# AHS International Forum 69
## Program at a Glance
### May 21-23, 2013

## Monday, May 20

**AHS Technical Council Meeting**
8:00 a.m. – 11:00 a.m., Room 158

**Modeling & Simulation Short Course**
8:00 a.m. - 3:00 p.m., Room 160

**Journal Editors Meeting**
11:30 a.m. – 1:30 p.m., Room 158

**Session Chair Meeting**
1:30 p.m. – 2:30 p.m., Room 158

**Student Volunteer Meeting**
2:45 p.m. – 3:45 p.m., Room 161

**Vertical Lift Consortium Meeting**
(VLC Members Only)
3:00 p.m. – 6:00 p.m., Room 158

**Special Panel:**
Human Powered Helicopters
4:00 – 6:00 p.m., Room 150 & 151

**Simulation Fidelity Workshop**
6:30 p.m. – 9:30 p.m., Room 160

## Tuesday, May 21

**TECH SESSION A**
8:00 a.m. – 12 noon

Aerodynamics I, Room 164
Dynamics I, Room 165
Handling Qualities I, Room 160
Operations I, Room 161
Product Support Systems Technology, Room 162
Structures & Materials I, Room 163
Systems Engineering, Room 166
Test & Evaluation I, Room 167

**Special Session:** USNavy/Marine Corps Program Briefings
8:00 a.m. – 12 noon, Room 150 & 151

**Opening General Session**
Keynote Address Followed by the CEO Panel "Advancing Vertical Flight Technology in Demanding Environments"
1:30 p.m. – 3:30 p.m., South Ballroom

**Alexander Nikolsky Honorary Lecture**
Prof. Peretz Friedmann, The University of Michigan, "On Blade Control of Rotor Vibration, Noise and Performance – Just Around the Corner?"
4:00 p.m. – 5:00 p.m., South Ballroom

**Exhibitor/Industry Reception**
5:00 p.m. – 7:00 p.m., Exhibit Hall
Micro Air Vehicle Student Challenge at 5:30 p.m.

## Wednesday, May 22

**TECH SESSION B**
8:00 a.m. – 12:15 p.m.

Acoustics I, Room 163
Aircraft Design I, Room 164
CFD/CSD Joint Session, Room 161
Crew Stations & Human Factors, Room 162
Handling Qualities II, Room 160
HUMS/CBM I, Room 167
Unmanned VTOL Aircraft & Rotorcraft I, Room 165
Wind Energy I/Manufacturing Technology and Processing, Room 166

**Special Session:** US Army Aviation Program Briefings
8:00 a.m. – 12:15 p.m., Room 150 & 151

**Board of Directors Meeting**
9:00 a.m. – 12 noon, Room 158

**TECH SESSION C**
1:45 p.m. – 6:00 p.m.

Aerodynamics II, Room 164
Avionics & Systems, Room 166
Crash Safety I, Room 162
Dynamics II, Room 165
HUMS/CBM II, Room 161
Modeling & Simulation I, Room 167
Propulsion I, Room 160
Structures & Materials II, Room 163

**Special Session:** Suppliers & Subsystems Technology Panel
1:45 p.m. – 6:00 p.m., Room 150 & 151

**VFF Cocktail Reception**
6:00 p.m. – 7:00 p.m., South Ballroom Lobby

**Grand Awards Banquet**
7:00 p.m. – 9:30 p.m., South Ballroom

## Thursday, May 23

**Tech Committee Chair/Session Chair Meeting**
7:30 a.m. – 9:00 a.m., Room 158

**TECH SESSION D**
8:00 a.m. – 12:15 p.m.

Aerodynamics III, Room 164
Aircraft Design II, Room 165
Handling Qualities III, Room 160
HUMS /CBM III, Room 161
Operations II, Room 167
Test & Evaluation II, Room 162
Unmanned VTOL Aircraft & Rotorcraft II, Room 166
Wind Energy II, Room 163

**Special Session:** Technology Needs for Civil Operations Panel
8:00 a.m. – 12:15 p.m., Room 150 & 151

**TECH SESSION E**
1:30 p.m. – 6:00 p.m.

Acoustics II, Room 163
Advanced Vertical Flight, Room 161
Crash Safety II, Room 162
Dynamics III, Room 165
History, Room 166
Modeling & Simulation II, Room 167
Propulsion II, Room 160