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Computer Simulation Studies in Condensed-Matter Physics XII-D. P. Landau 2011-09-15 More than a decade ago, because of the phenomenal growth in the power of computer simulations, The University of Georgia formed the first institutional unit devoted to the use of simulations in research and teaching: The Center for Simulational Physics. As the simulations community expanded further, we sensed a need for a meeting place for both experienced simulators and neophytes to discuss new techniques and recent results in an environment which promoted extended discussion. As a consequence, the Center for Sim ulational Physics established an annual workshop on Recent Developments in Computer Simulation Studies in Condensed Matter Physics. This year's workshop was the twelfth in this series. It was held at The University of Geor gia, March 8-12, 1999 as an unofficial satellite conference to the Centennial Meeting of the American Physical Society in Atlanta, GA. The continued interest shown by the scientific community demonstrates quite clearly the useful purpose which the series has served. These proceedings provide a "sta tus report" on a number of important topics. This volume is published with the goal of timely dissemination of the material to a wider audience. We wish to offer special

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thanks to IBM Corporation for their generous support of this year's workshop. This volume contains both invited papers and contributed presentations on problems in both classical and quantum condensed matter physics. We hope that each reader will benefit from specialized results as well as profit from exposure to new algorithms, methods of analysis, and conceptual devel opments.

Computer Simulation Studies in Condensed-Matter Physics VIII-David P. Landau 2012-01-19 Computer Simulation Studies in Condensed-Matter Physics VIII covers recent developments in this field presented at the 1995 workshop, such as new algorithms, methods of analysis, and conceptual developments. This volume is composed of three parts. The first part contains invited papers that deal with simulational studies of classical systems. The second part is devoted to invited papers on quantum systems, including new results for strongly correlated electron and quantum spin models. The final part comprises contributed presentations.

Computer Simulation Studies in Condensed-Matter Physics XVI-David P. Landau 2004-09-01 This status report features the most recent developments in the field, spanning a wide range of topical areas in the computer simulation of condensed matter/materials physics. Highlights of this volume include various aspects of non-equilibrium statistical mechanics, studies of properties of real materials using both classical model simulations and electronic structure calculations, and the use of computer simulation in teaching.

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Computer Simulation Studies in Condensed Matter

Physics-David P. Landau 2012-12-06 Computer simulation studies in condensed matter physics form a rapidly developing field making significant contributions to important physical problems. The papers in this volume present new physical results and report new simulation techniques and new ways of interpreting simulational data, which cover simulation of both classical and quantum systems. Topics treated include - Multigrid and nonlocal updating methods in Monte Carlo simulations - Simulations of magnetic excitations and phase transitions - Simulations of aggregate formation - Molecular dynamics and Monte Carlo studies of polymers, polymer mixtures, and fluid flow - Quantum path integral and molecular dynamics studies of clusters and adsorbed layers on surfaces - New methods for simulating interacting boson and fermion systems - Simulational studies of electronic structure.

Computer Simulation Studies in Condensed-Matter

Physics V-David P. Landau 2012-12-06 As the role of computer simulations began to increase in importance, we sensed a need for a "meeting place" for both experienced simulators and neophytes to discuss new techniques and results in an environment which promotes extended discussion. As a consequence of these concerns, The Center for Simulational Physics established an annual workshop on Recent Developments in Computer Simulation Studies in Condensed-Matter Physics. This year's workshop was the fifth in this series and the interest which the scientific community

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recent developments proceedings of the eighth workshop
athens ga usa february 20 24 1995 pdf*

has shown demonstrates quite clearly the useful purpose which the series has served. The workshop was held at the University of Georgia, February 17-21, 1992, and these proceedings form a record of the workshop which is published with the goal of timely dissemination of the papers to a wider audience. The proceedings are divided into four parts. The first part contains invited papers which deal with simulational studies of classical systems and includes an introduction to some new simulation techniques and special purpose computers as well. A separate section of the proceedings is devoted to invited papers on quantum systems including new results for strongly correlated electron and quantum spin models. The third section is comprised of a single, invited description of a newly developed software shell designed for running parallel programs. The contributed presentations comprise the final chapter.

Computer Simulation Studies in Condensed-Matter

Physics XVII-David P. Landau 2006-09-05 Over fifteen years ago, because of the tremendous increase in the power and utility of computer simulations, The University of Georgia formed the first institutional unit devoted to the use of simulations in research and teaching: The Center for Simulational Physics. As the international simulations community expanded further, we sensed a need for a meeting place for both experienced simulators and neophytes to discuss new techniques and recent results in an environment which promoted lively discussion. As a consequence, the Center for Simulational Physics established an annual workshop on Recent

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recent developments proceedings of the eighth workshop
athens ga usa february 20 24 1995 ebook*

Developments in Computer Simulation Studies in Condensed Matter Physics. This year's workshop was the seventeenth in this series, and the continued interest shown by the scientific community demonstrates quite clearly the useful purpose that these meetings have served. The latest workshop was held at The University of Georgia, February 16-20, 2004, and these proceedings provide a "status report" on a number of important topics. This volume is published with the goal of timely dissemination of the material to a wider audience. We wish to offer a special thanks to IBM and to SGI for partial support of this year's workshop. This volume contains both invited papers and contributed presentations on problems in both classical and quantum condensed matter physics. We hope that each reader will benefit from specialized results as well as profit from exposure to new algorithms, methods of analysis, and conceptual developments.

Computer Simulation Studies in Condensed-matter Physics- 1998

Computer Simulation Studies in Condensed Matter Physics II-David P. Landau 2012-12-06 A broad overview of recent developments in computer simulation studies of condensed matter systems is provided in this book. Both classical and quantum systems are discussed. The contributions present new physical results and describe new simulation techniques and novel ways of interpreting simulational data. Topics covered include: - parallelization and vectorization - cellular automata, fractals and aggregation -

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recent developments proceedings of the eighth workshop
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damage spreading - molecular dynamics of proteins and rotating molecules in solids - quantum Monte Carlo studies of strongly correlated electron systems

Computer Simulation Studies in Condensed-Matter

Physics IV-David P. Landau 2012-12-06 The contribution of computer simulation studies to our understanding of properties of a wide range of condensed-matter systems is now well established. The Center for Simulational Physics has been hosting annual workshops with the intent of bringing together some of the experienced practitioners in the field, as well as relative newcomers in the field, to provide a forum for the exchange of ideas and recent results. This year's workshop, the fourth in the series, was held at the University of Georgia, February 18-22, 1991. These proceedings are a record of the workshop and are published with the goal of timely dissemination of the papers to a wider audience. The proceedings are divided into three parts. The first part contains invited papers which deal with simulational studies of classical systems and includes an introduction to some new simulation techniques and special purpose computers as well. A separate section of the proceedings is devoted to invited papers on quantum systems including new results for strongly correlated electron and quantum spin models believed to be important for the description of high-T_c superconductors. The contributed presentations comprise the final chapter.

Computer Simulation Studies in Condensed-Matter

Physics XIX-David P. Landau 2008-11-30 This status report

*computer simulation studies in condensed matter physics viii
recent developments proceedings of the eighth workshop
athens ga usa february 20 24 1995 ebook*

features the most recent developments in the field, spanning a wide range of topical areas in the computer simulation of condensed matter/materials physics. Both established and new topics are included, ranging from the statistical mechanics of classical magnetic spin models to electronic structure calculations, quantum simulations, and simulations of soft condensed matter.

Computer Simulation Studies in Condensed-Matter

Physics XI-David P. Landau 2012-12-06 More than a decade ago, because of the phenomenal growth in the power of computer simulations, The University of Georgia formed the first institutional unit devoted to the use of simulations in research and teaching: The Center for Simulational Physics. As the simulations community expanded further, we sensed a need for a meeting place for both experienced simulators and neophytes to discuss new techniques and recent results in an environment which promoted extended discussion. As a consequence, the Center for Simulational Physics established an annual workshop on Recent Developments in Computer Simulation Studies in Condensed Matter Physics. This year's workshop was the eleventh in this series, and the interest shown by the scientific community demonstrates quite clearly the useful purpose which the series has served. The latest workshop was held at The University of Georgia, February 23-27, 1998, and these proceedings provide a "status report" on a number of important topics. This volume is published with the goal of timely dissemination of the material to a wider audience. We wish to offer a special thanks to IBM Corporation for their generous support of this year's

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recent developments proceedings of the eighth workshop
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workshop. This volume contains both invited papers and contributed presentations on problems in both classical and quantum condensed matter physics. We hope that each reader will benefit from specialized results as well as profit from exposure to new algorithms, methods of analysis, and conceptual developments. Athens, GA, U. S. A. D. P. Landau April 1998 H-B.

Computer Simulation Studies in Condensed-Matter

Physics XI-David P Landau 1999-05-04

Computer Simulation Studies in Condensed-Matter

Physics XIII-D.P. Landau 2000-10-26 Almost fifteen years ago, because of the phenomenal growth in the power of computer simulations, The University of Georgia formed the first institutional unit devoted to the use of simulations in research and teaching: The Center for Simulational Physics. As the international simulations community expanded further, we sensed a need for a meeting place for both experienced simulators and neophytes to discuss new techniques and recent results in an environment which promoted extended discussion. As a consequence, the Center for Simulational Physics established an annual workshop on Recent Developments in Computer Simulation Studies in Condensed Matter Physics. This year's workshop was the thirteenth in this series, and the continued interest shown by the scientific community demonstrates quite clearly the useful purpose that these meetings have served. The latest workshop was held at The University of Georgia, February 21-25, 2000, and these

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recent developments proceedings of the eighth workshop
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proceedings provide a "status report" on a number of important topics. This volume is published with the goal of timely dissemination of the material to a wider audience. We wish to offer a special thanks to the IBM Corporation for its generous support of this year's workshop. We also acknowledge the Donors of the Petroleum Research Fund, administered by the American Chemical Society, and the National Science Foundation for partial support. This volume contains both invited papers and contributed presentations on problems in both classical and quantum condensed matter physics.

Computer Simulation Studies in Condensed-Matter Physics XVIII-David P. Landau 2007-08-02 This status report features the most recent developments in the field, spanning a wide range of topical areas in the computer simulation of condensed matter/materials physics. Both established and new topics are included, ranging from the statistical mechanics of classical magnetic spin models to electronic structure calculations, quantum simulations, and simulations of soft condensed matter.

Computer Simulation Studies in Condensed-Matter Physics VIII-David P. Landau 1995-11-17 Graphical modelling is a form of multivariate analysis that uses graphs to represent models. They enable concise representations of associational and casual relations between variables under study. This textbook provides an introduction to graphical models whose emphasis is on its applications and on the practicalities rather

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than a formal development. With the book comes a diskette containing a student version of MIM - a popular graphical modelling software package for the PC. Following an introductory chapter which sets the scene and describes some of the basic ideas of graphical modelling, subsequent chapters describe particular families of models including log-linear models, Gaussian models, and mixed models for discrete and continuous data. Further chapters cover hypothesis testing for mixed models and discuss issues of model selection and more advanced topics.

Computer Simulation Studies in Condensed-Matter Physics XIII-D.P. Landau 2014-04-15 Almost fifteen years ago, because of the phenomenal growth in the power of computer simulations, The University of Georgia formed the first institutional unit devoted to the use of simulations in research and teaching: The Center for Simulational Physics. As the international simulations community expanded further, we sensed a need for a meeting place for both experienced simulators and neophytes to discuss new techniques and recent results in an environment which promoted extended discussion. As a consequence, the Center for Simulational Physics established an annual workshop on Recent Developments in Computer Simulation Studies in Condensed Matter Physics. This year's workshop was the thirteenth in this series, and the continued interest shown by the scientific community demonstrates quite clearly the useful purpose that these meetings have served. The latest workshop was held at The University of Georgia, February 21-25, 2000, and these proceedings provide a "status report" on a number of

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recent developments proceedings of the eighth workshop
athens ga usa february 20 24 1995 ebook*

important topics. This volume is published with the goal of timely dissemination of the material to a wider audience. We wish to offer a special thanks to the IBM Corporation for its generous support of this year's workshop. We also acknowledge the Donors of the Petroleum Research Fund, administered by the American Chemical Society, and the National Science Foundation for partial support. This volume contains both invited papers and contributed presentations on problems in both classical and quantum condensed matter physics.

Computer Simulation Studies in Condensed-Matter Physics XII-D. P Landau 1999-11-18

Computer Simulation Studies in Condensed-Matter Physics XVI-David P Landau 2004-09-01

Computer Simulation Studies in Condensed-Matter Physics XV-David P. Landau 2012-12-06 Over fifteen years ago, because of the tremendous increase in the power and utility of computer simulations, The University of Georgia formed the first institutional unit devoted to the use of simulations in research and teaching: The Center for Simulational Physics. As the international simulations community expanded further, we sensed a need for a meeting place for both experienced simulators and neophytes to discuss new techniques and recent results in an environment which promoted lively discussion. As a consequence, the

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recent developments proceedings of the eighth workshop
athens ga usa february 20 24 1995 pdf*

Center for Simulational Physics established an annual workshop on Recent Developments in Computer Simulation Studies in Condensed Matter Physics. This year's workshop was the fifteenth in this series, and the continued interest shown by the scientific community demonstrates quite clearly the useful purpose that these meetings have served. The latest workshop was held at The University of Georgia, March 11-15, 2002, and these proceedings provide a "status report" on a number of important topics. This volume is published with the goal of timely dissemination of the material to a wider audience. We wish to offer a special thanks to IBM Corporation and to the National Science Foundation for partial support of this year's workshop. This volume contains both invited papers and contributed presentations on problems in both classical and quantum condensed matter physics. We hope that each reader will benefit from specialized results as well as profit from exposure to new algorithms, methods of analysis, and conceptual developments. Athens, GA, USA D. P.

Computer Simulation Studies in Condensed-Matter Physics VII-David P. Landau 2012-12-06 Computer Simulation Studies in Condensed-Matter Physics VII provides a broad overview of recent developments. Presented at the recent workshop, it contains the invited and contributed papers which describe new physical results, simulational techniques and ways of interpreting simulational data. Both classical and quantum systems are discussed.

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*computer simulation studies in condensed matter physics viii
recent developments proceedings of the eighth workshop
athens ga usa february 20 24 1995 ebook*

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Computer Simulation Studies in Condensed-Matter Physics IX-David P Landau 1997-02-20

Computer Simulation Studies in Condensed-Matter Physics VI-David P. Landau 2012-12-06 Computer Simulation Studies in Condensed-Matter Physics VI provides a broad overview of recent developments in this field. Based on the last workshop, it presents invited and contributed papers which describe new physical results, simulational techniques and ways of interpreting simulational data. Both classical and quantum systems are discussed.

Computer Simulation Studies in Condensed-Matter Physics XIV-D.P. Landau 2012-12-06 Over the last 30 years, Professor David P. Landau's trailblazing research achievements and influential leadership have helped establish computer simulation as a powerful and incisive mode of scientific investigation, now on a par in the physical sciences with experimental and theoretical research. This year, we were very pleased to organize a special one-day symposium honoring the 60th birthday of our distinguished colleague and friend. This event was held in conjunction with and immediately following the annual computer simulations workshop that Professor Landau founded 14 years ago. Many of the papers presented at this honorary symposium are integrated into this proceedings volume, and the

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athens ga usa february 20 24 1995 pdf*

accompanying photograph of participants serves to commemorate this very special event. This volume contains both invited papers and contributed presentations on problems in both classical and quantum condensed matter physics. We hope that each reader will benefit from specialized results as well as profit from exposure to new algorithms, methods of analysis, and conceptual developments.

Computer Simulation Studies in Condensed Matter Physics III-David P. Landau 2012-12-06 The contribution of computer simulation studies to our understanding of the properties of a wide range of condensed matter systems is now well established. The Center for Simulational Physics of the University of Georgia has been hosting a series of annual workshops with the intent of bringing together experienced practitioners in the field, as well as relative newcomers, to provide a forum for the exchange of ideas and recent results. This year's workshop, the third in the series, was held February 12-16, 1990. These proceedings are a record of the workshop and are published with the goal of timely dissemination of the papers to a wider audience. The proceedings are divided into four parts. The first contains invited papers dealing with simulational studies of classical systems and also includes an introduction to some new simulation techniques. A separate section is devoted to invited papers on quantum systems, including new results for strongly correlated electron and quantum spin models believed to be important for the description of high-Tc superconductors. The third part consists of a single invited paper, which presents a

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comprehensive treatment of issues associated with high performance computing, including differences in architectures and a discussion of access strategies. The contributed papers constitute the final part.

Computer Simulation Studies in Condensed-Matter

Physics XVI-David P. Landau 2012-12-06 This status report features the most recent developments in the field, spanning a wide range of topical areas in the computer simulation of condensed matter/materials physics. Highlights of this volume include various aspects of non-equilibrium statistical mechanics, studies of properties of real materials using both classical model simulations and electronic structure calculations, and the use of computer simulation in teaching.

53. Computer simulation studies in condensed matter physics- 1991

Computer Simulation Studies in Condensed-Matter

Physics X-David P. Landau 2012-03-07 Computer Simulation Studies in Condensed-Matter Physics X is devoted to Prof. Masuo Suzuki's ideas, which have made novel, new simulations possible. These proceedings, of the 1997 workshop, comprise three parts that deal with new algorithms, methods of analysis, and conceptual developments. The first part contains invited papers that deal with simulational studies of classical systems. The second of the proceedings is devoted to invited papers on quantum systems, including new results

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recent developments proceedings of the eighth workshop
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for strongly correlated electron and quantum spin models. The final part contains a large number of contributed presentations.

Computer Simulation Studies in Condensed-Matter

Physics XII-D. P. Landau 2000 More than a decade ago, because of the phenomenal growth in the power of computer simulations, The University of Georgia formed the first institutional unit devoted to the use of simulations in research and teaching: The Center for Simulational Physics. As the simulations community expanded further, we sensed a need for a meeting place for both experienced simulators and neophytes to discuss new techniques and recent results in an environment which promoted extended discussion. As a consequence, the Center for Sim ulational Physics established an annual workshop on Recent Developments in Computer Simulation Studies in Condensed Matter Physics. This year's workshop was the twelfth in this series. It was held at The University of Geor gia, March 8-12, 1999 as an unofficial satellite conference to the Centennial Meeting of the American Physical Society in Atlanta, GA. The continued interest shown by the scientific community demonstrates quite clearly the useful purpose which the series has served. These proceedings provide a "sta tus report" on a number of important topics. This volume is published with the goal of timely dissemination of the material to a wider audience. We wish to offer special thanks to IBM Corporation for their generous support of this year's workshop. This volume contains both invited papers and contributed presentations on problems in both classical and quantum condensed matter physics. We hope that each reader

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will benefit from specialized results as well as profit from exposure to new algorithms, methods of analysis, and conceptual developments.

Computer Simulation Studies in Condensed-Matter Physics IX-David P. Landau 2012-12-06 Computer Simulation Studies in Condensed-Matter Physics IX covers recent developments in this field. This workshop was the ninth in this series and was held at the University of Georgia, March 4-9, 1996, and these proceedings form a record which is published with the goal of timely dissemination of the material to a wider audience. This volume is composed of three parts. The first section contains invited papers that deal with simulational studies of classical systems. The second section of the proceedings is devoted to invited papers on quantum systems, including new results for strongly correlated electron and quantum spin models. The final section comprises contributed presentations.

Computer Simulation Studies in Condensed-matter Physics- 1998

Computer Simulation Studies in Condensed-Matter Physics V-David P Landau 1993-05-27

Computer Simulation Studies in Condensed-Matter Physics IV-David P Landau 1993-03-26

*computer simulation studies in condensed matter physics viii
recent developments proceedings of the eighth workshop
athens ga usa february 20 24 1995 pdf*

Computer Simulation Studies in Condensed Matter Physics III-David P Landau 1991-05-16

Computer Simulation Studies in Condensed Matter Physics-David P. Landau 1988

Computer Simulation Studies in Condensed-Matter Physics VII-David P Landau 1994-12-16

Computer Simulation Studies in Condensed-Matter Physics VI-David P Landau 1993-10-26

Recent Developments in Computer Simulation Studies in Condensed Matter Physics-H.-B. Schüttler 2010

Computer Simulation Studies in Condensed-Matter Physics X-David P. Landau 1998 In this study, Irene I. Blea describes the social situation of La Chicana, a minority female whose life is influenced by racism and sexism. Blea analyzes contemporary scholarship on race, class, and gender, scrutinizing the use of language and labels to examine how La Chicana is affected by these factors. The wide-ranging study explores the history of Chicanas and the meaning of the term Chicana, and considers her socialization process, the

*computer simulation studies in condensed matter physics viii
recent developments proceedings of the eighth workshop
athens ga usa february 20 24 1995 ebook*

consequences of deviating from gender roles, and the evolution of Hispanic women onto the national scene in politics, health, economics, education, religion, and criminal justice. To date, little attention has been paid to the political, social, and cultural achievements of La Chicana. The shared lives of Mexican-American women and men at home and inside and outside of the barrio are also investigated. This unique volume highlights the variables that effectively discriminate against women of color. Following a chapter that reviews the literature on Chicanas and focuses on their participation in three major social movements, the text discusses the conquest of Mexico and the blending of Aztec and Spanish cultures. Next, the life of colonial Hispanic women in Mexico and the United States and the role of the Mexican War in shaping the Mexican-American experience are investigated. The following three chapters explore how Americanization disempowered La Chicana; discuss the contemporary cultural roles of la mujer (woman) and their impact on men's roles; and consider the lives of older women. Chapter Seven looks at how some women are defining new roles for La Chicana. Current social issues are compared with and contrasted to those of the 1960s. The final chapters develop a theory of discrimination based on the academic work of racial and ethnic minority scholars and feminist scholars, exploring new directions in the study of Chicanas. This volume is valuable as an undergraduate or graduate text, and as a reference work, as well as a useful resource for social service providers.

Computer Simulation Studies in Condensed-Matter

Physics XVII-David P. Landau 2010-02-12 Over fifteen years

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recent developments proceedings of the eighth workshop
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ago, because of the tremendous increase in the power and utility of computer simulations, The University of Georgia formed the first institutional unit devoted to the use of simulations in research and teaching: The Center for Simulational Physics. As the international simulations community expanded further, we sensed a need for a meeting place for both the experienced simulators and neophytes to discuss new techniques and recent results in an environment which promoted lively discussion. As a consequence, the Center for Simulational Physics established an annual workshop on Recent Developments in Computer Simulation Studies in Condensed Matter Physics. This year's workshop was the seventeenth in this series, and the continued interest shown by the scientific community demonstrates quite clearly the useful purpose that these meetings have served. The latest workshop was held at The University of Georgia, February 16-20, 2004, and these proceedings provide a "status report" on a number of important topics. This volume is published with the goal of timely dissemination of the material to a wider audience. We wish to offer a special thanks to IBM and to SGI for partial support of this year's workshop. This volume contains both invited papers and contributed presentations on problems in both classical and quantum condensed matter physics. We hope that each reader will benefit from specialized results as well as profit from exposure to new algorithms, methods of analysis, and conceptual developments.

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