



Bhaskaracharya College of Applied Sciences (University of Delhi)

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FACULTY PROFILE

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Educational Qualification	Subject			Institution		
Ph.D	Physics			Dept. of Physics and Astrophysics, University of Delhi		
M.Sc.	Physics			Dept. of Physics and Astrophysics, University of Delhi		
Research Interests/ Specialization						
Computational Physics, Astronomy and Astrophysics						
Teaching Interest						
Computational Physics, Optics						
Publications (Last Five Years)						
Year of Publication	Title			Journal		Co-author/s

2008	Turbulent compressible convection with rotation - penetration below a convection zone	Astrophysics & Space Science	Harinder P. Singh, Kwing L. Chan, M. P. Srivastava.
2007	Turbulent compressible convection with rotation - penetration above a convection zone	Astrophysics & Space Science	Harinder P. Singh, Kwing L. Chan, M. P. Srivastava.
Conference Publications			
2009	3 - D Simulation of Penetrative Convection with Rotation	8Th Pacific Rim Conference on Stellar Astrophysics, ASP Conference Series 404	Harinder P. Singh, Kwing L. Chan, M. P. Srivastava.