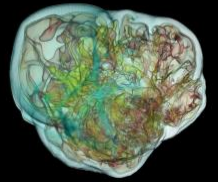


# SNEWS 2.0 Workshop

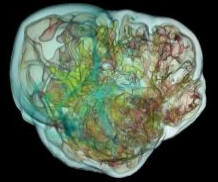


## INDICO ABSTRACT SUBMISSION INSTRUCTIONS

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## 1 Introduction

Below are the instructions to help you navigate the Indico website while submitting an abstract. If you need assistance, please contact Erica Caden at [ecaden@snolab.ca](mailto:ecaden@snolab.ca) or (+1) 705-692-7000 x2253.

## 2 Website

The Indico website for SNEWS2.0 is at <https://indico.cern.ch/e/SNEWS2.0>. Click “Login” in the top right corner to access the CERN single sign-on page. In order to submit an abstract you will have to create an account on the **CERN** Indico (if you haven’t done so already). To create a new account, fill out the form located here: <https://account.cern.ch/account/Externals/RegisterAccount.aspx>. You will receive a verification email containing a link which must be used to active the account.

Supernova Neutrinos in the Multi-Messenger Era, SNEWS 2.0

14-17 June 2019  
Other Institutes  
Canada/Eastern timezone

Overview  
Call for Abstracts  
Timetable  
Book of Abstracts  
Participant List

SNEWS, the SuperNova Early Warning System ([snews.bnl.gov](https://snews.bnl.gov)), is an inter-experiment network with the aim of providing a prompt alert to the astronomical community of the observation of the burst of neutrinos from a nearby core-collapse supernova. SNEWS began in 1998 and has been operational in automated-output mode since 2005. Since that time, there has been remarkable evolution of the transient astronomy landscape. Gravitational wave detectors are now active, and there have been recent spectacular observations involving multiple wavelengths of electromagnetic radiation, neutrinos and gravitational waves. Community infrastructure for fast response to alerts has improved significantly and there are new opportunities available for rare and valuable gathering of scientific information in response to a detected neutrino burst.

Topics to be covered:

- Supernova neutrino detection capabilities of existing and future experiments
- Multi-messenger signals from core-collapse supernovae and other transients also observable in neutrino detectors
- Existing astronomical alert networks
- Updated alert dissemination; information to be shared, mechanisms for information sharing
- Pointing with neutrinos: methods and strategies
- Pre-supernova alert sensitivities and strategies

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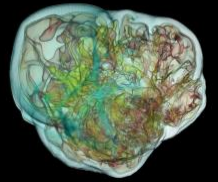
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## 3 Abstract Submission

At the bottom of the Indico page (<https://indico.cern.ch/e/SNEWS2.0>) is the abstract submission. Next to the text stating “The call for abstracts is open” is a field labeled “Submit new abstract”. This should be clicked. A new window will pop up in which you can fill out the relevant fields. These are the title, the text of the abstract, the author, and the track, as shown in the picture below. It is important to note that when filling out the Authors section, one must be designated as the speaker by clicking the “speaker” button beside the name.

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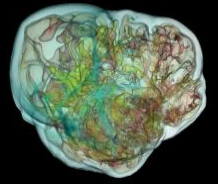
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Contribution type

Authors \* 

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