



# CLEETS

Clean Energy and Equitable Transportation Solutions  
NSF-UKRI Global Center



## CLEETS WORKSHOP JUNE 2024

### DAY 1 - JUNE 17<sup>TH</sup>

**Venue:** Room 330, School of Engineering, University of Birmingham B30 2TT

**Zoom link:** <https://bham-ac-uk.zoom.us/j/89450449095?pwd=STB3VltRGtBbkV5StZyZQ2Wm52QT09>

Meeting ID: 894 5044 9095; Passcode: 351823

9:30 AM – 10:00 AM	Coffee/Registration	
10:00 AM – 10:30 AM	<b>1. Welcome</b> Welcome, introductions, workshop orientation. CLEETS goals and objectives for workshop.	Jonathan Radcliffe Ashish Sharma
10:30 AM – 11:10 AM	<b>2. Research overview</b> 10-minute overview, progress, and needs from Thrust and Cross-Cut leads.	Thrust 1 - Dimitris Potoglou/PS Sriraj
		Thrust 2 - Petros Sofronis/Liana Cipcigan
		Thrust 3 - Rajesh Kumar
		Crosscuts - Jonathan Radcliffe
11:10 AM – 11:30 AM	Break	
11:30 AM – 12:45 PM	<b>3. Thrust/Crosscuts discussions</b> Review research plans; Identify opportunities to work/learn across US-UK; Crosscut integration; Next steps	Break-out groups and feedback to group
12:45 PM – 1:30 PM	Lunch	Including a group photo
1:30 PM – 3:00 PM	<b>4. Challenge Led Research</b> Challenges for CLEETS to address Interdisciplinary research to address the challenges	Jonathan Radcliffe In break-out groups
3:00 PM – 3:15 PM	Break	
3:15 PM – 4:45 PM	<b>5a. Project working: Ways of working together</b>	Sam Miller, Rajesh Kumar
	<b>5b. Project working: Education</b>	Eleftheria Kontou
	<b>5c. Project working: Communications and outreach</b>	Andrew Quinn
4:45 PM – 5:00 PM	<b>6. Close:</b> Aims for tomorrow	Sam Miller
6:30 PM	Dinner	





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## ADDITIONAL LINKS FOR BREAK OUT SESSIONS:

Thrust 1: <https://bham-ac-uk.zoom.us/j/81450263635?pwd=P3ViL15ioLv7E1G4nbPCHAw3lu4qbY.1>

Meeting ID: 814 5026 3635; Passcode: 881446

Thrust 2: <https://bham-ac-uk.zoom.us/j/85807459996?pwd=Gj9A6auZT3iNzZRqybhQKM6gdfapU4.1>

Meeting ID: 858 0745 9996; Passcode: 141550

Thrust 3: <https://bham-ac-uk.zoom.us/j/88347789636?pwd=HE0P5Gaxo2AFAn6Zjd9OSbme7Onvu3.1>

Meeting ID: 883 4778 9636; Passcode: 275840

Cross-Cuts: <https://bham-ac-uk.zoom.us/j/88970177238?pwd=vrtrb6a8vCwME0COHbSdyqpsdb7QA6.1>

Meeting ID: 889 7017 7238; Passcode: 090186

## CLEETS MEMBERS ATTENDING IN PERSON:

Maurizio Albano

Suzanne Bartington

William Bloss

Lee Chapman

Liana Cipcigan

Crispin Cooper

Dilum Dissanayake

Rigel Gjomemo

Gavin Harper

David Jaroszweski

Terence Johnson

Phil Jones

Rajesh Kumar

Peiyuan Li

Carlo Luiu

Neha Mehta

Sam Miller

Fabio Miranda

Dimitris Potoglou

Andrew Quinn

Jonathan Radcliffe

Omer Rana

Neetesh Saxena

Ashish Sharma

Petros Sofronis

P. S. Sriraj

Venkat Venkatakrishnan

Karn Vohra

Abhinav Wadhwa

Xinfang Wang

Jian Zhong





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## DAY 2 - JUNE 18<sup>TH</sup>

**Venue:** Lloyd Suite, Edgbaston Park Hotel, 53 Edgbaston Park Road, Birmingham B15 2RS

**Zoom link:** <https://bham-ac-uk.zoom.us/j/85749229872?pwd=Q1JhV1V1azk5cUtFdFpUTFdzT3kzZz09>

Meeting ID: 857 4922 9872; Passcode: 612098

Please note that the day will be virtually supported except for the “Urban transport planning workshop” (session 5)

8:30 AM – 9:00 AM	Coffee/Registration	
9:00 AM – 9:10 AM	<b>1. Welcome</b>	Jonathan Radcliffe
9:10 AM – 9:30 AM	<b>2. CLEETS Overview and objectives for Workshop</b>	Ashish Sharma
9:30 AM – 9:50 AM	<b>3. Industry Keynote</b>	Clare Sheffield, Arup
9:50 AM – 10:25 AM	<b>4. Informing Transportation Policy Panel discussion</b> Chaired by Omer Rana	Robin Beckmann (Welsh Government) Sally James (Birmingham City Council) Others TBC
10:25 AM – 10:40 AM	Break	
10:40 AM – 12:40 PM	<b>5a. Urban transport planning workshop (part 1)</b>	Led by Mike Colechin, Heuristic
12:40 PM – 1:10 PM	Lunch	
1:10 PM – 3:10 PM	<b>5b. Urban transport planning workshop (part 2)</b>	Led by Mike Colechin, Heuristic
3:10 PM – 3:25 PM	Break	
3:25 PM – 4:25 PM	<b>6. Future Transportation Fleets Panel discussion</b> Chaired by Liana Cipcigan	Gene Gurevich (Electreon) Lasse Lumiaho (Vaisala) Aisha Ali (National Grid) Others TBC
4:25 PM – 4:40 PM	<b>7. Call to action</b>	Ashish Sharma
4:40 PM	End of day/Networking	
6:30 PM	Dinner	





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## DAY 3 JUNE 19TH:

**Venue:** Tyseley Energy Park and Room 330, School of Engineering, University of Birmingham  
B30 2TT

**Zoom link:** <https://bham-ac-uk.zoom.us/j/89555772677?pwd=ZWVnOFR2QkRWc09NZ28xbEdLZlZnZz09>

Meeting ID: 895 5577 2677; Passcode: 029029

9:15 AM – 10:00 AM	Meet at Edgbaston Park Hotel and Travel to Tyseley Energy Park	Jonathan Radcliffe
10:00 AM – 12:00 AM	<b>1. Tyseley Energy Park</b> Talks and tours from groups working at TEP	TBC
12:00 PM – 12:30 PM	<i>Travel back to UoB campus</i>	
12:30 PM – 2:45 PM	<b>2. Working lunch and developing next steps</b>	Ashish Sharma
2:45 PM – 3:00 PM	<b>3. Close</b> Delivered by Jonathan Radcliffe and Ashish Sharma	

## CLEETS MEMBERS ATTENDING IN PERSON IN THE AFTERNOON:

Maurizio Albano  
Paul Anderson  
William Bloss  
Liana Cipcigan  
Crispin Cooper  
Dilum Dissanayake  
Rigel Gjomemo

Gavin Harper  
Terence Johnson  
Phil Jones  
Rajesh Kumar  
Peiyuan Li  
Sam Miller  
Dimitris Potoglou

Jonathan Radcliffe  
Omer Rana  
Louise Reardon  
Ashish Sharma  
P. S. Sriraj  
Abhinav Wadhwa  
Jian Zhong

