

The University of Mississippi's National Center for Physical Acoustics (NCPA) invites applications for a **Research Scientist** or **Postdoctoral Research Associate** position with the Aeroacoustics Research Group.

The Aeroacoustics Research Group has an established track record in the study of dynamic interactions in high-speed flows including fluid-acoustics, fluid-structure, and combustion related problems. We are seeking candidates that can leverage the group's world class research facilities (<u>http://www.olemiss.edu/depts/aeroacoustics/UM\_Aeroacoustics/Facilities.html</u>) to conduct novel research that will expand the group's expertise in areas such as fluid/structure interactions, unsteady combustion dynamics, and/or supersonic multi-phase flows. Other research areas that leverage existing infrastructure will be entertained. The successful candidate will be involved in conducting novel research in the areas of supersonic jet noise, supersonic gas-particle interactions, base flows, and/or unsteady combustion dynamics.

The selected candidate must be eligible for U.S. Security Clearance.

To obtain detailed position information and apply, please visit <u>careers.olemiss.edu</u> and search by keyword using *Aeroacoustics* or *NCPA*.

Apply online at <a href="https://careers.olemiss.edu">https://careers.olemiss.edu</a>. Review of applications will begin immediately and continue until an adequate applicant pool has been obtained. The University of Mississippi is an EOE/AA/Minorities/Females/Vet/Disability/Sexual Orientation/Gender Identity/Title VI/Title VII/Title IX/504/ADA/ADEA employer.