## Hosted by Foshay Robotics Team 597 at Foshay Learning Center, 3751 S Harvard Blvd, Los Angeles, CA 90018

| Session Title                                   | Room     | Session I | Session II | Presenter       | Company                      |
|---|----------|-----------|------------|-----------------|------------------------------|
| System Engineering                              | S141     |           |            | Ric Roberts     | Raytheon                     |
| Electronics: Basic & Intermediate               | S141     |           |            | Alex Davis      | Culver City USD/<br>Team 702 |
| Programming: Labview                            | S143     |           |            | Rob Steele      | JPL                          |
| Programming: Java                               | S145     |           | Х          | Joe Ross        | Raytheon                     |
| Sensors and PID Control                         | S145     | X         |            | Joe Ross        | Raytheon                     |
| Arms and Lifts                                  | S146     |           |            | Chris Husmann   | Northrop Grumm               |
| FIRST Safety Practices                          | S148     |           | Х          | Darryl Newhouse | LAUSD/Team 597               |
| FIRST Scholarships                              | S148     | Х         |            | Darryl Newhouse | LAUSD/Team 597               |
| Rookie Orientation to FIRST                     | S241     |           | Х          | Ceal Craig      | WRRF                         |
| Make a Descision: Synthesize robot design ideas | S241     | х         |            | Ceal Craig      | WRRF                         |
| Programming: C++                                | S243     |           |            | Peter Johnson   |                              |
| Writing a Business Plan                         | S247     |           | Х          | Eileen Kahn     | FIRST Sr. Mentor             |
| FIRST Robotics Competition Awards               | S247     | х         |            | Eileen Kahn     | FIRST Sr. Mentor             |
| Game Strategy                                   | S248     |           |            | Eric Husmann    | SpaceX                       |
| PTC Product Management/CAD                      | Miami Rm |           |            | Mike Gordon     |                              |

## Schedule

| Time         | Start    | End      |
|--------------|----------|----------|
| Registration | 8:30 AM  | 9:00 AM  |
| Session I    | 9:00 AM  | 10:30 AM |
| Brunch Break | 10:30 AM | 11:00 AM |
| Session II   | 11:00 AM | 12:30 PM |

## **Presenter Luncheon**

| Room S148 | 12:30 PM | 1:15 PM |
|-----------|----------|---------|
|           |          |         |

## Registration

| Darryl Newhouse |  |  |
|-----------------|--|--|
| Joe Petito      |  |  |
| Eileen Kahn     |  |  |