

# Program

## CRC WORKSHOP ON LIFE CYCLE ANALYSIS OF TRANSPORTATION FUELS

Argonne National Laboratory

Lemont, IL

October 7-9, 2025



*The purpose of the workshop is for the free exchange of ideas, research, data etc. Sponsorship of or participation in the workshop by CRC and others does not reflect any endorsement of information presented at the workshop.*

\* Workshop Co-Chairs

## **Specific Workshop Goals**

- Outline technical needs arising out of policy actions and ability of LCA analysis to meet those needs.
- Identify research results and activities that have come to light in the past two years that have helped to close data gaps previously outlined as outstanding issues.
- Identify data gaps, areas of uncertainties, validation/verification, model transparency, and data quality issues.
- Establish priorities for directed research to narrow knowledge gaps and gather experts' opinions on where scarce research dollars would best be spent.

Tuesday, October 7, 2025	
Auditorium	Building 402
12:00 PM	Registration
1:00 PM	Welcome from Workshop Chairs: Aaron Levy (US EPA), Robb De Kleine (Ford), and Diep Vu (Marathon Petroleum)
Session 1	Policy Updates
1:20 - 5:00	Chairpersons: Brent Heard, Devin O'Grady, Hanna Alve, Michael Wang
5:00 PM	END OF DAY
6:00 PM	Reception at Argonne Guest House

Wednesday, October 8, 2025

8:00 AM

Registration

Continental Breakfast - Dowstairs Café

Session 2

Methodology

9:00 - 10:40

Chairpersons: Aaron Levy, Matt Herman, Susan Sanchez

10:40 AM

BREAK - Downstairs Café

Session 3

Biofuels

11:10 - 12:30

Chairpersons: Scott Richman, Veronica Bradley, Sara Herman, Corinne Scown

12:30 PM

LUNCH - Downstairs Café

Session 4

Land Use Change

1:30 - 3:10

Chairpersons: Veronica Bradley, Colin Murphy, Michael Wang, Jeremy Martin, Sarah Ohrel

3:10 PM

BREAK - Downstairs Café

Session 5

Negative Emissions

3:40 - 5:00

Chairpersons: Jeremy Martin, Gonca Seber Olcay, Corinne Scown, Andrea Strzelec

5:00 PM

END OF DAY

6:00 PM

Reception at Argonne Guest House

Thursday, October 9, 2025	
Auditorium	Building 402

8:00 AM      **Registration**  
*Continental Breakfast - Dowstairs Café*

Session 6	NG / Hydrogen
9:00 - 10:40	<i>Chairpersons: Anastasia Behr, Diep Vu, Susan Sanchez</i>

10:40 AM	BREAK - Downstairs Café
----------	-------------------------

Session 7	Electrification
11:10 - 12:50	<i>Chairpersons: Brent Heard, Robb DeKleine, Andrea Strzelec</i>

12:50 PM	End of Workshop, Closing Remarks from the Chairs
----------	--

