

2009 WHERE-TO-BE / WHAT-TO-DO

Dell-Winston School Solar Car Challenge



Friday July 10	4:00 PM	INTERN SESSION BEGINS Interns check-in at DFW Marriott Hotel Fort Worth/Alliance
	5:00 PM	Intern Dinner at Babe's in Roanoke, Texas Review Parking Lot Area for Sunday's Scrutineering
	7:00 PM	Interns discussion Topics: <i>Return to the hotel to discuss how far we go assisting solar car teams.</i>
	8:00 PM	<u>Session One: The Role of the Intern</u> <ul style="list-style-type: none"> • Discuss what is expected of each intern. <i>Discussion led by Dr. Marks.</i>
Saturday July 11	7:00 AM	<u>Intern Breakfast</u> <i>Travel to Dallas to have breakfast at the Corner Bakery, Preston Road & Forrest Lane.</i>
	9:00 AM	<u>Session Two: Rules for the 2009 Dell-WSC</u> <ul style="list-style-type: none"> • <i>Overview of where everyone goes and what happens!</i> <i>Led by Dr. Marks</i> • <i>Discuss rules most applicable to track races</i> <i>Led by William Shih and Chris Jones</i>
	10:30 AM	<u>Session Three: Scrutineering</u> <ul style="list-style-type: none"> • <i>Practice setup for Scrutineering: Does each station have its required equipment and supplies? [At Winston School]</i> <i>Led by Jonathan Hinds</i> • <i>Practice scrutineering on Winston Car</i>
	12:00 PM	<u>Intern Working Lunch</u> <ul style="list-style-type: none"> • <i>Discuss pre-scrutineering photo results</i> <i>Led by Chris Jones and William Shih</i>
	1:30 PM	<u>Session Four: Judging the Race & Use of Software</u> <ul style="list-style-type: none"> • Discuss How Race will be Judged <i>Led by William Shih, Michael Foree, and Jensen Krage</i> • Discuss Post-Race Judging Analysis <i>Led by Chris Jones</i>
	2:30 PM	<u>Session Five: Trouble-shooting</u> <ul style="list-style-type: none"> • Impound and Pit Row Issues • Post-race judges meet

4:00 PM **Session Five: Planning for Judges' Training Session**
Led by Dr. Marks

6:00 PM **Intern Dinner at the Outback Steak House**

Sunday
July 12

7:00 AM **Intern Breakfast at DFW Marriott Hotel**

9:00 AM **Judges Training**
DFW Marriott Hotel & Golf Club – Trinity Room 3

12:00 PM **Team Check-in Session**
DFW Marriott Hotel & Golf Club – Trinity Room 3

A map of the Marriott Hotel's parking areas is attached. Scrutineering Session No. 1 will take place in the northeast parking lot. Teams should park their vehicles in another lot.

Teams will draw for Original Starting Order and Garage Slot

2:00 PM **Team Orientation** REQUIRED ATTENDANCE
DFW Marriott Hotel & Golf Club – Trinity Room 3

3:00 PM **Scrutineering Session No. 1**
DFW Marriott Hotel & Golf Club, Fort Worth/Alliance – Parking Lot

7:00 PM **Opening Bar-B-Q at the DFW Marriott Hotel – Pool Area**

Special Honored Guests:

- Hunt Oil
- Lightner-Sams Foundation
- Kahn Foundation
- The Winston School
- Texas State Energy Conservation Office
- Ryder Trucks
- University of Texas at Dallas
- Meridian Solar, Inc.
- North Texas Renewable Energy, Inc.
- Weather Decision Technology

Monday
July 13

8:00 AM **Scrutineering Session No. 2**
Texas Motor Speedway CUP Garage Area





8:45 AM Solar Cars lined up in pit row for RACE START

9:00 AM **NORTH TEXAS RENEWABLE ENERGY DAY**
FIRST RACING PERIOD BEGINS
Teams start racing every 2 minutes based on Starting Order. Any team not ready at their prescribed time will take a position at the end of the Starting Order line.

RACING PERIODS:

The Classic Division vehicles will race from 9:00 AM – 12:00 PM, and 2:00 PM – 5:00 PM each day.
Open Division and Advanced Division vehicles will race from 9:00 AM – 5:00 PM each day with a required 30 minutes off-track rest period. Teams must use all of their 30 minutes at one time.



- 12:00 PM END RACING FOR CLASSIC DIVISION
Concessions Available West End of CUP Garage [11:00 – 3:00]
- 12:30 PM Judges Lunch [West End CUP Garage]
- 1:45 PM Solar Cars lined-up for RACE START
- 2:00 PM SECOND RACING PERIOD BEGINS for Classic Division Vehicles
Same Starting Order for Classic Vehicles
- 5:00 PM END RACING DAY FOR ALL VEHICLES.
Teams will come off the track in staggered order based on their Starting Order
- 6:00 PM Dinner provided at the Speedway
Spring Creek Bar-B-Q Dinner
- 7:00 PM Judges Meeting
- 9:00 PM Vehicles Impounded in Texas Motor Speedway Garage.



Wednesday
July 15

- 6:30 AM Garage Opens
- 8:00 AM Required Driver's Meeting in West End of Garage Area
Presentation of Awards for FIRST RACING DAY
- 8:45 AM Solar Cars lined up in pit row for RACE START
- 9:00 AM THIRD RACING PERIOD BEGINS
Teams start racing every 2 minutes based on Starting Order. Any team not ready at their prescribed time will take a position at the end of the Starting Order line.

The Starting Order in each division will be based on the official number of laps earned during the first day of racing.
- 12:00 PM END RACING FOR CLASSIC DIVISION
Concessions Available West End of CUP Garage [11:00 – 3:00]
- 12:30 PM Judges Lunch [West End CUP Garage]
- 1:45 PM Solar Cars lined-up for RACE START
- 2:00 PM FOURTH RACING PERIOD BEGINS for Classic Division Vehicles
Same Starting Order for Classic Vehicles

- 5:00 PM END RACING DAY FOR ALL VEHICLES.
Teams will come off the track in staggered order based on their Starting Order
- 6:00 PM Dinner provided at the Speedway
Mexican Food Dinner
- 7:00 PM Judges Meeting
- 9:00 PM Vehicles Impounded in Texas Motor Speedway Garage.



Thursday
July 16

- 6:30 AM Garage Opens
- 8:00 AM Required Driver's Meeting in West End of Garage Area
Presentation of Awards from SECOND RACING DAY
- 8:45 AM Solar Cars lined up in pit row for RACE START
- 9:00 AM FIFTH RACING PERIOD BEGINS
Teams start racing every 2 minutes based on Starting Order. Any team not ready at their prescribed time will take a position at the end of the Starting Order line.

The Starting Order in each division will be based on the official number of laps earned during the second day of racing.
- 12:00 PM END RACING FOR CLASSIC DIVISION
Concessions Available West End of CUP Garage [11:00 – 3:00]
- 12:30 PM Judges Lunch [West End CUP Garage]
- 1:45 PM Solar Cars lined-up for RACE START
- 2:00 PM SIXTH RACING PERIOD BEGINS for Classic Division Vehicles
Same Starting Order for Classic Vehicles

- 5:00 PM END RACING DAY FOR ALL VEHICLES.
Teams will come off the track in staggered order based on their Starting Order
- 6:00 PM Dinner provided at the Speedway
Spring Creek Baked Potato with Chipped Beef / Fruit
- 7:00 PM Judges Meeting
- 9:00 PM Vehicles Impounded in Texas Motor Speedway Garage.

Friday
July 17

- 6:30 AM Garage Opens
- 8:00 AM Required Drivers Meeting in West End of Garage Area
Presentation of awards for THIRD RACING DAY
- 8:45 AM Solar Cars lined up in pit row for RACE START
- 9:00 AM **MERIDIAN SOLAR INC. DAY AT THE SOLAR CHALLENGE**
SEVENTH RACING PERIOD BEGINS
Teams start racing every 2 minutes based on Starting Order. Any team not ready at their prescribed time will take a position at the end of the Starting Order line.

The Starting Order in each division will be based on the official number of laps earned during the third day of racing.
- 12:00 PM END RACING FOR CLASSIC DIVISION
Concessions Available West End of CUP Garage [11:00 – 3:00]
- 12:30 PM Judges Lunch [West End CUP Garage]
- 1:45 PM Solar Cars lined-up for RACE START
- 2:00 PM EIGHTH RACING PERIOD BEGINS for Classic Division Vehicles
Same Starting Order for Classic Vehicles
- 4:00 PM END RACING DAY FOR ALL VEHICLES.
Teams will come off the track in staggered order based on their Starting Order
- 5:00 PM Teams need to pack their vehicles, clean the garage bays, and return all gear and trailers to hotel. The garage will be locked by Speedway staff at 6:00 PM. It will not be open on Saturday.
- 7:30 PM **AWARDS BANQUET – Trinity Room 1 & 2**
Teams are responsible for their own equipment overnight.

