Research Projects	Atmospheric studies on Arctic change and its global impacts	
Principal Investigator	Jinro Ukita (Niigata University Professor)	
Application ID	Position Description	Recruitment coordinator
3-H	In our project, we aim to elucidate the effects of aerosols and clouds on the climate change in the Arctic. For this purpose, we conduct observations of aerosols and clouds and study their behaviors and effects. Concretely, we solicit a researcher who can conduct in–situ measurements of aerosols including black carbon particles and interpret the data obtained. He/she needs to do calibration and installation of the instruments, and conduct field observations and data analysis. Experiences on making in–situ aerosol measurements are important for the present study.	Graduate School of Science, University of Tokyo Makoto Koike, Associate Professor +81-3-5841-4595 koike@eps.s.u-tokyo.ac.jp