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## PS3 Super Computing Cluster

# January Meeting: PS3 Super Computing Cluster

Date: January 4, 2011 at 7 p.m.

Location: [Algonquin College \(Woodroffe Campus\), room P211A](#)

## Gnews

Speaker: [various](#)

The meeting will begin with our semi-regular Gnews session that briefly highlights “New to Linux” beginner topics and other Linux tips.

After the main presentation we will have a Q & A help session. open to the floor so bring your problems and the group will no doubt have some insights on them.

## How to set up and program a PS3 super computing cluster

Speaker: [Matthew Bastian](#)

Talk outline:

1. What is super computing?
2. Why the PS3?
3. The PS3 architecture.
4. What does a cluster look like?
5. Programming a cluster.
6. Some timing examples.
7. Observations and conclusions.

## About the Speaker

Matthew Bastian is a flight test engineer with the National Research Council of Canada. When he's not

busy flying on research aircraft, he writes real time airborne data acquisition software.

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