

# **Environmental Radionuclides and Chemical Constituents in Rain and Aerosols: Biogeochemical Sources and Temporal Variations**

**A THESIS**

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**Faculty of Science**

**By**

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## ***D E C L A R A T I O N***

I hereby declare that the work incorporated in the present thesis entitled “Environmental Radionuclides and Chemical Constituents in Rain and Aerosols: Biogeochemical Sources and Temporal Variations” is my own work and is original. This work (in part or in full) has not been submitted to any University for the award of a Degree or a Diploma.

(Neeraj Rastogi)

# *C E R T I F I C A T E*

I feel great pleasure in certifying that the thesis entitled “Environmental Radionuclides and Chemical Constituents in Rain and Aerosols: Biogeochemical Sources and Temporal Variations” embodies a record of the results of investigations carried out by Neeraj Rastogi under my guidance.

I am satisfied with the analysis of data, interpretation of results and conclusions drawn.

He has completed the residential requirement as per rules.

I recommend the submission of thesis.

Date: 18 April 2005

S. Krishnaswami,  
Senior Professor  
Physical Research Laboratory

*Dedicated to my*  
*“Mummy and Papa”*

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