

PNNL: Enabling the world to live prosperously, safely and securely

Michael Kluse
Laboratory Director

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Innovation

Driven

Economic

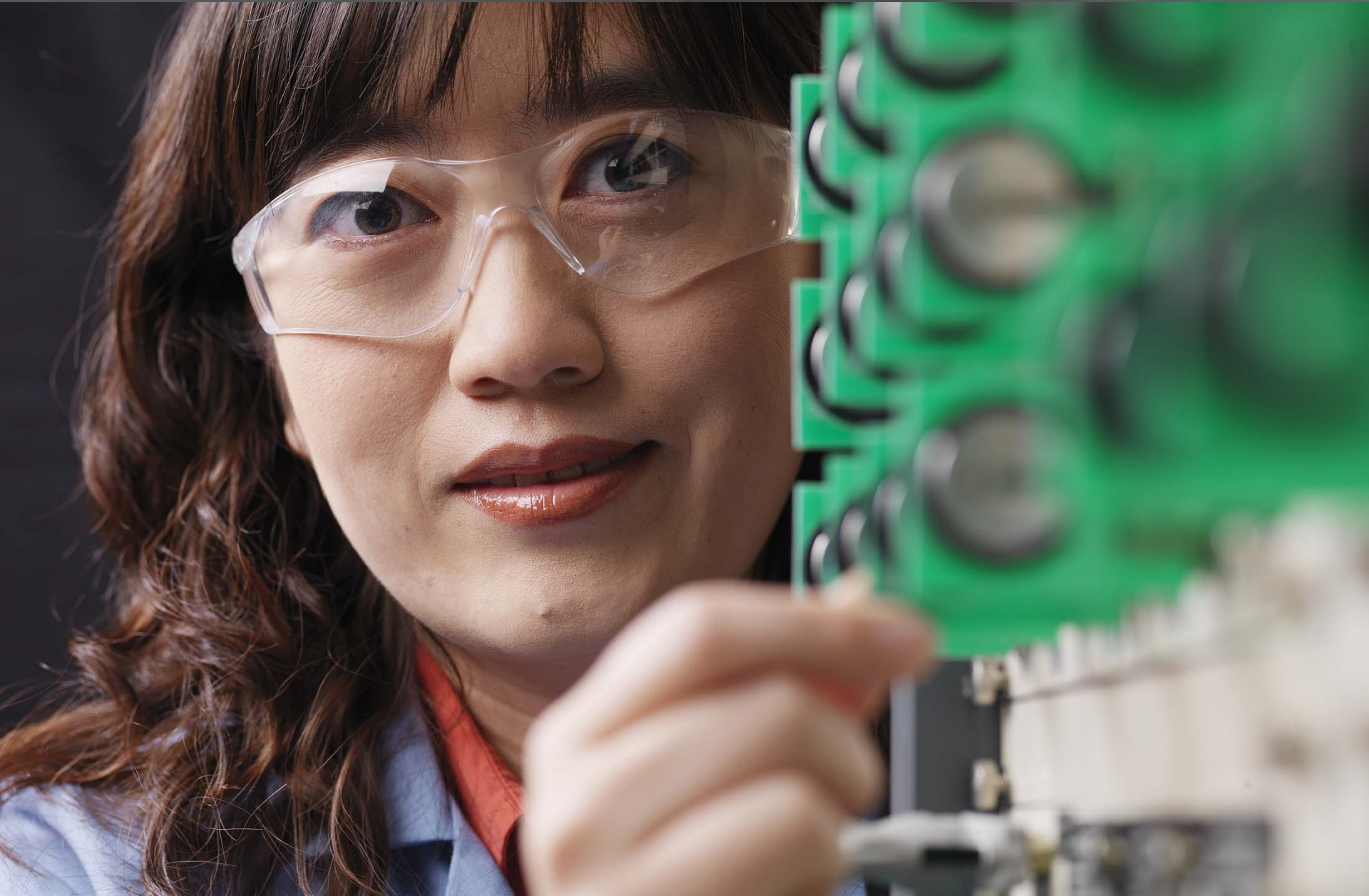
Advantage

Outcome Driven - Collaborative - Seamless

Reducing demand for imported petroleum through green chemistry



Developing materials and batteries for stationary energy storage applications



Questions?



Pacific Northwest
NATIONAL LABORATORY

Proudly Operated by **Battelle** Since 1965



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