

Presents



Hosted by The



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Thursday, June 14, 2018 to Saturday, June 16, 2018













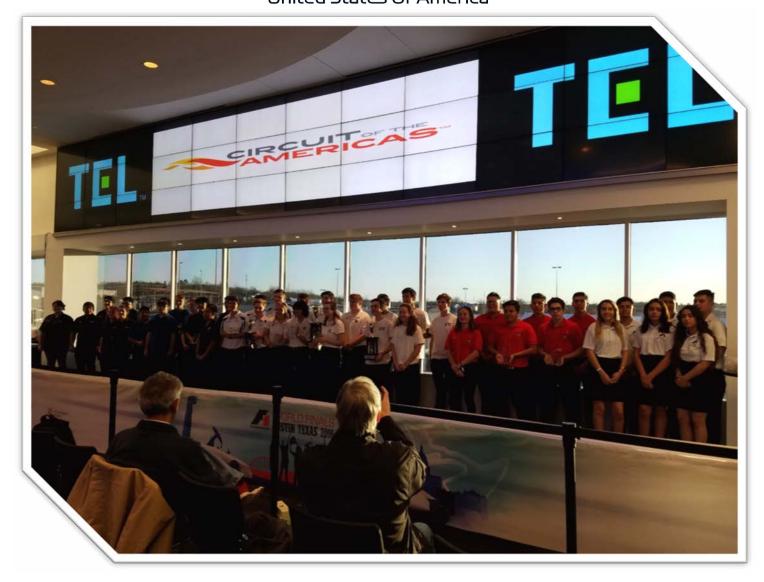












The 2018 F1 in Schools™ Formula 1® STEM Challenge 6th Annual **Texas State Regional at Circuit of The Americas**





















Welcome to the 2018 F1 in Schools™ Formula 1® STEM Challenge 2nd Annual U.S. National Championships

Hosted by the



Circuit of The Americas™ — The premier destination for world-class motorsports and entertainment in the United States. Set on 1,500 acres in the rolling hills just outside downtown Austin, Circuit of The Americas hosts the biggest names in racing, action sports and music since 2012. At its heart is a 3.41-mile racetrack that was designed to challenge the world's most exacting competitors while providing a thrilling spectacle for audiences.

The 20-turn, counterclockwise circuit takes advantage of the naturally undulating landscape, including an intimidating 133-foot hill at Turn 1 that must be seen in person to be believed. It is home to the only Formula 1 race in America — the Formula 1® Pirelli 2018 UNITED STATES GRAND PRIX — as well as the FIA World Rallycross

Championship, MotoGP, the FIA World Endurance Championship and IMSA WeatherTech SportsCar Championship and more. Nestled within the track is Austin360

Amphitheater, the largest permanent outdoor amphitheater in Central Texas, and its 251-foot signature observation tower. This unique treasure in the Live Music

Capital of the World has hosted some of the biggest names in music and entertainment, including Texas icon Willie Nelson, Jimmy Buffett, KISS, Nine Inch Nails, Kanye West, Kenny Chesney, Drake, Maroon 5, Kelly Clarkson and dozens more.

Construction of Circuit of The Americas™ began in 2010 and was funded entirely using private money. Today, COTA contributes almost \$1 billion in economic impact to Central Texas through increased tourism and annual operations. The Circuit also continues to be a leader in environmental awareness and sustainability, and has helped make advances in educational and scientific fields, including solar car technology, as well as racing and consumer automotive technology. And it's all just getting started. With plans for more world championship racing, new amenities, features and more events, COTA is set for excitement for years to come. For an experience as unique as Austin and a rush you'll never forget, come to Circuit of The Americas — where exhilaration happens.

<u>DOWNSHIFT</u>[®] is proud to continue our annual partnership with Circuit of The Americas[™] to host the F1 in Schools[™] Formula 1[®] STEM Challenge U.S. Nationals for the 2nd straight year. While the venue remains as vibrant as ever, there are many changes to this year's competition including exhibitions of the F1iS Entry Class and the Land Rover 4x4 in Schools Technology Challenge as well as a catered BBQ & Go-Karting Social sponsored by Tokyo Electron, Inc., new university recruiters, upgraded trophies and awards as well additional company presentations.

At the end of today, multiple teams have qualified to advance to the 2018 F1 in Schools™ Formula 1® STEM Challenge 2nd Annual "Cup of The Americas" U.S. National Championship here at the Circuit of The Americas™ from June 14, 2018 to June 16, 2018.

Before the trophies are awarded, there are a few things that the teams need to accomplish. The fastest car is not necessarily the overall winner. Each team will be judged based on their application of aerodynamic principles, consideration of design aesthetics, innovation and engineering, marketing, quality of manufacture, race times, pit display, portfolios, safety, team identity and verbal presentations.























SCHEDULE Overview Wednesday, June 13, 2018

5:00 PM - Teams Will be Allowed to Drop Off Their Pit Displays, as well as Portfolios and Cars at the Registration Desk Until 7:00 PM at the Circuit of The Americas™

5:00 PM - Scrutineering of Cars Begins - COTA Bldg. K Media Center Lobby

NOTE: ALL Teams are encouraged to Drop Off and Register Early on Friday to Allow our Scrutineering Judging to Begin Early

7:00 PM – Early Registration Closes





















Thursday, June 14, 2018

6:30 AM – DOWNSHIFT® Arrives to Finalize Setup

7:00 AM - COTA Opens for Team Registration and Pit Display Build - COTA Bldg. K Media Center Lobby and "Media A" Event Room

7:00 AM - Scrutineering of Cars Continues - COTA Bldg. K Media Center Lobby

7:30 AM – Judges and Volunteers Begin Arriving – COTA Bldg. K Media Center Lobby

8:00 AM - Judges Briefing - COTA Bldg. K Media Center Conference Room

8:00 AM - Autodesk BASIC Training for Mentors/Coaches - COTA Bldg. K Media Center "Press Room"

9:05 AM - Welcome - Mr. Juan M. Gonzalez, CEO and Co-Founder of DOWNSHIFT...Into STEM - COTA Bldg. K Media Center "Media A"

9:50 AM - Autodesk BASIC Training for Mentors/Coaches Continues - COTA Bldg. K Media Center "Press Room"

9:50 AM - Judging Begins for F1 in Schools™ Formula 1® STEM Challenge Design/Engineering Competition Element – COTA Team Bldg. Two - 2nd Floor

9:50 AM - Judging Begins for F1 in Schools™ Formula 1® STEM Challenge Verbal Presentation Competition Element - COTA Team Bldg. Two - 2nd Floor

9:50 AM - University Recruitment Exhibits and Pit Displays Open AND Racing Begins - COTA Bldg. K Media Center Lobby and "Media A/Media B" Event Room

10:00 AM - DOWNSHIFT® AutoSTEM "Make It... Race It... Take It" STEM Exploration Experience Featuring Denford STEM Project and Jaguar Primary School Challenge

The Following University Admission Advisors and Recruiters Will be Present









Frolynb Silva, Jr.

Ms. Veronica Wicks

Ms. Daisy Pena

Mr. Josh Shandera

10:30 AM - Autodesk Fusion 360 Training by Richard Hutchinson Begins - COTA Bldg. K Media Center "Press Room"

11:30 AM - COTA Concessions Open - COTA Bldg. K Media Center "Media B" Event Room - Lunch Begins at 11:50 AM

12:50 AM – Autodesk Fusion 360 Training by Richard Hutchinson Continues – COTA Bldg. K Media Center "Press Room"

12:50 AM - Judging Begins for F1 in Schools™ Formula 1® STEM Challenge Design/Engineering Competition Element – COTA Team Bldg. Two 2nd Floor

12:50 AM - Judging Begins for F1 in Schools™ Formula 1® STEM Challenge Verbal Presentation Competition Element – COTA Team Bldg. Two 2nd Floor

2:30 PM - F1 in Schools™ Time Trial Races Begin - COTA Bldg. K Media Center "Media A" Event Room

6:30 PM - 2018 DOWNSHIFT® BBQ SOCIAL - - Velocity Lounge and COTA Go-Karting Track











Special Go-Karting Rate: \$20.00











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Friday, June 15, 2018

6:30 AM - **DOWNSHIFT** Arrives to Finalize Setup

7:30 AM – Judges and Volunteers Begin Arriving – COTA Bldg. K Media Center

7:45 AM - Teams Begin Arriving

8:00 AM - Judges Briefing - COTA Bldg. K Media Center Conference Room

8:00 AM and 8:10 AM - Welcome - COTA Bldg. K Media Center "Media A" Event Room

8:30 AM - Autodesk Q&A for Coaches, Educators and Mentors- COTA Bldg. K Media Center "Press Room"

8:30 AM - INVENTIVE Presentations Begin - COTA Team Bldg. One - 1st Floor

8:30 AM - YETI® Fundraising Presentations Begin - COTA Team Bldg. Two - 1st Floor

8:30 AM - Judging Begins for Land Rover 4x4 in Schools Technology Challenge Engineering Competition Element – COTA Team Bldg. Two - 2nd Floor

9:10 AM - Judging Begins for Land Rover 4x4 in Schools Technology Challenge Verbal Presentation Competition Element - COTA Team Bldg. Two - 2nd Floor

9:30 AM - Autodesk Fusion 360 Training by Mr. Richard Hutchinson Begins - COTA Bldg. K Media Center "Press Room"

11:30 AM - COTA Concessions Open - COTA Bldg. K Media Center "Media B" Event Room

11:50 AM – Lunch – COTA Bldg. K Media Center "Media B" Event Room

12:50 PM – Judging Begins for the Land Rover 4x4 in Schools Technology Challenge Portfolio & Pit Display Element – COTA Bldg. K Media Center "Media A/Media B" Event Room

12:50 PM − F1 in Schools™ Formula 1® STEM Challenge Reaction Races Begin − COTA Bldg. K Media Center "Media A" Event Room

12:50 PM - YETI® Fundraising Presentations Continue - COTA Team Bldg. 2 1st Floor

1:50 PM – Jaguar Land Rover 4x4 Track Assessment, Trailer Tow and Pull Challenge Competition Begins – COTA Bldg. K Media Center "Media A" Event Room

2:50 PM – Autodesk Fusion 360 Training by Mr. Richard Hutchinson Resumes – COTA Bldg. K Media Center "Press Room"

4:10 PM – Autodesk ADVANCED Training for Mentors/Coaches - COTA Bldg. K Media Center "Press Room"

4:50 PM – INVENTIVE Presentations Continues – COTA Team Bldg. One - 1st Floor

6:00 PM – All Events End for the day - - COTA Closes





















Saturday, June 16, 2018

6:30 AM - DOWNSHIFT Arrives to Finalize Setup

7:30 AM – Judges and Volunteers Arrive – COTA Bldg. K Media Center

7:45 AM - Teams Arrive

8:00 AM - Welcome - COTA Bldg. K Media Center "Media A" Event Room

8:05 AM - INVENTIVE Instructions - COTA Bldg. K Media Center "Media A" Event Room

8:30 AM – 2017 F1 in Schools™ Formula 1® STEM Challenge U.S. National Championships Pressure Challenge Presented by INVENTIVE - COTA Bldg. K Media Center

"Media A" Event Room

8:45 AM – 2017 F1 in Schools™ U.S. National Championships Coaches and Mentors Meeting – COTA Bldg. K "Press Room"

10:50 AM - 2017 F1 in Schools™ Formula 1® STEM Challenge "KNOCK OUT RACES!!" - COTA Bldg. K Media Center "Media A" Event Room

11:50 AM - Lunch - COTA Bldg. K Media Center "Media B" Event Room (NOTE: Races may Continue Through Lunch)

12:50 PM – 2017 F1 in Schools™ Formula 1® STEM Challenge "KNOCK OUT RACES!!" Resumes – COTA Bldg. K Media Center "Media A" Event Room

3:30 PM - Pit Display "Tear Down" -- COTA Bldg. K Media Center "Media A/Media B" Event Room

6:30 PM – **DOWNSHIFT®** F1 in Schools™ Formula 1® STEM Challenge U.S. Nationals Awards GALA and Dinner

F1 in Schools Formula STEM Challenge	Jaguar Land Rover 4x4 Technology Challenge
Best Engineered Car Award	Best Engineered Vehicle
Pit Display Award	Best Track Performance
Verbal Presentation Award	Best Trailer Performance
Research & Development Award	Verbal Presentation Award
Fastest Car Award	Innovative Thinking Award
Innovative Thinking Award	Portfolio & Pit Display Award
Knock-Out Races Overall Winner	Research & Development Award
Scrutineering Award	Sponsorship & Marketing Award
Team Identity Award	Team Spirit Award
Team Sponsorship & Marketing	
3 rd Place – Professional Class	3 rd Place Award
2 nd Place – Professional Class	2 nd Place Award
1 st Place – Champions – Professional Class	1 st Place









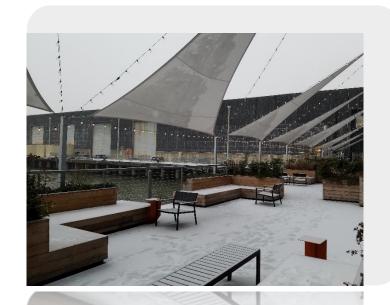


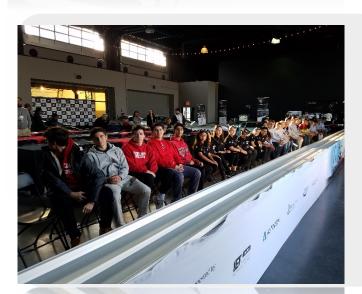
























Many Thanks to Our Judges, Presenters, Sponsors and Volunteers Representing These Fine Organizations











Jennifer Pratt

Jomi Sebastian

Hayley Najvar Chloe Scroggins Richard Hutchinson Nancy Tremblay

Miguel A. Gonzalez Ken Jackson

Gabriel Krizin

Brandon Lind

Dana Narveson

Percy Espinoza

Andrew Seimer

Trinity Seimer



Brian Fuerstenberg, Pamela Fuerstenberg



Keanna Erickson-Chang



Time Patek



Shanna Bland
Natalie Chandler,
Mike Hummel
Karly Jones
Brianne Luna
Ken Vivares



Michael Fischler



Erin Cooper Suzanne Surratt Alexa Waschman





















2018 F1 in Schools™ Formula 1® STEM Challenge U.S. Nationals Championships Event Staff and Judges

	Wednesday	Thursday	Friday	Saturday
	13 th - June	14 th — June	15 th — June	16 th – June
DOWNSHIFT				
luan M. Canada	X DOMAN WET® CEO	X	X DOMAGNIST® CEO	X SOMME WET ® CEO
Juan M. Gonzalez	<u>DOWNSHIFT</u> ® CEO EVENT DIRECTOR			
	X	X	X	X
Stephanie Ferguson	<u>DOWNSHIFT</u> ® COO	DOWNSHIFT® COO	^ <u>DOWNSHIFT</u> ® COO	<u>DOWNSHIFT</u> ® COO
F1 in Schools™ Alumni	EVENT COORDINATOR	EVENT COORDINATOR	EVENT COORDINATOR	EVENT COORDINATOR
Hannah Holder	X	X	X	Х
F1 in Schools™ Alumni	<u>DOWNSHIFT</u> ®	<u>DOWNSHIFT</u> ®	<u>DOWNSHIFT</u> ®	<u>DOWNSHIFT</u> ®
Meredith Kendzior	EVENT STAFF MEMBER X			
F1 in Schools™ Alumni	∧ DOWNSHIFT®	DOWNSHIFT®	A DOWNSHIFT®	DOWNSHIFT®
	EVENT STAFF MEMBER	EVENT STAFF MEMBER	EVENT STAFF MEMBER	EVENT STAFF MEMBER
	X			
BJ Gonzalez	<u>DOWNSHIFT</u> ® EVENT STAFF			
	X			
AJ Gonzalez	<u>DOWNSHIFT</u> ®			
	EVENT STAFF X	X	X	Х
John Ivey	F1IS	F1IS	JLR 4X4	F1IS
F1 in Schools™ Alumni	CHAIR OF JUDGES	CHAIR OF JUDGES	CHAIR OF JUDGES	CHAIR OF JUDGES
	LEAD SCRUTINEER	LEAD SCRUTINEER	LEAD SCRUTINEER	LEAD SCRUTINEER
F1 in Schools, Ltd., U.K.	X			
AM - Joe Denford	X F1 in Schools™	X	X	X F1IS TRACK JUDGE
7.11.1 20.2 2 2.11.01.01	EVENT STAFF	SCRUTINEERING	OPEN	KNOCK OUT RACES
PM – Joe Denford	х	X F1IS TRACK JUDGE	X F1IS TRACK JUDGE	X F1IS TRACK JUDGE
FIVI – Jue Delliulu	SCRUTINEERING	TIME TRIAL RACING	REACTION RACING	KNOCK OUT RACES
	Х	Х	х	Х
AM - Oscar Denford	F1 in Schools™ EVENT STAFF	SCRUTINEERING	LAND ROVER 4X4 VERBAL	F1IS TRACK JUDGE KNOCK OUT RACES
	X	X	х	x
PM – Oscar Denford	SCRUTINEERING	F1IS TRACK JUDGE TIME TRIAL RACING	LAND ROVER 4X4 TRACK JUDGE	F1IS TRACK JUDGE KNOCK OUT RACES
3M		TIME TRIAL RACING		MINOCH GOT HACES
Jennifer Pratt _E				X
Jennier Fracte				AWARDS PRESENTER





















AT&T				
AM - Jomi Sebastian			X	
			LAND ROVER 4X4 ENGINEERING X	
PM – Jomi Sebastian			JLR 4X4 PORTFOLIO & PIT DISPLAY	
Autodesk				
Nancy Tremblay		X F1IS VERBAL	X JLR 4X4 VERBAL	X OPEN
Richard Hutchinson		X AUTODESK TRAINING	X AUTODESK TRAINING	X OPEN
BLACK & VEATCH				
Hayley Navjar		X F1IS DESIGN & ENGINEERING	X F1IS ENTERPRISE	X F1IS TRACK JUDGE KNOCK OUT RACES
Chloe Scroggins		x	Х	х
F1 in Schools™ Alumni		F1IS DESIGN & ENGINEERING	F1IS TRACK JUDGE REACTION RACING	F1IS TRACK JUDGE KNOCK OUT RACES
INVENTIVE				
Percy Espinoza	X SCRUTINEERING	X SCRUTINEERING		
Miguel Gonzalez			X INVENTIVE PRESENTER	X INVENTIVE PRESSURE CHALLENGE
Ken Jackson			X F1IS ENTERPRISE	X INVENTIVE PRESSURE CHALLENGE
Gabriel Krizin		X INVENTIVE BOOTH		
Brandon Lind	X SCRUTINEERING	X SCRUTINEERING		
Dana Narveson		X INVENTIVE BOOTH		
AM - Andrew Seimer			X LAND ROVER 4X4 ENGINEERING	X INVENTIVE PRESSURE CHALLENGE
PM – Andrew Seimer			X LAND ROVER 4X4 TRACK JUDGE	X INVENTIVE PRESSURE CHALLENGE
Trinithy Seimer		X INVENTIVE BOOTH		
Meritor				
AM – Brian Fuerstenberg _E		X F1IS SCRUTINEERING	X LAND ROVER 4X4 ENGINEERING	X OPEN
		X	X	Х
PM – Brian Fuerstenberg _E		F1IS TRACK JUDGE CAR SERVICE REPAIR AREA	F1IS TRACK JUDGE CAR SERVICE REPAIR AREA	OPEN
AM – Pamela Fuerstenberg		<u>DOWNSHIFT</u> ® AUTOSTEM	X LAND ROVER 4X4 VERBAL	X OPEN
PM - Pamela Fuerstenberg		X OPEN	Х	Х
		UPEN	LR 4X4 PORTFOLIO & PIT DISPLAY	OPEN





















Peterbilt/PACCAR				
Tim Patek _E		X F1IS DESIGN & ENGINEERING	X LAND ROVER 4X4 ENGINEERING	
RALLY AMERICA				
AM - Keanna Erickson- Chang		X LAND ROVER 4X4 TRACK JUDGE	X LAND ROVER 4X4 VERBAL	X F1IS TRACK JUDGE KNOCK OUT RACES
PM - Keanna Erickson- Chang		X LAND ROVER 4X4 TRACK JUDGE	X LAND RPOVR 4X4 TRACK JUDGE	X F1IS TRACK JUDGE KNOCK OUT RACES
Tokyo Electron America, Inc.				
AM - Shanna Bland		X F1IS VERBAL	X LAND ROVER 4X4 VERBAL	
PM - Shanna Bland		X F1IS VERBAL	X LR 4X4 PORTFOLIO & PIT DISPLAY	
Natalie Chandler		X F1IS VERBAL	X F1IS ENTERPRISE	
AM - Mike Hummel		X F1IS DESIGN & ENGINEERING	X LAND ROVER 4X4 ENGINEERING	
PM – Mike Hummel		X F1IS DESIGN & ENGINEERING	X LR 4X4 PORTFOLIO & PIT DISPLAY	
Karly Jones		X F1IS VERBAL	X F1IS ENTERPRISE	
Brianne X. Luna		X F1IS VERBAL	X F1IS ENTERPRISE	
AM - Ken Vivares		X F1IS DESIGN & ENGINEERING	LAND ROVER 4X4 VERBAL	
PM - Ken Vivares		X F1IS DESIGN & ENGINEERING	X LAND ROVER 4X4 TRACK JUDGE	
	Wednesday	Thursday	Friday	Saturday
	13 th - June	14 th — June	15 th — June	16 th – June





2018 F1 in Schools™ Formula 1® STEM Challenge 2nd Annual Montana State Super Regional





























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COMPETITION AND RACING EVENT SCHEDULE LEGEND

PPT DISPLAY BUILD 2018 F1 in Schools** Formula 1* STEM Challenge U.S. Nationals Championships Pit Display "Build" PRESENTATIONS AutoDESK TRAINING AutoDESK TRAINING NVENTIVE Visit Recruiters and Counselors From Texas A&M University, The University of Texas at Dallas, The University of Texas and The University of Houston VETI PLOSE F1 in Schools** Formula 1** DESIGN AND ENGINEERING Judging E Jaguar Land Rover 4x4 Technology Challenge VERFALL Judging TIR F1 in Schools** Formula 1** STEM Challenge VERFALL Judging F1 in Schools** Formula 1** ENTERPRISE Judging TIR F1 in Schools** Formula 1** "Time Trial* Races CS1 F1 in Schools** Formula 1** "Time Trial* Races CS2 F1 in Schools** Formula 1** "Reaction" Races F1 in Schools** Formula 1** "Reaction" Races TA Jaguar Land Rover 4x4 Technology Challenge "Trailer Tow" Jaguar Land Rover 4x4 Technology Challenge "Trailer Trail" Jaguar Land Rover 4x4 Technology Challenge "Trailer Tow" Jaguar Land Rover 4x4 Technology Challenge "Pull Challenge"		
PRESENTATIONS AutoDESK TRAINING AutoDESK Pusion 360 Training INVENTIVE INVENTIVE PRESENTATIONS AND 2018 PRESSURE CHALLENGE Visit Universities Visit Recruiters and Counselors From Texas A&M University, The University of Texas at Dallas, The University of Texas and The University of Houston Fundraising Presentations by YETI D/E F1 in Schools™ Formula 1™ DESIGN AND ENGINEERING Judging E Jaguar Land Rover 4x4 Technology Challenge FNGINEERING Judging F1 in Schools™ Formula 1™ ENTERPRISE Judging PRT/PTD Jaguar Land Rover 4x4 Technology Challenge PORTFOLIO AND PIT DISPLAY Judging TTR F1 in Schools™ Formula 1™ Time Trial™ Races CS1 F1 in Schools™ Formula 1™ "Time Trial" Races CS2 F1 in Schools™ Formula 1™ "Reaction" Races - Car Servicing Period 2 Knock Out Races F1 in Schools™ Formula 1™ "Reaction" Races - Car Servicing Period 2 Knock Out Races TA Jaguar Land Rover 4x4 Technology Challenge "Track Assessment" TT Jaguar Land Rover 4x4 Technology Challenge "Trailer Tow"	PIT DISPLAY BUILD	2018 F1 in Schools™ Formula 1® STEM Challenge U.S. Nationals Championships Pit Display "Build"
AutoDESK TRAINING INVENTIVE INVENTIVE INVENTIVE PRESENTATIONS AND 2018 PRESSURE CHALLENGE Visit University of Texas and Dallas, The University of Texas and The University of Houston Fundraising Presentations by YETI D/E F1 in Schools™ Formula 1™ DESIGN AND ENGINEERING Judging E Jaguar Land Rover 4x4 Technology Challenge ENGINEERING Judging F1 in Schools™ Formula 1™ and Jaguar Land Rover 4x4 Technology Challenge VERBAL Judging F1 in Schools™ Formula 1™ ENTERPRISE Judging PRT/PTD Jaguar Land Rover 4x4 Technology Challenge PORTFOLIO AND PIT DISPLAY Judging TIR F1 in Schools™ Formula 1™ "Time Trial" Races CS1 F1 in Schools™ Formula 1™ "Time Trial" Races - Car Servicing Period 1 RR F1 in Schools™ Formula 1™ "Reaction" Races CS2 F1 in Schools™ Formula 1™ "Reaction" Races F1 in Schools™ Formula 1™ "Reaction" Races F1 in Schools™ Formula 1™ "Reaction" Races TA Jaguar Land Rover 4x4 Technology Challenge "Track Assessment" TI Jaguar Land Rover 4x4 Technology Challenge "Track Assessment" TA Jaguar Land Rover 4x4 Technology Challenge "Track Assessment" TI Jaguar Land Rover 4x4 Technology Challenge "Track Assessment" TI Jaguar Land Rover 4x4 Technology Challenge "Track Assessment"	PD TEAR DOWN	2018 F1 in Schools™ Formula 1® STEM Challenge U.S. Nationals Championships Pit Display "Tear Down"
INVENTIVE INVENTIVE PRESENTATIONS AND 2018 PRESSURE CHALLENGE Visit Universities Visit Recruiters and Counselors From Texas A&M University, The University of Texas at Dallas, The University of Texas and The University of Houston Fundraising Presentations by YETI D/E F1 in Schools™ Formula 1™ DESIGN AND ENGINEERING Judging E Jaguar Land Rover 4x4 Technology Challenge ENGINEERING Judging F1 in Schools™ Formula 1™ and Jaguar Land Rover 4x4 Technology Challenge VERBAL Judging F1 in Schools™ Formula 1™ ENTERPRISE Judging PRT/PTD Jaguar Land Rover 4x4 Technology Challenge PORTFOLIO AND PIT DISPLAY Judging F1 in Schools™ Formula 1™ "Time Trial" Races CS1 F1 in Schools™ Formula 1™ "Time Trial" Races CS2 F1 in Schools™ Formula 1™ "Time Trial" Races - Car Servicing Period 1 RR F1 in Schools™ Formula 1™ "Reaction" Races - Car Servicing Period 2 Knock Out Races F1 in Schools™ Formula 1™ "Reaction" Races Jaguar Land Rover 4x4 Technology Challenge "Track Assessment"	PRESENTATIONS	Welcome Statements Plus Presentations
Visit Universities Visit Recruiters and Counselors From Texas A&M University, The University of Texas at Dallas, The University of Texas and The University of Houston YETI Fundraising Presentations by YETI D/E F1 in Schools™ Formula 1™ DESIGN AND ENGINEERING Judging E Jaguar Land Rover 4x4 Technology Challenge ENGINEERING Judging V F1 in Schools™ Formula 1™ and Jaguar Land Rover 4x4 Technology Challenge VERBAL Judging E F1 in Schools™ Formula 1™ ENTERPRISE Judging PRT/PTD Jaguar Land Rover 4x4 Technology Challenge PORTFOLIO AND PIT DISPLAY Judging TTR F1 in Schools™ Formula 1™ "Time Trial" Races C51 F1 in Schools™ Formula 1™ "Time Trial" Races - Car Servicing Period 1 RR F1 in Schools™ Formula 1™ "Reaction" Races C52 F1 in Schools™ Formula 1™ "Reaction" Races - Car Servicing Period 2 Knock Out Races F1 in Schools™ Formula 1™ "Races - Car Servicing Period 2 Knock Out Races F1 in Schools™ Formula 1 ™ "Races - Car Servicing Period 2 TA Jaguar Land Rover 4x4 Technology Challenge "Track Assessment" TT Jaguar Land Rover 4x4 Technology Challenge "Track Assessment"	AutoDESK TRAINING	AutoDESK Fusion 360 Training
Fundraising Presentations by YETI D/E F1 in Schools™ Formula 1™ DESIGN AND ENGINEERING Judging E Jaguar Land Rover 4x4 Technology Challenge ENGINEERING Judging V F1 in Schools™ Formula 1™ and Jaguar Land Rover 4x4 Technology Challenge VERBAL Judging E F1 in Schools™ Formula 1™ ENTERPRISE Judging PRT/PTD Jaguar Land Rover 4x4 Technology Challenge PORTFOLIO AND PIT DISPLAY Judging TTR F1 in Schools™ Formula 1™ "Time Trial" Races CS1 F1 in Schools™ Formula 1™ "Time Trial" Races - Car Servicing Period 1 RR F1 in Schools™ Formula 1™ "Reaction" Races CS2 F1 in Schools™ Formula 1™ "Reaction" Races CS2 F1 in Schools™ Formula 1™ "Reaction" Races F1 in Schools™ Formula 1™ "Reaction" Races CS2 F1 in Schools™ Formula 1™ "Reaction" Races CS3 F1 in Schools™ Formula 1™ "Reaction" Races CS4 F1 in Schools™ Formula 1™ "Reaction" Races CS5 F1 in Schools™ Formula 1™ "Reaction" Races TA Jaguar Land Rover 4x4 Technology Challenge "Track Assessment" Jagaar Land Rover 4x4 Technology Challenge "Trailer Tow"	INVENTIVE	INVENTIVE PRESENTATIONS AND 2018 PRESSURE CHALLENGE
D/E F1 in Schools™ Formula 1™ DESIGN AND ENGINEERING Judging Jaguar Land Rover 4x4 Technology Challenge ENGINEERING Judging V F1 in Schools™ Formula 1™ and Jaguar Land Rover 4x4 Technology Challenge VERBAL Judging F1 in Schools™ Formula 1™ ENTERPRISE Judging PRT/PTD Jaguar Land Rover 4x4 Technology Challenge PORTFOLIO AND PIT DISPLAY Judging TIR F1 in Schools™ Formula 1™ "Time Trial" Races CS1 F1 in Schools™ Formula 1™ "Time Trial" Races CS2 F1 in Schools™ Formula 1™ "Reaction" Races CS2 F1 in Schools™ Formula 1™ "Reaction" Races TA Jaguar Land Rover 4x4 Technology Challenge "Track Assessment" Jaguar Land Rover 4x4 Technology Challenge "Trailer Tow"	Visit Universities	Visit Recruiters and Counselors From Texas A&M University, The University of Texas at Dallas, The University of Texas and The University of Houston
Jaguar Land Rover 4x4 Technology Challenge ENGINEERING Judging V F1 in Schools™ Formula 1™ and Jaguar Land Rover 4x4 Technology Challenge VERBAL Judging E F1 in Schools™ Formula 1™ ENTERPRISE Judging PRT/PTD Jaguar Land Rover 4x4 Technology Challenge PORTFOLIO AND PIT DISPLAY Judging TTR F1 in Schools™ Formula 1™ "Time Trial" Races CS1 F1 in Schools™ Formula 1™ "Time Trial" Races	YETI	Fundraising Presentations by YETI
V F1 in Schools™ Formula 1™ and Jaguar Land Rover 4x4 Technology Challenge VERBAL Judging F1 in Schools™ Formula 1™ ENTERPRISE Judging PRT/PTD Jaguar Land Rover 4x4 Technology Challenge PORTFOLIO AND PIT DISPLAY Judging TTR F1 in Schools™ Formula 1™ "Time Trial" Races CS1 F1 in Schools™ Formula 1™ "Time Trial" Races - Car Servicing Period 1 RR F1 in Schools™ Formula 1™ "Reaction" Races CS2 F1 in Schools™ Formula 1™ "Reaction" Races CS2 F1 in Schools™ Formula 1™ "Reaction" Races - Car Servicing Period 2 Knock Out Races TA Jaguar Land Rover 4x4 Technology Challenge "Track Assessment" Jaguar Land Rover 4x4 Technology Challenge "Trailer Tow"	D/E	F1 in Schools™ Formula 1™ DESIGN AND ENGINEERING Judging
E F1 in Schools™ Formula 1™ ENTERPRISE Judging PRT/PTD Jaguar Land Rover 4x4 Technology Challenge PORTFOLIO AND PIT DISPLAY Judging TTR F1 in Schools™ Formula 1™ "Time Trial" Races CS1 F1 in Schools™ Formula 1™ "Time Trial" Races - Car Servicing Period 1 RR F1 in Schools™ Formula 1™ "Reaction" Races CS2 F1 in Schools™ Formula 1™ "Reaction" Races - Car Servicing Period 2 Knock Out Races TA Jaguar Land Rover 4x4 Technology Challenge "Track Assessment" Jaguar Land Rover 4x4 Technology Challenge "Trailer Tow"	E	Jaguar Land Rover 4x4 Technology Challenge ENGINEERING Judging
PRT/PTD Jaguar Land Rover 4x4 Technology Challenge PORTFOLIO AND PIT DISPLAY Judging TTR F1 in Schools™ Formula 1™ "Time Trial" Races CS1 RR F1 in Schools™ Formula 1™ "Time Trial" Races - Car Servicing Period 1 RR F1 in Schools™ Formula 1™ "Reaction" Races CS2 F1 in Schools™ Formula 1™ "Reaction" Races - Car Servicing Period 2 Knock Out Races F1 in Schools™ Formula 1° "Knock-Out" Races TA Jaguar Land Rover 4x4 Technology Challenge "Track Assessment" Jaguar Land Rover 4x4 Technology Challenge "Trailer Tow"	V	F1 in Schools™ Formula 1™ and Jaguar Land Rover 4x4 Technology Challenge VERBAL Judging
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CS2 Knock Out Races F1 in Schools™ Formula 1™ "Reaction" Races - Car Servicing Period 2 F1 in Schools™ Formula 1® "Knock-Out" Races TA Jaguar Land Rover 4x4 Technology Challenge "Track Assessment" Jagaar Land Rover 4x4 Technology Challenge "Trailer Tow"	CS1	F1 in Schools™ Formula 1™ "Time Trial" Races - Car Servicing Period 1
Knock Out Races F1 in Schools™ Formula 1® "Knock-Out" Races TA Jaguar Land Rover 4x4 Technology Challenge "Track Assessment" TT Jaguar Land Rover 4x4 Technology Challenge "Trailer Tow"	RR	F1 in Schools™ Formula 1™ "Reaction" Races
TA Jaguar Land Rover 4x4 Technology Challenge "Track Assessment" Jagauar Land Rover 4x4 Technology Challenge "Trailer Tow"	CS2	F1 in Schools™ Formula 1™ "Reaction" Races - Car Servicing Period 2
Jagauar Land Rover 4x4 Technology Challenge "Trailer Tow"	Knock Out Races	F1 in Schools™ Formula 1 [®] "Knock-Out" Races
· · · · · ·	TA	Jaguar Land Rover 4x4 Technology Challenge "Track Assessment"
PC Jagauar Land Rover 4x4 Technology Challenge "Pull Challenge"	ТΤ	Jagauar Land Rover 4x4 Technology Challenge "Trailer Tow"
	PC	Jagauar Land Rover 4x4 Technology Challenge "Pull Challenge"





















F1 IN SCHOOLS AND AUTODESK

F1 in Schools helps change perceptions of engineering, science, and technology by creating a fun and exciting learning environment. Autodesk is proud to be the Premium Global Software Partner for F1 in Schools and provide free* access to professional software and learning tools for the next generation of designers.

AUTODESK FUSION 360 TRAINING



On site at this years 2018 F1 in Schools Formula 1 Challenge and National Championship, a series of training events for both beginners and advanced users of Autodesk Fusion 360 will be held. Sponsored by ThinkEDU, Thom Tremblay, owner of CAD Concepts and Design, will present sessions on Fusion 360, Eagle and CFD at this years event.

Be sure to contact Juan Gonzalez @ dis.jmgonzal@gmail.com or thom.tremblay@conceptsanddesign.net to register for the free classes.

Download your free copy of Fusion 360 at: http://autodesk.com/thinkedu.com/free-autodesk-fusion-360-3-year-subscription-p7159.aspx

Generously Brought to the Students of F1 in Schools by thinkEDU

Based in Frisco, Texas, ThinkEDU is a nationwide academic marketing company offering the academic community, which includes students, faculty, staff, and colleges, deep discounts on thousands of software and computer accessories. ThinkEDU operates over 1,000 online technology stores for college bookstores and schools that serve millions of students each day.

ThinkEDU is also Autodesk's Authorized Learning Partner Distributor for North America. ThinkEDU manages all Autodesk Authorized Training Centers (ATCs), Authorized Academic Partners (AAPs), and Membership Training Providers (MTPs) in North America by delivering expert instructor-led training across the Autodesk product portfolio. Our company is responsible for providing these training channels with program expertise, business development, operational assistance and marketing support.

























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COMPETITION AND RACING EVENT SCHEDULE — Supported by thinkEDU and Autodesk

THURSDAY, JUNE 14, 2018

2018	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	NSTRUCTORS	6/14
	TX1000E	MX1002E	TX1001E	NY1003	ON1000	NY1005	IL1000	TX1022	MB1000	MT1000	MA1001	MT1003	TX1023	MT1009	GA1000	TX1015	FL1000	TX1021	TX1000	OH1000	ONLY	
	2C RCNG TECH	Team Nzöni	TBN	Aerow	Team Kairos	PNW Boces	Bulldog Racing	Torrent Racing	Spirit Wolves	Speed Devils	indover Blueprint	Hot Pursuit	Supreme CO2	Rocky Mountain	Aeroflow	IAT	Perspective	Lone Star Racing	TURBO TIGERS	Primal Instinct		
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Our Story

In 2006 YETI Coolers was founded with a simple mission: build the cooler you'd use every day if it existed.

In 2006, we founded YETI Coolers with a simple mission: build the cooler we'd use every day if it existed. One that was built for the serious outdoor enthusiast rather than for the mass-discount retailers. One that could take the abuse we knew we'd put it through out in the field and on the water. One that simply wouldn't break. We decided early on that product innovation would come from necessity and firsthand experience – not from market research and data analysis. Today, YETI products perform when it matters most - whether that be an excursion into the remote Alaskan wilderness, chasing redfish on

the Gulf coast, or just getting together with friends in the backyard.



2018-19 National Fundraising Partnership With YETI®

YETI will be presenting the "Challenge" Fundraising Package to all F1 in Schools™ and Land Rove 4x4 in Schools teams on Friday, June 15, 2018. Teams will have the opportunity to

purchase YEtI® products at an EXCLUSIVELY negotiated discounted rate for reselling to help each of your teams to raise funds for next season! We are truly excited with the opportunity to offer our teams this elite partnership with such a nationally recognized and reputable brand!



























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COMPETITION AND RACING EVENT SCHEDULE — Supported by YETI®

FRIDAY, JUNE 15, 2018

2018	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	NSTRUCTORS	6/1
	TX1000E	MX1002E	TX1001E	NY1003	ON1000	NY1005	IL1000	TX1022	MB1000	MT1000	MA1001	MT1003	TX1023	MT1009	GA1000	TX1015	FL1000	TX1021	TX1000	OH1000	ONLY	
	2C RCNG TECH	Team Nzöni	TBN	Aerow	Team Kairos	PNW Boces	Bulldog Racing	Torrent Racing	Spirit Wolves	Speed Devils	ındover Blueprint	Hot Pursuit	Supreme CO2	Rocky Mountain	Aeroflow	IAT	Perspective	Lone Star Racing	TURBO TIGERS	Primal Instinct		
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@ inventive.io to learn more.

Inventive Group is a Collection of Companies With the Mission to "Change People's Lives With Technology"

Founded in 2016, Inventive Group, Inc. started as a software development training company specialized in delivering immersive "Full Stack Development" programs. Mid-way through 2017, Inventive Group Inc. split into two entities, the first being Inventive Academy, LLC, which continued the mission of providing expert-led training programs and workshops to people of all walks of life and Inventive Works, LLC, a new software development consulting and creative agency. Inventive Works offers software consulting and custom application development services focusing on web, mobile, and cloud based solutions all with the user experience in mind. Additionally, a creative agency side of the business provides companies access to in-house designers for creating beautiful and engaging marketing websites, branding and identity development and other marketing collateral creation services. Towards the end of 2017, a new entity Inventive Ventures, Inc. was launched as an incubator for founders to launch their tech focused/enabled companies to market. This new venture gives founders access to engineering and creative resources at reduced costs as well as access to shared services such as HR, Accounting, Sales, Marketing, etc. A mentorship program is also offered to provide founders with education and guidance in launching their business. Lastly, Inventive Cares, Inc. was launched as a non-profit pairing students within the Academy to charities and other non-profit groups seeking low-cost or free technology solutions as well as providing funds and other initiatives to aid underrepresented groups in tech.

Andrew Siemer

Chief Executive Officer andrew.siemer@inventive.io

After leaving the Army in 1998, Andy started digging into the technology scene. Self-educated on everything from building computers and installing networks to designing distributed systems and fleshing out automated virtual infrastructure in the cloud - Andy is a professional technologist looking forward to his next net-new business challenge requiring a technical solution. Having served in Ranger Battalion for a few years, Andy is very capable of wading through stressful situations while keeping his exuberant smile fully intact ensuring that his team enjoys the problem-solving scenarios of the day. In addition to many consulting engagements from Los Angeles to NY to London over the past 20 years, Andy has also worked as the Chief Architect for Dell where he helped rebuild dell.com.

Notable Accomplishments Army Ranger

Chief Architect, dell.com

Director of Engineering, Dell

Chief Architect, Clear Measure

ASP Insider

Azure Advisor

Microsoft VTSP

Published Author

Worked on several large commerce and social networking

properties

Publications Recently co-authored the book "5 Secrets to a Programmer's DREAM Career" that discusses the five keys to a successful software developer career. He has also published three books on ASP.NET:

> ASP.NET 3.5 Social Networking ASP.NET 4 Social Networking ASP.NET MVC 2 Cookbook

Ken Jackson **Chief Operating Officer** ken.jackson@inventive.i

Visit

Mr. Jackson is a serial entrepreneur having spent past twenty years in the technology industry serving key roles for various startur well as a variety of Fortune companies. He has led proteams in challenging

environments supporting la customer bases and consul personally with many small medium sized businesses. eniovs mentoring, teaching. helping others and is consta learning in order to stay sh Inventive Group, LLC, Mr lackson led product at Volus an ecommerce company

Notable Accomplishments \ President of Product - Volus Serial Entrepreneur

Austin.

Microsoft Certified Applicat Developer - MCAD

Education BS Electronics Engineering Technology, Te A&M University

Miguel A. Gonzalez

Chief Technology Officer miguel.gonzalez@inventive.ic

Miguel Gonzalez knew he wanted to be a programmer since he was in 4th grade...back in 1984. For some reason, his math teacher thought it would be a good idea to teach the class how to program in Basic. The idea that he could tell a computer what to do was intriguing to him. He was hooked!

Growing up in the Rio Grande Valley, the middle child of 7 siblings, Miguel didn't have much access to computers as a young man. So, he took advantage of every opportunity he got to learn how to program He sought out opportunities to learn how to code and practice throughout his youth.

While in 8th grade, Miguel applied and was accepted, to a Science focused magnet school where he learned how to program in Pascal. Later on, he joined his high school's Computer Programming UIL team After high school, Miguel went on to graduated from The University of Texas at Austin with a degree in Computer Science.

Next, he focused on building a successful career as a Software Enginee and raising his 4 children. In the 20 years since he graduated from college, Miguel has worked for many different companies, in a wide variety of industries including software consulting, emergency management, media, insurance, real estate, logistics, marketing, education, retail, and e-commerce.

Recently, Miguel has focused on using his experience to help others. He has started blogging, speaking at user groups and conferences teaching, launching several projects aimed at mentoring other Software Engineers and has written a book about managing your career as a software developer

Notable Accomplishments Chief Architect, The Boon Group Director of Software Engineering, Symphony Video LLC Web Development Manager, MySanAntonio.com ASP Insider

Brandon Lind

Solution Architect

brandon.lind@inventive.ic

Brandon has over 15 years of so

management experience for bot

and small businesses. Over this

he has worked in a variety of ind

including the automotive, com

hardware, social media, finar

services human resources ship

logistics and international tra-

companies such as GM, HP, Dell

Technologies. As the Analytics

Brandon successfully lead a team

delivered the company's new an

and reporting solution in a scan

at General Motors as an architect

Owner Center project; the comp

main public-facing user porta

managing GM vehicles. Some

major architectural contributi

included the integration of On

application and the integration

system into the application

Notable Accomplishments: Soft

Architect at General Motor

ackend services into the Owner

Cadillac's next generation Infota

Development Manager at Tril

TriNet, Newgistics, and Trac

development, architectural a

Percy Espinoza Senior Project Manager percy.espinoza@inventive.io

Percy spent over 10 years in the US Army gaining experience in various sectors of technology development, implementation, and maintenance while serving the S6 and G6 operations, Parallel 10-year track in the civilian market with a

concentration in project management market study, and business startup. Working with companies like General Motors, OCASA, Florida International University, Alachua County Courthouse, among others; he's held

roles in Management, Development, and Operations.

He holds a Bachelor's Degree from University of Texas at El Paso in Computer Information Systems and is currently pursuing his Master's in **Technology Commercialization from** the McCombs School of Business at the University of Texas in Austin with a May 2018 graduation date.

Percy enjoys the entrepreneur spirit and is passionate about teamwork and making educated decisions as it relates to daily business activities. On his time off he enjoys traveling, photography and motorcycles. He's married to a Texan and has 3 little Texan children (2 boys and a baby girl), who are big Green Bay Packers fans, go figure.





















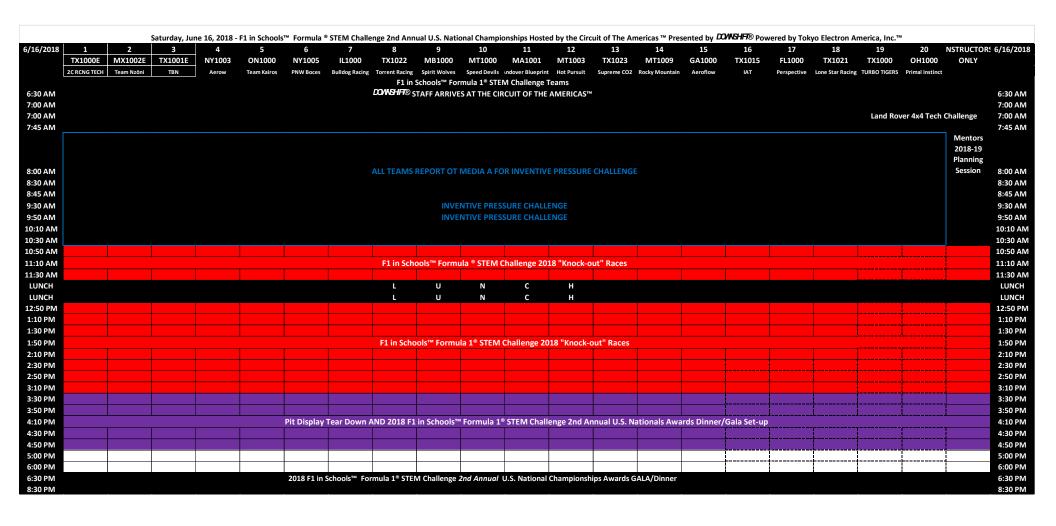




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COMPETITION AND RACING EVENT SCHEDULE — Supported by INVENTIVE

SATURDAY, JUNE 16, 2018





















2018 F1 in Schools™ Formula 1® STEM Challenge U.S. Nationals Championships Teams

STATE	F1iS TEAM No.	SCHOOL DISTRICT	NAME OF SCHOOL	F1 IN SCHOOLS TEAM NAME		
Florida	FL1000	School District of Manatee County	Palmetto H.S.	Perspective		
Georgia	GA1000	Cobb County School District	Joseph Wheeler High School	AeroFlow Racing		
Illinois	IL1000	Nordanglia Education	British International School of Chicago, South Loop	Bulldog Racing		
Massachusetts	MA1001	Phillips Academy Andover	Phillips Academy Andover	Andover Blueprints		
Montana	MT1000	Corvallis School District	Corvallis High School	Speed Devils		
Montana	MT1003	Hot Springs School District	Hot Springs High School	Hot Pursuit		
Montana	MT1009	Drummond Public Schools	Drummond High School	Rocky Mountain Racing		
New York	NY1003	BOCES	Ulster BOCES	Aerow (Racing)		
New York	NY1005	BOCES	Putnam Northern Westchester BOCES Tech Center	Holeshot Havoc		
Texas	TX1004	Presidio ISD	Presidio High School	Light Speed (Racing)		
Texas	TX1015	Dripping Springs ISD	Dripping Springs High School	Innovative Airflow Technology (IAT)		
Texas	TX1021	Granbury ISD	Granbury High School	Lone Star Racing		
Texas	TX1022	Granbury ISD	Granbury High School	Torrent Racing		
Texas	TX1023	El Paso ISD	Burges High School	Supreme CO2 Racing		
Canada	ON1000	Toronto District School Board	SATEC @ W.A. Porter Collegiate Institute	Team Kairos		
Canada	MB1000	School District of Mystery Lake	R.D. Parker Collegiate	Spirit Wolves (Racing)		
			ENTRY CLASS			
Texas	TX1000E	Dripping Springs ISD	Dripping Springs High School	2C Racing Technologies		
Texas	TX1001E	Harmony Public Schools	Harmony Science Academy - North Austin	TBN		
Mexico	MX1002E	Colegio Celta Internacional	Colegio Celta Internacional	Team Nzöni		
STATE	JLR 4x4 TEAM	SCHOOL DISTRICT	NAME OF SCHOOL	JLR 4X4 TECHNOLOGY TEAM NAME		
Ohio	OH1001	Caldwell Exempted Village School District	Caldwell High School	Primal Instinct Racing		
Texas	TX1000	Dripping Springs ISD	Dripping Springs High School	Turbo Tigers		













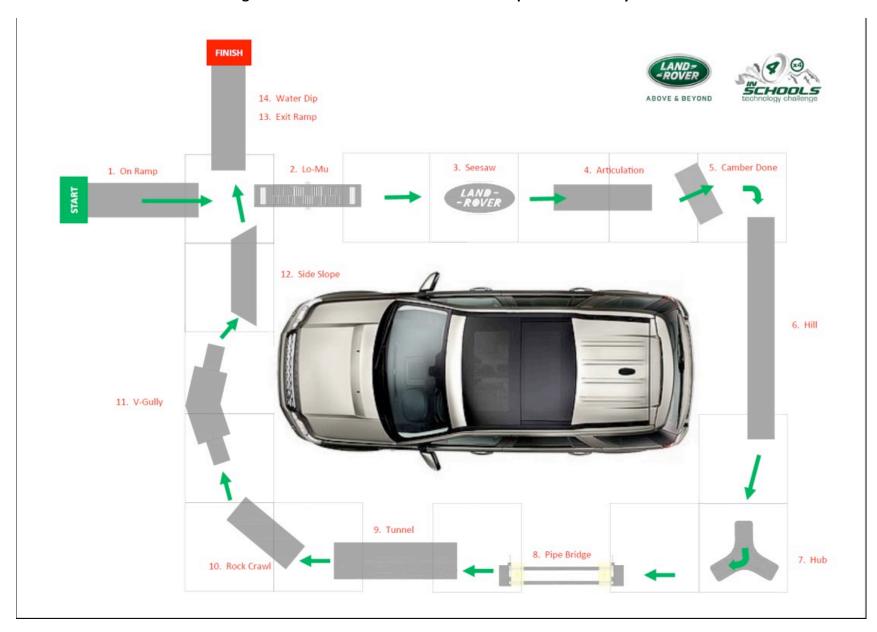








Jaguar Land Rover 4x4 2017 Exhibition Competition Field Layout















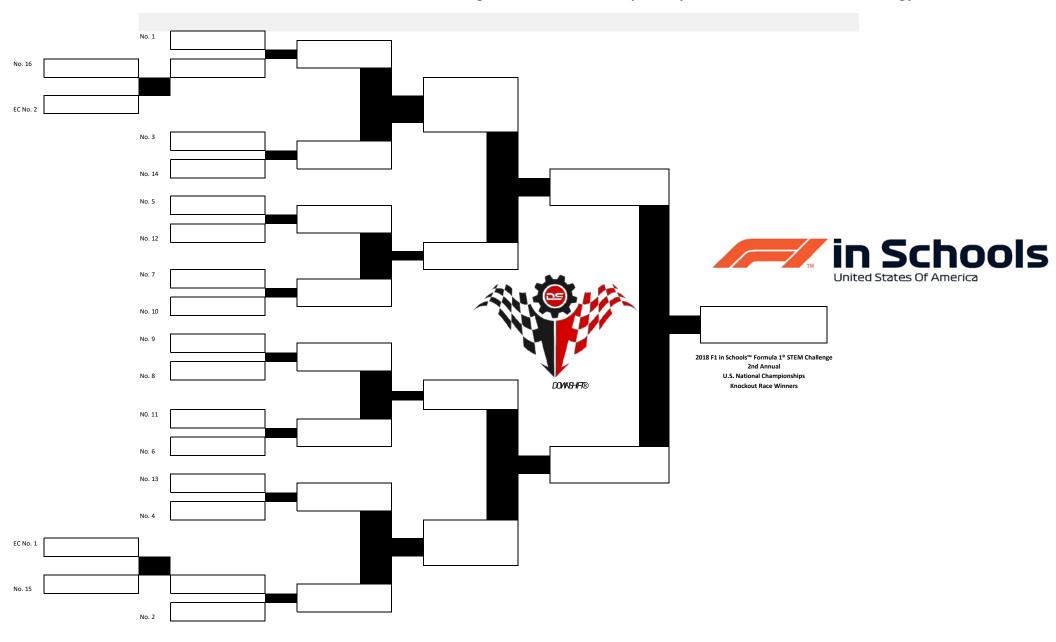








The 2018 F1 in Schools™ Formula 1® STEM Challenge U.S. Nationals Championships "Knock-Out" Races Bracketology























Sponsoring	School Name	F1 in Schools	Team Members	Team Mentor and/or Contacts
School District OR	Organization Name	Team Name		
Organization				
School District of	R.D. Parker	Spirit Wolves	Ashutosh Agarwal	Dave Caldwell
Mystery Lake	Collegiate		Team Manager	dcaldwell@mysterynet.mb.ca
			Design Engineer	1-204-307-6939
Manitoba	272 Thompson Drive		Miles Stillie	
	North, Thompson,		Design Engineer	
	Manitoba R8N 1V5		Fotis Tsitsos	
	CANADA		Manufacturing Engineer	
			Sponsorship	
			Anna Krokosz-Boychuck	
			Social Media	
			Resource Manager	
			Madyson Caldwell	
			Graphic Designer	
Toronto District	SATEC @ W.A. Porter	Kairos	Abdul Abedin	Connie Yung
School Board	Collegiate Institute		Manufacturing Engineer	Connie.yung@tdsb.on.ca
			Ishfar Munir	1-416-696-3365
Ontario	40 Fairfax Crescent,		Team Manager	
	Scarborough, ON		Tahbib Osman	
	M1L 1Z9		Graphic Design	
	CANADA		Andy Yuen	
			Design Engineer	
School District of	Palmetto High School	Perspective	Cassandra Atzrodt	Brian Kendzior
Manatee County			Marketing Manager	kendziorb@manateeschools.net
	1200 17 th St. W,		Jaxson Bunes	941-812-3593
Florida	Palmetto, FL 34221		Design Engineer	
	USA		Ahmad Ibsais	
			Resource Manager	
			Alana Kelly	



















			Team Manager	
			Alex Kumar	
			Manufacturing Engineer	
			Justin Schwartz	
			Graphic Designer	
Cobb County School	Wheeler High School	AeroFlow Racing	Arul Gupta	Rajan Gupta
District			Executive Manager	rajan@desipilot.com
	375 Holt Rd NE,		Marketing Manager	404-455-8636
Georgia	Marietta, GA 30068		Ayush Goyal	
	USA		Graphic Design	
			Michael Jin	
			Manufacturing Engineer	
			Poojan Mehta	
			Design Engineer	
			Shivam Patel	
			Resource Manager	
			Outreach Director	
Nordanglia Education	British International	Bulldog Racing	Tooni Adisa	Simon Edwards
	School of Chicago,		Manufacturing Engineer	Simon.edwards@bischicagosl.org
Illinois	South Loop		Sofia Burciaga	773-312-0965
			Team Manager	
	161 W 9 th Street,		Marketing Manger	
	Chicago, Il 60605 USA		Kapil Chaudhari	
			Design Engineer	
			Calila Czischke	
			Graphic Design	
			Suhani Mittal	
			Resource Manager	
			Tara Sawhney	
			Brand Manager	
Phillips Academy	Phillips Academy	Andover	Vish Dhar	Michael R. Blake
Andover	Andover	Blueprints	Team Manager	mblake@andover.edu
			Sebastian Frankel	978-835-0266
Massachusetts			Manufacturing Engineer	



















	180 Main Street,		Sam Sheehan	
	Andover, MA 01810		Marketing Director	
	USA		Emmeline Song	
			Graphic Designer	
			Kunal Vaishnavi	
			Resource Manager	
			Ruide Wang	
			Design Engineer	
Corvallis School	Corvallis	Speed Devils	Ben Ericson	Isaiah Nelson
District		-	Marketing Manager	isaiahn@corvallis.k12.mt.us
	1045 Main Street		Kristofer Ericson	406-370-4493
Montana	Corvallis, MT 59828		Graphic Design	
	USA		Colter Hartless	Jenell Semple
			Team Manager	jenells@corvallis.k12.mt.us
			Image Reesman	
			Manufacturing Engineer	
			Connor Yetter	
			Design Engineer	
Drummond Public	Drummond	Rocky Mtn Racing	Elizabeth Cartmill	Darcy Schindler
Schools			Graphic Designer	dschindler@blackfoot.net
	PO Box 349 108 West		Clay Fulk	406-370-4178
Montana	Edwards		Manufacturing Engineer	
	Drummond, MT		Gabbi Kempf	Bridgette Perry
	59832 USA		Team Manager	bridgetteperry@hotmail.com
			Marketing Manager	760-900-6803
			Tanner Piippo	
			Design Engineer	Toby Wetsch
				tobywetsch@drummondschool.net
Hot Springs School	Hot Springs High	Hot Pursuit	Claire McAllister	Beau Herman
District	School		Graphic Design	bherman@hotsprings.k12.mt.us
			Rafferdy Samson	406-880-1023
Montana	301 Broadway Hot		Team Manager	
	Springs, MT 59845		Design Engineer	
	USA		Cameron Stearns	



















			Manufacturing Engineer	
			Moses Williams	
			Marketing Manager	
			Social Media	
BOCES	PNWBOCES	Holeshot Havoc	Michal Baran	Gerry Markel
			Alexandra Gaspar	gmarkel@pnwboces.org
New York	200 BOCES Dr		JohnHenry Genualdo	914-248-2418
	Yorktown, NY 10598		Nicholas Rotunno	
	USA		Carla Vera	
			MISSING TEAM ROLES	
Ulster Boces	Ulster Boces	Aerow	Benjamin Drillings	
			Team Manager	
New York	319 Broadway, Port		Design Engineer	
	Ewen, NY 12466 USA		Markian Ougrin	
			Graphic Design	
			Resource Manager	
			David Pagano	
			Manufacturing Engineer	
Dripping Springs	Dripping Springs High	Innovative	Aubrie Cladwell	Prakash (Jad) Jadeja
Independent School	School	Airflow	Marketing Manager	<u>Jad.jadeja@dsisdtx.us</u>
District		Technologies	Ken Gossett	512-858-3131
	940 Highway 290	(IAT)	Manufacturing Engineer	
Texas	West, Dripping		Cade Nowicki	
	Springs, TX 78620		Communication Manager	
	USA		Elliot Turner	
			Team Manager	
			Design Engineer	
			Varun Verma	
			Financial Manager	
El Paso Independent	Burges High School	Supreme CO2 Car	Julian Anguiano	Armando Ochoa
School District		Racing	Graphic Design	axochoa@episd.org
	7800 Edgemere, El		Lauren Byrd	915-588-1437
Texas	Paso, TX 79925 USA		Resource Manager	
			Ryan Granados	



















			Design Engineer	
			Matthew Herrera	
			Team Manager	
			Isaias Sanchez	
			Resource Manager	
			Jordan Valdez	
			Manufacturing Engineer	
Granbury	Granbury High	Lone Star Racing	Claire Arnold	Todd Gibson
Independent School	School		Manufacturing Engineer	Todd.gibson@granburyisd.org
District			Kyle Beck	806-787-3157
	2000 W Pearl St,		Innovation Engineer	
Texas	Granbury, TX 76048		Stockton Berryman	
	USA		Team Manager	
			Ashley Boyd	
			Graphic Design	
			Marketing Manager	
			Brody Hesseltine	
			Design Engineer	
			Chris McKelvain	
			Design Engineer	
Granbury	Granbury High	Torrent Racing	Ryyan Amsden	Todd Gibson
Independent School	School		Team Manager	Todd.gibson@granburyisd.org
District			Gage Molinari	806-787-3157
	2000 W Pearl St,		Graphic Design	
Texas	Granbury, TX 76048		Michael Quinn	
	USA		Manufacturing Engineer	
			Tristan Rich	
			Design Engineer	
Presidio Independent	Presidio High School	Light Speed	Sonny Armendariz	Rolando Gloria
School District			Team Manager	rgloria@presidio-isd.net
	1000 East Hway 170		Leilani Chavez	910-391-7662
Texas	Presidio, TX 79845		Marketing Manager	
	USA		Abigail Coker	lan Dolino
			Graphic Design	443-765-8664



















Jesus Franco	
Manufacturing Engineer	
Jose Gabaldon	
Design Engineer	
Gerardo Lozano	
Manufacturing Engineer	





















The 2018 F1 in Schools™ Formula 1® STEM Challenge U.S. Nationals Championships – Professional Class - Team Member Names and Roles

Sponsoring School District OR Organization	School Name Organization Name	F1 in Schools Team Name	Team Members	Team Mentor and/or Contacts
Colegio Celta Internacional Mexico	Colegio Celta Internacional 4+200 Del Libramiento Sur Poniente Col. Los Olvera, Corregidora, Querétaro, México		Alvaro Villalpando Alcocer Sports Manager Hector Pérez Bonifant Resource Manager Enterprise Supervisor Lestat Carranza Sandoval Team Manager	Laura Pérez <u>Laura.perez@celta.edu.mx</u> +521-442-160-1547
Dripping Springs	Dripping Springs High	12C Racing	Bryce Johnson	Prakash (Jad) Jadeja
Independent School District Texas	School 940 Highway 290 West, Dripping Springs, TX 78620 USA	Technologies	Design Engineer Joe LaRock Manufacturing Engineer Alissa Ordway Business Manager Drew Wilson Graphic Design John Yim Team Manager	<u>Jad.jadeja@dsisdtx.us</u> 512-858-3131



















The 2018 F1 in Schools™ Formula 1® STEM Challenge U.S. Nationals Championships Land Rover 4x4 Team Member Names and Roles

Sponsoring School District OR Organization	School Name Organization Name	F1 in Schools Team Name	Team Members	Team Mentor and/or Contacts
Caldwell Exempted	Caldwell High School	Primal Instinct	Tyson Chambers	Jarvis A. Huck
Village Schools		Racing	Electronics Engineer	jhuck@caldwell.k12.oh.us
	516 Fairground		Electrical Engineer	740-525-5187
Ohio	Street, Caldwell, OH		Lane King	
	43724		Design Engineer	
			Keegan Fritz	
			Design Engineer	
			Levi Pemberton	
			Design Engineer	
			Tyler Secrest	
			Manufacturing Engineer	
			Cody Ward	
			Graphic Designer	
Dripping Springs	Dripping Springs High	DS Turbo Tigers	Bryce Fitzpatrick	Prakash (Jad) Jadeja
Independent School	School		Design Engineer	<u>Jad.jadeja@dsisdtx.us</u>
District			Jason Fitzpatrick	512-858-3131
	940 Highway 290		Team Manager	
Texas	West, Dripping		Design Engineer	
	Springs, TX 78620		Colton Rhodes	
	USA		Electronic Engineer	
			Dylan Rice	
			Software Design	
			Alfredo Salazar	
			Software Design	









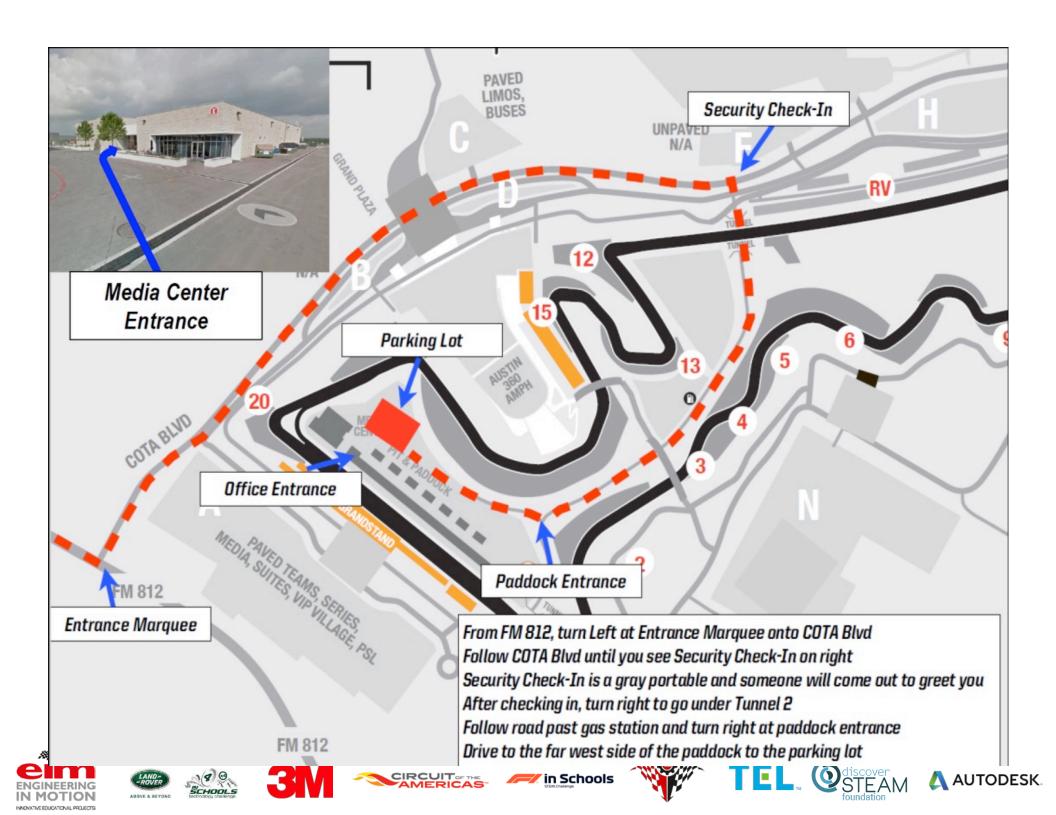












Stephanie Ferguson, Chief Operations Officer, **DOWNSHIFT**®

AND

Edgar Farrera, Circuit of The Americas™

Christine Carwell, Circuit of The Americas™

Abby Bost, Circuit of The Americas™

Gillian Dente, Circuit of The Americas™

Martha Vega, Ferrari Austin

Bill Snell, Jaguar Land Rover, Austin

Damon Spears, Jaguar Land Rover, Austin

John Ivey, Rise Building Corp.



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