Dear Colleagues,

The Office of Naval Research has issued a new call for proposals titled "A Comprehensive Approach for Realizing Artificial Intelligence in an Era of Distributed Computing". This initiative is focused on fundamental, pre-competitive research of shared interest to industry and government. The IUCRC program provides a structure for academic researchers to conduct industry-relevant fundamental research that fills essential gaps in knowledge or technology development.

In order to increase the number of diverse, domestic undergraduates in disciplines such as computer science, the Mason Computing and Information Science and Engineering (CISE) Department is offering a 12-month postdoctoral research fellowship to focus on engaging undergraduates. Mason is uniquely positioned to enable collaborations with industry and national laboratories to help migrate their code to GPUs and/or cloud computing environments. Interested research groups can now apply to send a team to Princeton’s Fourth Annual GPU Workshop. The workshop will focus on GPU programming and will include both mini-workshops and project discussions.

The computer and information science and engineering fields are experiencing booming undergraduate enrollments. Many of these students are expressing an interest in research but face challenges in finding appropriate research opportunities. Mason has a strong institutional commitment to the achievement of excellence and diversity among its faculty and staff. The Mason Mathematical Sciences invites well-qualified candidates for the position of data science fellowship, which is focused on engaging undergraduates in research on topics that are fundamental to data sciences.

Applications are due by April 15, 2022. For more information, please visit the Mason University homepage.

Best regards,

Dr. Akila-Ka Ma’at
Executive Director of the Institute for Digital InnovAtion