The National Academies of SCIENCES • ENGINEERING • MEDICINE

Board on Chemical Sciences and Technology

Committee on

Enhancing the U.S. Chemical Economy through Investment in Fundamental Research in the Chemical Sciences

ENERGY SUBGROUP MEETING AGENDA June 28, 2021



MEETING AGENDA

Monday, June 28, 3:00pm - 5:00pm ET

Open Session

3:00 Welcome and Introduction

Carbon Capture, Utilization, and Storage

- 3:05 <u>Dr. Jennifer Wilcox</u>, Principal Deputy Assistant Secretary for Fossil Energy and Carbon Management, Department of Energy
- 3:15 <u>Dr. Andrea Ramírez</u>, Professor of Low-Carbon Systems and
 Technologies, Director of the Graduate School of Technology, Policy and
 Management, Delft University of Technology
- 3:25 **Dr. T. Alan Hatton**, Ralph Landau Professor, Director, David H. Koch School of Chemical Engineering Practice, Massachusetts Institute of Technology
- 3:35 **Panel Q&A**

Hydrogen Energy

- 4:00 **Dr. Maurits van Tol**, Chief Technology Officer, Johnson Matthey
- 4:15 <u>Dr. Bill Tumas</u>, Associate Laboratory Director, National Renewable Energy Laboratory
- 4:30 **<u>Dr. Nathan Lewis</u>**, George L. Argyros Professor of Chemistry, California Institute of Technology
- 4:35 **Panel Q&A**
- 5:00 Adjourn