2014 Innovation Challenge Event Program

Fariborz Maseeh College of Engineering and Computer Science
JUDGING PANEL

Duane Damiano, Retired Engineer & Volunteer, Elders in Action
James Eastham, Senior Director, Product Development Engineering, Tektronics
Christine Placek, Computer Architect, Intel & Portland Leadership Team, ChickTech
Marly Roncken, Director, PSU Asynchronous Research Center
John Thompson, Principal, ZGF Architects
Jack Weast, Principal Engineer & Solutions Architect, Intel

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"Technology for Aging Generations"

Saturday, May 3, 2014
8:30 a.m. – 5:30 p.m.

Portland State University
University Pointe, Room 102
1955 SW 5th Ave
Portland, OR 97201
EVENT SCHEDULE

9:15 Welcome
University Pointe, Room 102
Dean Renjeng Su, Maseeh College of Engineering and Computer Science

9:20 Judging Criteria Overview
Tim Sheard, Professor, Computer Science

9:25 “Audience Favorite” Voting Procedure Overview
Tim Anderson, Professor, Engineering and Technology Management

9:30 – 11:30 Team Presentations (10 minutes + Brief Q&A)
  • Grant: The Smart Clock
  • Alliance: Making Way for Clearer Sound
  • Franklin: Tech for Arthritis
  • Jefferson: LifeBrace: The Advanced Health Tracking Wristband

11:30 – 1:00 Lunch
Engineering Building Atrium, 1930 SW 4th Ave

1:00 – 3:00 Team Presentations (10 minutes + Brief Q&A)
University Pointe, Room 102
  • Portland Youth Builders: The Status Device
  • Benson: MediBox
  • Lincoln: RotoStorage Shelf Storage System
  • MLC: Building a Better Computer for the Aging Generation

3:00 – 3:30 Break

3:30 – 4:30 College Finalist Presentations

4:30 Awards Ceremony

THE TEAMS

Alliance
Jake Elsewhere · Barbara Little · Jacob Stearn
Mentors: Jacob Goertz, Marissa Lopez

Benson
Rose Adrian · Chris Halverson · Bronson Kim · Theo Nguyen · Devon Straub
Mentors: Vladislav Geshka, Mashall Rezayee, Brianna Shade

Franklin
Miguel Campos · Veda Campos · Alex Gaiovych · Ephraim Lee
Karl Stephenson · Anna Velikoretskich · Kevin Wu
Mentors: Branden Driver, Tanya Kindrachuk

Grant
Cory Koehler · Addison Loda · Hannah Posey-Scholl · Isak Rask
Mentors: Paul Cho, Charmion Donahue, Ashish Kota

Jefferson
Jeremy Ferrando · Dylan O’Brien · Daniel Ortiz · Jonah Paivarinta
Mentors: Margaret Martin, Gabe Rosati, Shon Tyler

Lincoln
Alden Akeman · Garrett Cheadle · Jared Chin · Louis Duvoisin
Flynn Hutchison · Paige Hval · Louis Liu · Yiling Liu
Mentors: Nicholas Sayre, Brian Truong

Metropolitan Learning Center (MLC)
Gretchen Baird · Adrik Gurganus · Boryeon Kwon · Dylan Lasner
Zane Ross · Parker Swensen
Mentors: Ryan Catabay, Diana Saucedo, Melissa Yan

Portland Youth Builders
Gabe Guodace · Jon Pace · Santos Perez · John Worcester
Mentors: Miles Histand, Roopesh Sasivala