

SCRRF-Time Warner Cable 2011 Scholarship Presentation

Southern California Regional Robotics Forum (SCRRF)

- Nonprofit association of FRC Teams formed in 2004, incorporated as LARobotics in 2010
- SCRRF hosts events for teams including:
 - ◆ Pre-Ship Scrimmage
 - ◆ Fall Classic
 - ◆ Fall Workshops
- Part of event registration fees are used to fund scholarships for regional robotics team members who are high school seniors

LeRoy Nelson - 03/26/11 01:15 Los Angeles Regional 03/26/11 1

SCRRF Scholarships

- Offered first \$500 scholarship in 2005
- Offered two \$500 scholarships since 2007
- Time Warner Cable grant funded two \$1000 scholarships in 2011:
 - ◆ North area: Ventura County, San Fernando Valley, Santa Clarita Valley, Antelope Valley
 - ◆ Metro area: Los Angeles, San Gabriel Valley
 - ◆ TWC represented today by Katherine McDonald, Community Affairs Specialist
- SCRRF is funding a third \$1,000 scholarship

LeRoy Nelson - 03/26/11 01:15 Los Angeles Regional 03/26/11 2

2011 Scholarship Applications

Name	High School	City	Team	Area
Curtis Andrews	Servite HS	Anaheim	FRC 3309	
Warren Bennis	Chaminade CP HS	West Hills	FRC 1138	North
Dante Carrillo	Servite HS	Anaheim	FRC 3309	
Wiley Davis	Mira Costa HS	Manhattan Beach	FRC 294	Metro
Anna Geare	Foothill Tech HS	Santa Paula	FRC 3271	North
Mindy Huang	Whitney HS	Cerritos	FTC 542	Metro
Grant Pickett	Desert Christian HS	Lancaster	FTC 4322	North
Eric Rice	Chaminade CP HS	West Hills	FRC 1138	North
Katherine Shen	Whitney HS	Cerritos VRC 3395	FTC 542	Metro
Devon Sklair	Culver City HS	Culver City	FRC 702	Metro
Joey Waybright	Rolling Hills Prep S	San Pedro	FRC 848	Metro
Shoshana Young	Beverly Hills HS	Beverly Hills	FRC 1515	Metro

LeRoy Nelson - 03/26/11 01:15 Los Angeles Regional 03/26/11 3

2011 Scholarship Applications

- Nine complete applications reviewed by
 - ◆ LeRoy Nelson
 - Scholarship Chair
 - LA Region FLL Operational Partner
 - FRC Team 4637 Mentor
 - ◆ Ralph Mills, PhD
 - VEX Robotics Event Coordinator
 - Small Manufacturers Institute
- Many well-qualified candidates
- Three applications selected

LeRoy Nelson - 03/26/11 01:15 Los Angeles Regional 03/26/11 4

North Service Area Scholarship Grant Pickett Desert Christian High School



LeRoy Nelson - 03/26/11 01:15 Los Angeles Regional 03/26/11 5

North Area: Grant Pickett

- Qualified for FTC World Championships in 2010 and 2011
- Mentor: "Grant is articulate, intelligent and exhibits considerable informal leadership skills."
- Teacher: "Grant is forthright, respectful and honest."
- Cumulative GPA: 4.11 for 245/250 units

LeRoy Nelson - 03/26/11 01:15 Los Angeles Regional 03/26/11 6

SCRRF-Time Warner Cable 2011 Scholarship Presentation

Metro Service Area Scholarship Mindy Huang Whitney High School



LeRoy Nelson - 03/26/11 01:15

Los Angeles Regional 03/26/11 7

Metro Area: Mindy Huang

- Director of Sponsorship for the Robotics Club
- Qualified for FTC World Championship in 2010
- Mentor: "Brilliant, logical, analytical and creative, Mindy will make significant contributions to the field of engineering."
- Teacher: "Mindy is a spectacular young engineer—she is artistic, creative, a powerful problem solver and a pleasure to know."
- Non-weighted GPA: 4.0 for 215/230 units

LeRoy Nelson - 03/26/11 01:15

Los Angeles Regional 03/26/11 8

SCRRF Scholarship Katherine Shen Whitney High School



LeRoy Nelson - 03/26/11 01:15

Los Angeles Regional 03/26/11 9

SCRRF: Katherine Shen

- Co-captain of FLL team
- Qualified for FLL World Festival
- Member of FRC Team 1135
- President of Robotics club
- Mentored FLL team nominated to attend FLL World Festival in 2010
- Qualified for VEX World Championship in 2010
- Qualified for FTC World Championship in 2010 and 2011

LeRoy Nelson - 03/26/11 01:15

Los Angeles Regional 03/26/11 10

SCRRF: Katherine Shen

- Mentor: "Katherine has donated five years of her life, unselfishly, to *FIRST* Robotics, promoting its values wherever she goes."
- Teacher: "From her years designing and building robots, she has honed skills in listening, communicating clearly, reaching compromise, and bringing out the best in her classmates."
- Non-weighted GPA: 4.0 for 275/230 units
- Plans to study engineering at MIT

LeRoy Nelson - 03/26/11 01:15

Los Angeles Regional 03/26/11 11