



Alceste Bonanos obtained her B.A. in Physics and Astronomy from Wellesley College (USA) in 2000, her M.A. in Astronomy from Harvard University (USA) in 2002 and her PhD in Astronomy from Harvard University (USA) in 2005. She was a Vera Rubin Fellow at the Carnegie Institution for Science (USA) from 2005-2008, and a Giacconi Fellow at the Space Telescope Science Institute (USA) from 2008-2009. In September 2009, she joined IAASARS, National Observatory of Athens, as an assistant researcher and since December 2022 as a Research Director. In 2011, she was awarded the greek L'Oreal-UNESCO prize for Women in Science and in 2017 she was awarded funding from the European Research Council (ERC Consolidator grant). Since 2009, she has attracted >3.5M€ in competitive scientific grants and projects from the European Space Agency (ESA). She has >80 publications in peer-reviewed scientific journals, >4000 references and an h-index=34. She has supervised 5 PhD theses and currently is supervisor of 3 PhD students.

Her research interests are observational astrophysics, with a focus on the extragalactic distance scale and massive stars, in particular the physical parameters and mass-loss mechanisms of massive stars, as well as stellar variability and near-Earth objects.