





## **SUNDAY, OCTOBER 20, 2019**

TIME	SESSION #	EVENT	ROOM
1:00PM-6:00PM		Registration	Kennedy Room Foyer
6:00PM-9:00PM		WELCOME RECEPTION AND POSTER SESSION	O'Hare Ballroom, Terminal 1, 2 & 3

## **MONDAY, OCTOBER 21, 2019**

TIME	SESSION #	EVENT	ROOM
7:00AM-5:30PM		Registration	Kennedy Room Foyer
7:00AM-5:30PM		Exhibits	Chicago Ballroom Foyer
7:00AM-8:00AM		Breakfast	Chicago Ballroom A, B & C
8:00AM-9:30AM		KEYNOTE	Chicago Ballroom A, B & C
		By Donald Gerard Hillebrand, Division Director	
		Argonne National Laboratory	
9:30AM-10:00AM		Coffee Break	Chicago Ballroom Foyer
10:00AM-12:00PM	1-1	Large Bore Engines I	Chicago E
	2-1	Spark Ignition I	Chicago F
	3-1	Combustion Diagnostics	Chicago G
	5-1	Powertrain Technologies	Salon 8
	6-1	Engine Simulation I	Salon 9
	7-1	Mechanical Design I	Salon 10
12:00PM-1:30PM		LUNCH AND UNDERGRADUATE STUDENT RESEARCH COMPETITION PRESENTATIONS	Chicago Ballroom A, B & C
1:30PM- 3:30PM	2-2	Spark Ignition II	Chicago F
	3-2	LTC/GCI/RCCI/HCCI	Chicago G
	5-2	Powertrain Control	Salon 8
	6-2	Spray Modeling	Salon 9
	7-1	Mechanical Design II	Salon 10
3:30PM-4:00PM		Coffee Break	Chicago Ballroom Foyer
4:00PM-6:00PM	3-3	Fundamental Thermodynamics	Chicago F
	2-3	Kinetics and Alternative Fuels	Chicago G
	3-4	LTC/GCI/RCCI/HCCI II	Salon 8
	4-1	Catalyst Systems and Emissions	Salon 9
	6-3	Engine Simulation 2	Salon 10
6:30PM-9:30PM		AWARDS DINNER	Chicago Ballroom A, B & C

# Schedule-at-a-Glance

SUNDAY, OCTOBER 20, 2019-WEDNESDAY, OCTOBER 23, 2019

### **TUESDAY, OCTOBER 22, 2019**

TIME	SESSION #	EVENT	ROOM
7:00AM-5:30PM		Registration	Kennedy Room Foyer
7:00AM-5:30PM		Exhibits	Chicago Ballroom Foyer
%:00AM-8:00AM		Breakfast	Chicago Ballroom A, B & C
8:00AM-9:15AM		KEYNOTE	Chicago Ballroom A, B & C
		By Dr. Amer A. Amer PHD., MBA	
		Chief Technologist, Fuel Technology Division	
		Saudi Aramco	
9:15AM-9:30AM		Coffee Break	Chicago Ballroom Foyer
9:30AM-11:30AM	1-2	Large Bore Engines II	Chicago F
	2-4	Compression Ignition	Chicago G
	3-5	Fundamental Thermodynamics II	Salon 8
	6-4	Mixed Mode Combustion	Salon 9
	7-1	Mechanical Design III	Salon 10
11:30AM-1:00PM		LUNCH AND INVITED SPEAKER	Chicago Ballroom A, B & C
		Margaret Wooldridge	
		Director, Dow Sustainability Fellows Program	
		Arthur F. Thurnau Professor, University of Michigan	
		Departments of Mechanical and Aerospace Engineering, Ann	
		Arbor, Michigan	
:00PM- 2:00PM		Associates Meeting (open to public)	Salon 8 & 9
2:00PM-6:00PM		SAUDI ARAMCO SYMPOSIUM	Chicago Ballroom A, B & C
		"Developing Virtual Engines"	

#### WEDNESDAY, OCTOBER 23, 2019

TIME	SESSION #	EVENT	ROOM
7:00AM-1:00PM		Registration	Kennedy Room Foyer
7:00AM-8:00AM		Breakfast & Technical Committee Meeting	Chicago Ballroom A, B & C
9:00AM-12:00PM		ARGONNE NATIONAL LAB TOUR  Bus will depart 8:00AM and Returns at 1:00PM.	
1:00PM-5:00PM		GT WORKSHOP ENGINE SYSTEM SIMULATION WORKSHOP Using Modeling for Better Engine Performance while Reducing Development Cost and Time (Lunch provided)	Salon 8





