

Accelerator Community of Practice gathering

March 28, 2024

10:00 – 11:00 AM

Snyder Auditorium, Bldg. 911

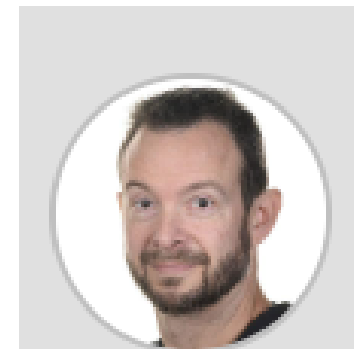


with presentation **“Machines for People Who Don’t Run the Machines”** by Travis Shrey



This is the first of a two-part class to go over the basics of understanding how the Collider Accelerator complex works. Class 1 will introduce accelerator physics concepts that we will use in class 2 to explore each step of the acceleration process from ion creation to storing the beams for collisions. We start at a middle school science level and go from there, so all are welcome. It is strongly encouraged to consider both parts as a single class; if you don't have a physics background the second class will be difficult to follow without the first.

Travis Shrey is a RHIC Machine Specialist and outside of work a mechanic, fabricator and volleyball player. He started in the Operations group in 1997 as an Operator, moved to the Coordinator position in 1999 and has been a Machine Specialist since 2012. He is the MCR Deputy Group Leader and is responsible for the machine training of the Operations group as well as the setup periods in RHIC.



Travis Shrey
MCR Ops Specialist
Collider Accelerator
Department

Please join us for this in-person gathering to learn and network with others! Refreshments will be provided before the event.

