What CWP alumni say...

"For those interested in wave propagation and seismic imaging, CWP is a great place to learn to work and interact with an international group of exceptional students and faculty as well as a great way to open doors to a variety of interesting careers."

Alison Malcolm, PhD
Massachusetts Institute of Technology
Graduated in 2005

"The skills that I learned at CWP have already helped my career tremendously. I feel fortunate to have earned my degree from CWP and for the experience of working with passionate faculty members and students. I truly believe my time spent there helped accelerate my career."

Chris Engelsma, MS
Chevron Energy Technology Company
Graduated in 2011

"My time and research at CWP helped me to become more engaged with the industry. I was able to interact with a wide range of industry and academic experts. I also received great feedback from experts about my research and I was able to broaden my understanding of hot research topics."

Thomas Cullison, MS
Hess Corporation
Graduated in 2011

Questions?

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CWP
Center for Wave Phenomena
at the Colorado School of Mines

cwp.mines.edu
The Center for Wave Phenomena (CWP) at the Colorado School of Mines supports a graduate-level interdisciplinary research and education program in seismic exploration, monitoring and wave propagation.

The main focus of CWP is on seismic modeling, imaging and inversion methods, as well as on improving the accuracy and efficiency of seismic processing algorithms, especially for application to regions of structural complexity.

CWP seeks candidates with strong background in earth sciences, applied mathematics, computer science, or physics to pursue Master's and Doctoral degrees in geophysics.

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CWP faculty are deeply committed to quality geophysical education and thrive on solving problems of practical interest to the exploration industry. In addition, CWP offers the following:

- students work on cutting-edge research projects with our team of internationally-recognized faculty
- diversity of research directions and cultural backgrounds
- growth, creativity and independence through a nurturing and caring atmosphere
- year-round student funding
- state-of-the-art computers and equipment
- close-knit environment that encourages freedom of exchange among faculty and students
- assistance in securing summer internship opportunities
- CWP graduates are heavily recruited for industry, government and academia
- live and work in Golden, Colorado

Visit cwp.mines.edu for additional resources and information