

2020 Tectonics Modeling Tutorial

July 20th - July 24th

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Logistics



Fully virtual using
Zoom, a new
experience



Please always
mute yourself
while not speaking



We will monitor
the chat for
questions



We will record the
presentations and
make them
available



All material is reachable from
the tutorial page on
geodynamics.org:

<https://bit.ly/aspect-tutorial>



By participating
you agree to the
CIG code of
conduct

Goals

- Introduction to geodynamic modeling as applied to tectonics problems
- Learn about the ASPECT code and how to set up your own model
- Connect with other modelers

Agenda

- Presentations: 7 am PDT to 10 am PDT
- Introduce topics, hands on model building

- Presentations:

<https://bit.ly/aspect-tutorial-slides>

- Models:

<https://bit.ly/aspect-tutorial-models>

- Discussion groups: 10 am to 11 am PDT
- For follow-up individual discussions
- Ways to communicate:

<https://community.geodynamics.org/c/aspect>

- 24/7 open discussion room during tutorial (password: 387802):

<https://ufl.zoom.us/j/92530585919>

Individual help

- Original idea: Form model groups and build individual models
- Difficult to do virtually
- If you want help on a topic, please sign up and depending on demand we will figure out a way to set up a meeting with someone who can help:

<https://bit.ly/aspect-tutorial-help>