

Congratulations



Fabiola Cappia

Director, Fuels Post-Irradiation Examination Division
Nuclear News 40 Under 40 Honoree



Mauricio Tano-Retamales

Modeling and Simulation Scientist, Reactor Systems and Heat Transport
Nuclear News 40 Under 40 Honoree

INL congratulates Fabiola Cappia and Mauricio Tano-Retamales for being named to Nuclear News' 40 Under 40 class.

These exceptional professionals have made significant contributions to the field of nuclear energy and research.

Fabiola Cappia is the director of the Fuels Post-Irradiation Examination division. She manages the operations of the Hot Fuel Examination Facility, overseeing post-irradiation examinations of nuclear fuels and materials, and ensures research continuity and innovation.

Mauricio Tano is a modeling and simulation scientist in the Reactor Systems and Heat Transport group. He is the principal investigator in several high- and intermediate-

fidelity modeling and simulation efforts for advanced nuclear reactors, including stakeholder engagement supporting reactor design, advanced reactor demonstration, and validation experiments. Tano's work is supported by INL supercomputers, housed at the Collaborative Computing Center, which provide the high performance computing power necessary to achieve solutions to advanced nuclear science and technology challenges.

Fabiola and Mauricio are changing the world's energy future. Want to join them? **Check out [INL.gov/careers](https://www.inl.gov/careers)**

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