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the role of carcinogenic agents in the development of human cancers is now being defined using a variety of human cells as experimental model systems a workshop on neoplastic transformation in human cell systems in vitro mechanisms of carcinogenesis was held at the georgetown university medical center washington dc on april 25 26 1991 the aims of the workshop were to present the state of the art in the transformation of human cells in culture as well as to provide insight into the molecular and cellular changes involved in the conversion of normal cells to a neoplastic state of growth the following topics were closely related to the theme of the workshops 1 derivation of in vitro model systems epithelial fibroblastic and hematopoietic 2 factors modulating cellular transformation 3 usefulness of defined in vitro model systems for viral chemical and radiation carcinogenesis 4 multistep nature of human cell carcinogenesis 5 role of activated and suppressor oncogenes in neoplastic transformation the workshop was organized by j s rhim and a dritschilo cochairmen g jay j little m mccormick r tennant and r r weischelbaum there were 32 speakers 30 poster presentations and about 190 participants

the decade since the publication of the third edition of this volume has been an era of great progress in biology in general and the plant sciences in particular this is especially true with the advancements brought on by the sequencing of whole genomes of model organisms and the development of omics techniques this fourth edition of plant roots the hidden half reflects these developments that have transformed not only the field of biology but also the many facets of root science highlights of this new edition include the basics of root research and their evolution and role in the global context of soil development and atmosphere composition new understandings about roots gained in the post genomic era for example how the development of roots became possible and the genetic basis required for this to occur the mechanisms that determine root structure with chapters on cellular patterning lateral root and vascular development the molecular basis of adventitious roots and other topics plant hormone action and signaling pathways that control root development including new chapters on strigolactones and brassinosteroids soil resource acquisition from agricultural and ecological perspectives root response to stress with chapters that address the impact of the genomic revolution on this topic root rhizosphere interactions from beneficial microorganisms to detrimental nematodes modern research techniques for the field and the lab each chapter not only presents a clear summation of the topic under discussion but also includes a vision of what is to be expected in the years to come the wide coverage of themes in this volume continues the tradition that makes this work recognized as a fundamental source of information for root scientists at all levels

written by leading optical phase microscopy experts this book is a comprehensive reference to phase microscopy and nanoscopy techniques for biomedical applications including differential interference contrast dic microscopy phase contrast microscopy digital holographic microscopy optical coherence tomography tomographic phase microscopy spectral domain phase detection and nanoparticle usage for phase nanoscopy the editors show biomedical and optical engineers how to use phase microscopy for visualizing unstained specimens and support the theoretical coverage with applied content and examples on designing systems and interpreting results in bio and nanoscience applications provides a comprehensive overview of the principles and techniques of optical phase microscopy and nanoscopy with biomedical applications tips advice on building systems and working with advanced imaging biomedical techniques including interpretation of phase images and techniques for quantitative analysis based on phase microscopy interdisciplinary approach that combines optical engineering nanotechnology biology and medical aspects of this topic each chapter includes practical implementations and worked examples

progress in nucleic acid research and molecular biology

a detailed look at the latest research in non invasive in vivo cytometry and its applications with particular emphasis on novel biophotonic methods disease diagnosis and monitoring of disease treatment at single cell level in stationary and flow conditions this book thus covers the spectrum ranging from fundamental interactions between light cells vascular tissue and cell labeling particles to strategies and opportunities for preclinical and clinical research general topics include light scattering by cells fast video microscopy polarization laser scanning fluorescence raman multi photon photothermal and photoacoustic methods for cellular diagnostics and monitoring of disease treatment in living organisms also presented are discussions of advanced methods and techniques of classical flow cytometry

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