



WAVES SUMMER SCHOOL 2019

The Waves Group at NCEP/NOAA in partnership with the University System of Maryland Foundation will be offering a one-week Waves workshop at the University of Maryland (UMD) College Park Campus, July 22nd - 26th, 2019.

Topics covered will include wave dynamics and modeling, basics of the WAVEWATCH III[®] model, grid structures, numerics, and oceanic and nearshore applications. The workshop will consist of morning lectures and afternoon tutorials, and is directed at graduate-level students and professionals. Working knowledge of Linux and Matlab is required. The workshop runs Monday through Friday, 8:00am – 5:00pm. A one-day introduction to Linux course is available on the weekend prior to the workshop, for an extra fee. For information about the Linux course, please contact Jeff Henrikson (jhenriks@umd.edu).

Registration for the Waves Summer School is \$300, and will cover UMD administrative costs and IT support. The school is held on the UMD campus, but there are no accommodations on campus. The university has a list of off-campus accommodations: <http://cvs.umd.edu/visitors/>. Parking is available at \$3/hour. The course is held at:

Atlantic Building, Rm 3400
Department of Atmospheric and Oceanic Science
University of Maryland
4254 Stadium Dr, College Park, MD 20740

This year there is funding available to cover the registration costs for 3 graduate students in good standing. To be considered for this funding, please send an email to Deanna.Spindler@noaa.gov explaining your research goals, computer experience, and why you wish to attend the workshop. An email from your advisor supporting your request would be beneficial. All emails must be received by the end of the day of April 15th, 2019. We will contact applicants with our decision by the 30th of April, 2019.

There are 26 spots available in the workshop and acceptance will be on a first-come, first-served basis. If interested in participating in the workshop and for further information, please contact Deanna.Spindler@noaa.gov as soon as possible. This announcement, any updates and further details will also be available from <http://polar.ncep.noaa.gov/waves/workshops/>