**Kickoff Meeting (hybrid)**

*Location: 200 S. Wacker, 20th floor, Chicago (room 2005)*

*Time: Monday, October 16, 2023; 9 am - noon Central time*

*Zoom link:* [*https://illinois.zoom.us/j/84044025424?pwd=S2J0d01EeTdxZW1ZV1BQRlI4eG9iZz09*](https://illinois.zoom.us/j/84044025424?pwd=S2J0d01EeTdxZW1ZV1BQRlI4eG9iZz09)

*Meeting ID: 840 4402 5424; Password: 593381*

**Agenda:**

8:30 am: Breakfast

9:00 am: Welcome remarks

*Venkat Venkatakrishnan, DPI Director of Research*

9:05 am: Introductions

9:10 am: NSF and UKRI funding agencies remarks

*Paul Raterron, NSF Global Center Program Manager*

*Ethan Tull and Ruqaiyah Patel, UKRI Program Manager*

9:20 am: Meeting cadence and CLEETS Global Center overview

*Ashish Sharma (DPI), CLEETS Director*

*Jonathan Radcliffe (Bham), CLEETS UK-lead*

**9:30-10:00 am: Breakout discussion**

Breakout 1: Clean and Equitable Transportation

Breakout 2: Transport Energy Infrastructure

Breakout 3: Climate Change

**10:00-10:15 am: Lightning talks**

10:00-10:05: Decision support tools *(Fabio Miranda, UIC)*

10:05-10:10: Data and Cyber Security (Venkat/Rigel, DPI)

10:10-10:15: Coupled infrastructure systems for clean energy (Marty, ASU/Jonathan, Bham)

10:15 am: 5 min Coffee break

10:20-10:35 am: Breakout 1 reports out (5 min) + 10 min discussion

10:35-11:50 am: Breakout 2 reports out (5 min) + 10 min discussion

11:50-11:05 am: Breakout 3 reports out (5 min) + 10 min discussion

**11:05-11:45: Planning Year 1 activities**

Scenarios and test case studies for year 1

Education strategy (student/scholar exchange plans)

Hiring and recruitment

11:45 am: Evaluation plans

*Carol Fendt (UIC)*

11:55 am: Future roadmap and plans

*Ashish Sharma (DPI)*

*12:00 noon: Lunch and adjourn*

**List of attendees:**

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| **Name** | **Department, University** |
| Ashish Sharma | DPI/Atmospheric Sciences, UIUC |
| Eleftheria Ria Kontou | Civil Engineering, UIUC |
| Petros Sofronis | Mechanical Science and Engineering, UIUC |
| Timothy Lindsey | Mechanical Science and Engineering, UIUC |
| Peiyuan Li | Discovery Partners Institute |
| Venkat Venkatakrishnan | DPI, Computer Science, UIC |
| PS Sriraj | DPI, College of Urban Planning and Public Affairs, UIC |
| Fabio Miranda | Department of Computer Science, UIC |
| Sam Miller | Discovery Partners Institute |
| Bo Zou | Civil Engineering, UIC |
| Carol Fendt | Learning Sciences Research Institute, UIC |
| Curtis Walker | UCAR/NCAR |
| Rajesh Kumar | UCAR/NCAR |
| John M Anderies | Arizona State University |
| Alejandro Dominguez-Garcia | Electrical and Computer Engineering, UIUC |
| Rigel Gjomemo | DPI/Department of Computer Science, UIC |
| Abhinav Wadhwa | Discovery Partners Institute |
| Winston Wu | Discovery Partners Institute |
| Carolina Veiga | Discovery Partners Institute |
| Priyanka Sharma | DPI/Atmospheric Sciences, UIUC |
| Ziyu Qiu | Transportation Engineering, UIC |
| Jonathan Radcliffe | Birmingham Energy Institute, College of Engineering and Physical Science, University of Birmingham |
| William Bloss | School of Geography, Earth and Environmental Sciences, University of Birmingham |
| Lee Chapman | Geography, Earth and Environmental Sciences, University of Birmingham |
| Dilum Dissanayake | Geography, Earth and Environmental Sciences, University of Birmingham |
| Phil Jones | Geography, Earth and Environmental Sciences, University of Birmingham |
| Andrew Quinn | School of Engineering, University of Birmingham |
| Louise Reardon | Institute of Local Government Studies, University of Birmingham |
| Suzanne Bartington | Applied Health Research, University of Birmingham |
| Neha Mehta | Chemical Engineering, University of Birmingham |
| Paul Anderson | School of Chemistry, University of Birmingham |
| Omer Rana | Computer Science & Informatics, Cardiff University |
| Dimitris Potoglou | Geography & Planning, Cardiff University |
| Crispin Cooper | Computer Science & Informatics, Cardiff University |
| Liana Cipcigan | Engineering, Cardiff University |
| Duncan Wass | Chemistry, Catalysis, Cardiff University |
| Maurizio Albano | Engineering, Cardiff University |
| Neetesh Saxena | Computer Science & Informatics, Cardiff University |
| Paul Raterron | National Science Foundation (NSF) |
| Ethan Tull | UK Research and Innovation (UKRI) |
| Ruqaiyah Patel | UK Research and Innovation (UKRI) |