

PANEL

DISCUSSION

Format

1: Question from the Moderator

2: Answers from the Panel

3: Follow-up from the Panel/Audience

4: Move to the Next Question



**Q1/10 (Both: Academia and Industry):
Why Lean, Isabelle, Rocq, etc.
...in the age of AI?**

Q2/10 (Both):

Do we need fundamentally different techniques for ML-based mathematical proving than for verification?

Q3/10 (Academia):

**What should and can we do
about current AI research
severely lacking
reproducibility?**

Q4/10 (Academia):

AI is eliminating many entry-level CS jobs.

What should we teach / learn now?

Q5/10 (Industry):

**What skill sets do you expect
from new hires?**

Q6/10 (Industry):

**Do PhD degrees still matter
for hiring?**

Q7/10 (Industry):

How do you plan to make profit from AIPV research?

Q8/10 (Academia):

The resource gap between academia and industry is becoming visible even in proof and verification. What should academia do?

Q9/10 (Academia):

How should we handle AI-driven growth in research output and reviewing load?

Q10/10 (Both):

**Should we try to gain
international experience
(studying/working abroad) in
this post-Covid era?**

FIN.