

FREE & OPEN TO THE PUBLIC!

# ACADIA IN THE STARS

See the universe like never before in a series  
that will tickle your brain and imagination!

Featuring renowned UK physicist and author, **Jeff Forshaw**.

## WHAT IS PARTICLE PHYSICS?

**Friday, September 13, 2024 at 12:30 pm**

Innovation Pavilion/Huggins Science Hall, Room 173

*Featuring Jeff Forshaw (Physics, University of Manchester)*

## WHAT MAKES A STAR A STAR, AND WHAT HAPPENS WHEN IT DIES?

**Tuesday, September 17, 2024 at 12:30 pm**

Innovation Pavilion/Huggins Science Hall, Room 173

*Featuring Peter Williams & Ruben Sandapen (Physics, Acadia University)*

## BLACK HOLES: THE KEY TO UNDERSTANDING OUR UNIVERSE

**Thursday, September 19, 2024 at 7:00 pm**

K.C. Irving Environmental Science Centre Auditorium

*Featuring Jeff Forshaw with live music performed by The Black Hole Trio  
(Mark Adam, Nicholas D'Amato, & Nicola Miller)*



Jeff Forshaw is a professor of particle physics at the University of Manchester. Together with Professor Brian Cox, he published his most recent book, *Black Holes, the Key to Understanding the Universe*, in 2023. Jeff won the 1999 Maxwell Medal for contributions to theoretical physics and the 2013 Kelvin Medal for contributions to the public understanding of science.



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FOR MORE INFO:  
[HTTPS://PHYSICS.ACADIAU.CA/  
ACADIA-IN-THE-STARS.HTML](https://physics.acadiau.ca/acadia-in-the-stars.html)