

# IAEA Webinar on Introduction to Basic Simulations with OpenMC: Getting Started

*Moderators:*

*Nicole Virgili (IAEA) and Vladimir Kriventsev (IAEA)*

*Coordinator and technical support:*

*Panashe Ndlalambi (IAEA)*

---

*Speaker:*

*Mr Patrick Shriwise (ANL)*

13 August 2025 at 14:30 – 16:30 (CET, Central Europe), 15:30 - 17:30 (Moscow), 8:30 - 10:30 (EDT, East US)



# Some Housekeeping Items



Listen through your computer

Please select the “use computer audio” option and check that your speakers/headphones are not muted.



Technical Difficulties

Search the Webex Help Center  
<https://help.webex.com/>



To ask a question

Select the Chat pane on your screen and type in your question



Share with others or watch it again

Video recording of the webinar and the slide deck will be available at  
<http://conferences.iaea.org/event/430/>



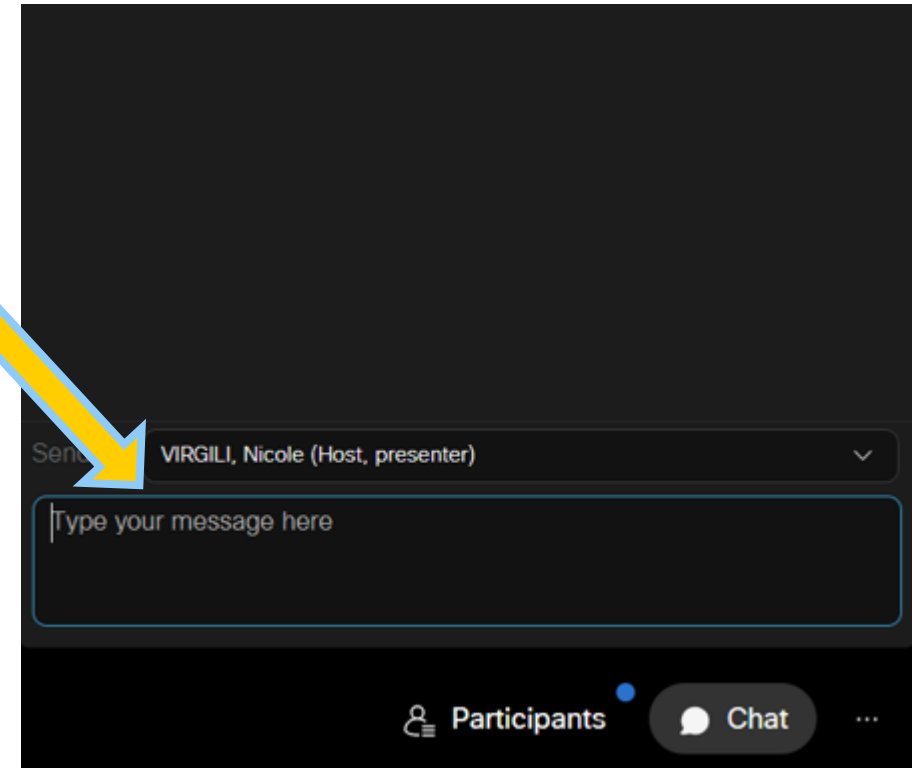
Please take the survey

A brief online survey will follow the webinar.

# To Ask a Question – Use the Chat function

Click the Chat button in the Webex menu.

You will then see a window that will allow you to type your question.



# Our Speaker: Mr Patrick Shriwise ANL, USA



Patrick Shriwise is a staff scientist at Argonne National Laboratory in the US and is one of the lead developers of an open-source continuous energy Monte Carlo particle transport code, OpenMC. His work in OpenMC is primarily focused on fusion neutronics capabilities, but also involves exploration of advanced particle tracking techniques and representation of CAD-Based geometry for multiphysics applications.