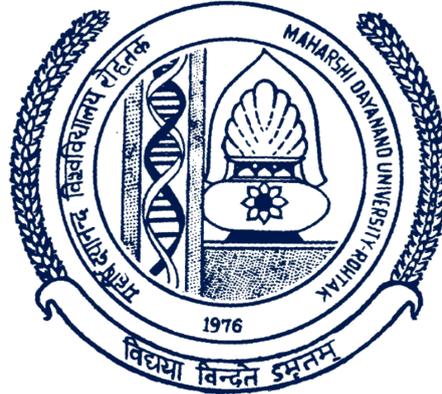


Improved Metaheuristics for Routing in Wireless Sensor Networks

Satvir Singh

[Registration No.: 2005/Engg. & Tech./07 Dated: 14.06.2005]



*Thesis submitted in partial fulfillment of the requirements for the degree
of Doctor of Philosophy under the supervision of
Professor Jasbir Singh Saini and Professor Arun Khosla*

FACULTY OF ENGINEERING & TECHNOLOGY
(*Electronics & Communication Engineering*)

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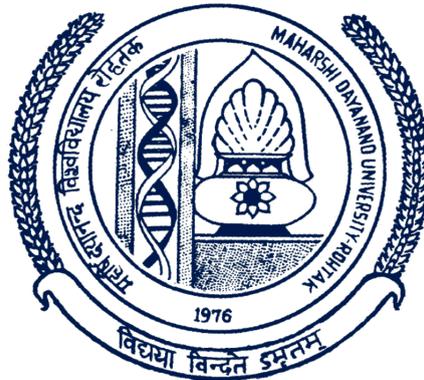
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