



**Battery Congress**

**May 12 - 13, 2021**

**Virtual Session**

**gamcinc.com**

### Program Chairs

Mark Boyle, PhD  
AMADA WELD TECH

Jin Liu, PhD  
General Motors

Ying Shi, PhD  
NREL

Yi Ding, PhD  
US Army RDECOM - TARDEC

Yufeng Liu  
A123 Systems

Kent Snyder  
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Kevin Fok  
LG Chem Michigan

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General Motors

Xia Wang, PhD  
Oakland University

Xiao Hu, PhD  
ANSYS

Teresa Rinker, PhD  
General Motors

Xingcheng Xiao, PhD  
General Motors

### Program Topics

Battery Pack Design & Optimization

Sensing & Power Electronics

System Modeling

Battery Materials & Energy Technologies

Pack Control

Battery Manufacturing

Powertrain Integration & Control

Sub - Systems Vehicle Integration

Innovation to Production

EV/HEV

EV - Autonomous Vehicle Development

### Dates & Deadlines

#### Abstracts & Bios

November 12, 2020

#### Papers

February 4, 2021

#### Presentations

March 18, 2021

### Authors

Submit by email to [nasimu@gamcinc.com](mailto:nasimu@gamcinc.com)

- A title with full names (first and last), contact info of all authors and co-authors
- An abstract (about 150-words)
- Bio & Professional Photo
- These items will be used for email PR and program announcements