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<b>Academic Qualifications: M.Sc. Env Sciences (Ph.D. continuing)</b>		
<b>Teaching Experience (Year)</b>		<b>Research Experience (Year)</b> 5+ years
<b>Area of Research</b>	Environmental Heat stress, Urban Heat Island	
<b>Publications</b>	<ul style="list-style-type: none"> <li>● Dey, Sagnik, <b>Rohit Kumar Choudhary</b>, Abhishek Upadhyay, and S. K. Dash. "Aerosol-modulated heat stress in the present and future climate of India." <i>Environmental Research Letters</i> 16, no. 12 (2021). <a href="https://iopscience.iop.org/article/10.1088/1748-9326/ac3530">https://iopscience.iop.org/article/10.1088/1748-9326/ac3530</a></li> <li>● Joshi, Pallavi, Santu Ghosh, Sagnik Dey, Kuldeep Dixit, <b>Rohit Kumar Choudhary</b>, Harshal Ramesh Salve, and Kalpana Balakrishnan. "Impact of acute exposure to ambient PM<sub>2.5</sub> on non-trauma all-cause mortality in the megacity Delhi." <i>Atmospheric Environment</i> (2021):118548. <a href="https://www.sciencedirect.com/science/article/abs/pii/S1352231021003708">https://www.sciencedirect.com/science/article/abs/pii/S1352231021003708</a></li> <li>● Dash, Sushil Kumar, Sagnik Dey, Popat Salunke, Mamta Dalal, Vaishali Saraswat, Sourangsu Chowdhury and <b>Rohit Kumar Choudhary</b>, "Comparative study of heat indices in India based on observed and model simulated data", <i>Current World Environment</i>, 12(3), 504-520, 2017. <i>doi: <a href="http://dx.doi.org/10.12944/CWE.12.3.06">http://dx.doi.org/10.12944/CWE.12.3.06</a></i></li> </ul>	