**Cover letter**

July 4, 2021

The Managing Editor,

Journal of Atmospheric Science Research,

Dear Managing Editor,

I am submitting a manuscript for consideration of publication in the Journal of Atmospheric Science Research. The title of the manuscript is “Analysis on the Effect of Varying Aerosol Concentrations and Relative Humidity on Visibility and Particle Size Distribution in Urban Atmosphere”. It has not been published elsewhere and it has not been submitted simultaneously for publication elsewhere. It is an ongoing research work that uses simulation methods to analyze the effect of varying aerosol concentrations and relative humidity on visibility and particle size distribution within urban atmosphere. It uses the Optical Properties of Aerosols and Clouds (OPAC 4.0) software package to achieve this. After such analysis it is found that varying aerosol particle concentration with changing atmospheric relative humidity affects the hygroscopic growth and subsequently particle size distribution of atmospheric aerosols depending on the type of aerosol component present within an urban atmosphere.

We understand that your Journal has **a range of discounts or waivers offered to authors coming from low income countries or who are not able to cover the APC. We would very much appreciate it if we could benefit from those discounts or waivers.**

We as authors declare that we have no known competing financial interests or personal relationships that could have appeared to influence the work reported in this paper. This work did not receive any specific grant from funding agencies in the public, commercial or not-for-profit sectors.

Thank you very much for your consideration.

Sincerely Yours,

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