

## Technology Innovation Showcase

### October 17, 2019 | 8:00 a.m. – 4:00 p.m. (ET)

### Oak Ridge National Laboratory | Building 5100, JICS Lecture Hall

<b>Event contact</b>	Brittany Beitz, 865-241-2356 (office); beitzbm@ornl.gov	
<b>Time</b>	<b>Event</b>	<b>Speaker</b>
<b>8:00 a.m.</b>	<b>Arrival &amp; Check-in   Building 5100 Lobby</b>	
8:30 a.m.	Welcome and ORNL Overview   Mike Paulus, Director of Technology Transfer, ORNL	
8:45 a.m.	Kick-off   Xin Sun, Division Director, Energy & Transportation Science Division, ORNL	
9:15 a.m.	CellSight – Rapid, Native Single Cell Mass Spectrometry	John “Jack” Cahill
9:35 a.m.	Genetic Improvement of Salt and Drought Tolerance in Crop Plants	Xiaohan Yang
9:55 a.m.	BEST: Biomacromolecule Engineering by Soft Chain Coupling Technology	Soydan Ozcan
<b>10:15 a.m.</b>	<b>Break</b>	
10:30 a.m.	Rapid Regeneration of Recalcitrant Plant Species	Wellington Muchero
10:50 a.m.	Nanocapsular Radiation Track Etch Indicator	Tim McKnight
11:10 a.m.	Novel Catalyst for Low Temperature Emissions Control	Jim Parks
11:30 a.m.	Safe Impact Resistant Electrolytes (SAFIRE)	Sergiy Kalhaus
11:50 a.m.	Commercialization of AlCuMnZr (ACMZ) Alloys	Amit Shyam
<b>12:10 p.m.</b>	<b>Networking Lunch   All</b>	
<b>Afternoon Events</b>		
1:00 p.m.	Business Discussions Research Lab Tours	
3:00 p.m.	Business Discussions   Optional Summit Tour	
<b>4:00 p.m.</b>	<b>End of Showcase</b>	