Grand Crystal Ballroom A, Radisson)
Certification Committee (Citizens C, Radisson)
Region Chairpersons Meeting (General Worth Board Room, Radisson)

5:30 p.m. – 7:00 p.m., Delegate and Early-Bird Welcome Reception

(Water Gardens Park, South of Ft. Worth Convention Center, between Houston and Commerce Streets. Easy walk from all downtown hotels; shuttle busing will be available.)

SUNDAY, October 27, 2002

(Breakfast will be available for Chapter Presidents, Past Presidents and Region Chairpersons.)

9:00 a.m. – 10:30 a.m.

Past Presidents Meeting (General Worth Board Room, Radisson),
Region 1 Presidents Meeting (Grand Crystal Ballroom C&D, Radisson)
Region 2 Presidents Meeting (Texas Ballroom A&B, Radisson)
Region 3 Presidents Meeting (Texas Ballroom C&D, Radisson)
Region 4 Presidents Meeting (Grand Crystal Ballroom A, Radisson)
Region 5 Presidents Meeting (Grand Crystal Ballroom B, Radisson)

10:45 a.m. – 12 Noon

Chapter “How-to” Newsletter Meeting (Texas Ballroom C&D, Radisson)
“How-to” Convention Meeting (Texas Ballroom A&B, Radisson)
Joint Regional Meeting (Grand Crystal Ballroom C&D, Radisson)

11:30 a.m. – 5:00 p.m.

Sixth Floor Museum Tour (Buses load at Main Street entrance of Radisson Plaza Hotel)

12 Noon. – 5:00 p.m.

Cowboys and Culture Tour (Buses load at Main Street entrance of Radisson Plaza Hotel)

1:00 p.m. – 3:30 p.m. (The following times are estimates and will be adjusted as necessary.)

[box lunch available for Delegates]
ASPE Business Meeting (Ballroom B, Ft. Worth CC)

3:30 p.m. – 5:00 p.m.

Question and Answer Forum with Board of Directors Candidates (Ballroom B, Ft. Worth CC)

4:30 p.m. – 6:00 p.m.

Spouse Ice Cream Social (Host Hospitality Area, Second Floor Bridge Area, Ft. Worth CC.)

5:00 p.m. – 7:00 p.m.

Chapter Contest Construction (Arena Floor, Ft. Worth CC)

7:00 p.m. – 11:00 p.m.

Opening Welcome Party (Billy Bob’s Texas, Ft. Worth Stockyards, shuttle busing available from all hotels.)

MONDAY, October 28, 2002

8:30 a.m. – 10:30 a.m.

ASPE Business Meeting (Ballroom B, Ft. Worth CC)

10:45 a.m. – 12:30 p.m.

Opening General Session, ASPE Awards, Keynote Address (Ballroom B, Ft. Worth CC)

12:30 p.m.

Engineered Plumbing Exposition — Grand Opening (Exhibit Hall, Ft. Worth CC)

12:30 p.m. – 6:00 p.m.

Exposition, Lunch on Expo Floor, Snacks/Drinks on Expo Floor, Prize Drawings (Exhibit Hall, Ft. Worth CC)

1:00 p.m. – 5:30 p.m.

Cowtown History Tour (Buses load at Main Street entrance of Radisson Plaza Hotel)

6:30 p.m. – 8:00 p.m.

Chapter Contest (Arena Floor, Ft. Worth CC)

TUESDAY, October 29, 2002

(All meetings at the Fort Worth Convention Center. Rooms 201A, 201B, 201C, 202A, Ballroom A, Ballroom B, Ballroom C)

8:30 a.m. – 9:45 a.m.

Technical and Professional Programs

10:00 a.m. – 11:15 a.m.

Technical and Professional Programs

11:30 a.m. – 3:30 p.m.

Engineered Plumbing Exposition, Lunch on Expo Floor, Prize Drawings (Exhibit Hall, Ft. Worth CC)

12 Noon. – 5:00 p.m.

Garden Tour (Buses load at Main Street entrance of Radisson Plaza Hotel)

3:45 p.m. – 5:00 p.m.

Technical and Professional Programs

5:15 p.m. – 6:15 p.m.

Stories and Jokes of the Profession (Ballroom Lobby, Second Floor, Ft. Worth CC)

7:00 p.m. – 8:00 p.m.

Banquet Reception (Lobby area of Grand Crystal Ballroom, Radisson Plaza Hotel.)

8:00 p.m. – 11:30 p.m.

Banquet (Grand Crystal Ballroom, Radisson Plaza Hotel.)

WEDNESDAY, October 30, 2002

(All meetings at the Fort Worth Convention Center. Rooms 201A, 201B, 201C, 202A, Ballroom A, Ballroom B, Ballroom C)

8:30 a.m. – 9:45 a.m.

Technical and Professional Programs

10:00 a.m. – 11:15 a.m.

Technical and Professional Programs

11:30 a.m. – 5:00 p.m.

Women’s Museum/World Trade Center Tour (Buses load at Main Street entrance of Radisson Plaza Hotel)

1:00 p.m. – 3:00 p.m.

Technical and Research Council meeting jointly

with the Education Committee (Room 201A, Ft. Worth CC)

Legislative Council (Room 201B, Ft. Worth CC)

Membership Council (Room 201C, Ft. Worth CC)

1:00 p.m. – 5:00 p.m.

Antique & Nostalgia Tour (Buses load at Main Street entrance of Radisson Plaza Hotel)

1:00 p.m. – 2:00 p.m. CIPE Examination Registration (Ballroom B Lobby, Second Floor, Ft. Worth CC)

2:15 p.m. – 6:00 p.m. CIPE Examination (Ballroom B, Second Floor, Ft. Worth CC)

3:00 p.m. – 6:00 p.m. ASPE Board of Directors Meeting (Continental Room, Radisson)