

Roundtable on Systemic Change in Undergraduate STEM Education Accessible Links

Monday, May 15th Lecture Room

Open Session

> Slido:

Participants can join at https://www.slido.com/ with #1993080 OR through this link:

https://app.sli.do/event/4veUXuQGUZ42FUVQDnbb4F Or QR code (right)



➤ Event Page:

<u>Connections between Postsecondary Education and Workforce Preparation:</u>

https://www.nationalacademies.org/event/05-15-2023/connections-between-postsecondar v-education-and-workforce-preparation

> Lunchtime discussion on the future STEM Workforce

Prompts for discussion:

https://docs.google.com/document/d/1rxHamURRFTOuZ66jxh9Jo7d-D0-jjcQG?rtpof=true&authuser=janet222sg%40gmail.com&usp=drive_fs

- How can we help students learn more about jobs and careers?
- What role could the RT play in how we think and talk about preparing students for work?

➤ Mission of Higher Education

- Reflect on the panels and any insights you gained, share ideas related to the systemic nature of efforts to improve undergraduate STEM education.
- What else do we need to understand about the landscape of post secondary education and the levers in the broader system that can improve preparation for work?
- How can we help students better understand connections between education and work?
- What is the role and responsibility of departments, institutions, and employers in terms of helping students prepare for life and work?

Please use the <u>Google Docs</u> and assign a reporter, facilitator, notetaker within your group. Reporting back from breakouts at 4:45 pm ET.

Link to Google Docs:

https://drive.google.com/open?id=1sG2IZOwVkIV0l1124kWRt4M8FmxLGRE3&authuser=janet222sg%40gmail.com&usp=drive fs