

Important Dates for Presenters

All work must be submitted via My Conference: www.comsol.com/conference/my-conference

Guidelines and templates for preparing posters and papers are available online: www.comsol.com/conference/call-for-papers

Refer to the Abstract Guidelines for more details on how to log in and submit.

Early Abstract Submission Deadline Submit your abstract by this date to qualify for the reduced registration rate.	June 15, 2018
Final Abstract Submission Deadline Last day to submit abstracts. Online submission is closed after this date.	July 20, 2018
Abstract Approval Notification Authors submitting an abstract by the final abstract deadline and adhering to the guidelines will be notified by email by this date.	July 27, 2018
Early Presenter Registration Last day for presenters and coauthors of accepted abstracts to qualify for discounted rates.	August 31, 2018
Paper and Poster Submission Deadline Authors looking to be considered for Best Paper or Best Poster awards must submit their work by this deadline. Poster presenters must submit their poster by this date to allow time for review and printing for display at the conference. Papers are optional but encouraged.	September 28, 2018

Abstract Submission Guidelines

Submit your abstract online using My Conference: www.comsol.com/conference/my-conference

- My Conference is linked to your COMSOL Access account and allows you to submit and manage abstracts, papers, and posters.
- To submit your abstract, you will need to create or log in to your COMSOL Access account first. If you do not already have an account, you can create one here: www.comsol.com/access.

Guidelines for Preparing Your Abstract

The program committee reviews abstracts based on the criteria provided in this document.

The information provided in your abstract should be presented so that it can be understood by a technical person within your field.

TITLE

No more than 100 characters

- Follow proper copyright and trademark guidelines provided here: www.comsol.com/trademarks

IMAGE, CAPTION

- Please provide an image (less than 220 pixels width) and a short caption to represent your work. This is used in publishing your submission on www.comsol.com.

ABSTRACT

No more than 500 words

- **Introduce** the reader to the problem or issue at hand. A brief background as to why this problem is important may be helpful.
- Describe **how COMSOL® software is used**. For example:
 - Mention the setup of the problem in COMSOL® software.
 - Explain how the different modules (e.g. CFD Module, or AC/DC Module) or physics interfaces are used in the study
 - Mention if you are using any models from the Application Libraries
 - If applicable, describe how you are using the Application Builder tool and COMSOL Server™ product in your work.
- Summarize expected or obtained **results**.
- State any **conclusions or broad implications** of this study (optional).
- Follow proper copyright and trademark guidelines provided here: www.comsol.com/trademarks

Awards Selection

Papers and posters received by the final submission deadline, **Friday, September 28**, may be considered for the Best Paper and Best Poster awards.

For full Award rules please visit: www.comsol.com/conference/call-for-papers

The following criteria will be used when considering work:

Use of COMSOL Multiphysics®	<p>How advanced and correct is the use of COMSOL Multiphysics®?</p> <ul style="list-style-type: none"> • Is the use of the software very advanced, advanced, good, basic, or too basic? • Is the model or application set up efficiently, using readily available capabilities provided in add-on modules? • Is their simulation multiphysics or single physics? • Is the model a great example on how to use COMSOL?
Originality	<p>How original is the work?</p> <ul style="list-style-type: none"> • Within their field, is the work unique or original? • Is their use of multiphysics simulation original or unique in some way? • Did new results, methods, or technology arise as a product of the work?
Completeness	<p>How complete is the work?</p> <ul style="list-style-type: none"> • Do they clearly have a working model that accurately simulates, in part or whole, their problem? • Have they validated the model in some way? • Do they have convincing images, diagrams, graphs, or other results?
Usefulness/interest	<p>How useful/interesting is the work?</p> <ul style="list-style-type: none"> • Has the work contributed to the development of a new product or process? • Has multiphysics simulation led to important new insight/understanding or been used to optimize a design or process? • Is the topic current within their field with obvious usefulness either now or in the future?