# PARALLE L COMPUTING

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# <u>Introduction To Parallel Computing Design And Analysis</u> <u>Of Parallel Algorithms</u>

Vipin Kumar

# **Introduction To Parallel Computing Design And Analysis Of Parallel Algorithms:**

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computing has made it possible to solve larger and computationally more difficult prob lems This volume contains mainly lecture notes from a Nordic Summer School held at the Linkoping Institute of Technology Sweden in August 1995 In order to make the book more complete a few authors were invited to contribute chapters that were not part of the course on this first occasion The purpose of this Nordic course in advanced studies was three fold One goal was to introduce the students to the new achievements in a new and very active field bring them close to world leading researchers and strengthen their competence in an area with internationally explosive rate of growth A second goal was to strengthen the bonds between students from different Nordic countries and to encourage collaboration and joint research ventures over the borders In this respect the course built further on the achievements of the Nordic Network in Mathematical Programming which has been running during the last three years with the support of Nordic Council for Advanced Studies NorFA The final goal was to produce literature on the particular subject which would be available to both the participating students and to the students of the next generation

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