

CDC 2013 Technical Program

April 26, 2013

Oral Presentation – Session A: 9:10AM – 9:50AM

9:10 – 9:30 AM

IEEE Region 5 Robotics Competition

Jeffrey Allan, Jacob Green, Timothy Hoang, and Daniel Resendez

9:30 – 9:50 AM

Transparent Microstrip Antennas for CubeSat Applications

Joseph Casana, Richie Dettloff, Mauricio Garcia, and Nicole Neveu

Oral Presentation – Session B: 10:45AM – 11:30AM

10:45 – 11:05 AM

Cube Satellite: Embedded Design

Safa Alghafli, Keith Chambles, Cesar Figueroa, and TheLam Nguyen

11:05 – 11:25 AM

Automated Testing for High Pressure Test System

Jonathan Cortez, Ken Kuo, Amit Noorani, and Samreen Zarroug

Oral Presentation – Session C: 3:00PM – 3:45PM

3:00 – 3:20 PM

Dry, Noninvasive, Wireless EEG System

Nicholas Hawkins, Thang La, David Tran, and Henry Truong

3:20 – 3:40 PM

Solar Powered Logic Controlled USB Charger with Battery Interface

Stephen Pitman, Gustavo Azevedo, Omar Contreras and Roberto Cerna

Oral Presentation – Session D: 4:00PM – 4:40 PM

4:00 – 4:20 PM

NAO Robot Tablet Application and Autistic Child Interface

Ruben Contreras, Armando Perez, Eric Trevino, and Aaron Weldon