June 2015 Earth Science Regents

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natural and human induced changes in earth s interior land surface biosphere atmosphere and oceans affect all aspects

of life understanding these changes requires a range of observations acquired from land sea air and space based platforms to assist nasa noaa and usgs in developing these tools the nrc was asked to carry out a decadal strategy survey of earth science and applications from space that would develop the key scientific questions on which to focus earth and environmental observations in the period 2005 2015 and beyond and present a prioritized list of space programs missions and supporting activities to address these questions this report presents a vision for the earth science program an analysis of the existing earth observing system and recommendations to help restore its capabilities an assessment of and recommendations for new observations and missions for the next decade an examination of and recommendations for effective application of those observations and an analysis of how best to sustain that observation and applications system

the combined observational power of the multiple earth observing satellites is currently not being harnessed holistically to produce more durable societal benefits we are not able to take complete advantage of the prolific amount of scientific output and remote sensing data that are emerging rapidly from satellite missions and convert them quickly into decision making products for users the current application framework we have appears to be an analog one lacking the absorption bandwidth required to handle scientific research and the voluminous petabyte scale satellite data this book will tackle this question how do we change this course and take full advantage of satellite observational capability for a more sustainable happier and safer future in the coming decades

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the earth system functions and connects in unexpected ways from the microscopic interactions of bacteria and rocks to the macro scale processes that build and erode mountains and regulate earth s climate efforts to study earth s intertwined processes are made even more pertinent and urgent by the need to understand how the earth can continue to sustain both civilization and the planet s biodiversity a vision for nsf earth sciences 2020 2030 earth in time provides recommendations to help the national science foundation plan and support the next decade of earth science research focusing on research priorities infrastructure and facilities and partnerships this report presents a compelling and vibrant vision of the future of earth science research

this proposed book provides deeper insights into artificial intelligence techniques and procedures available for earth sciences this book unveils several applications of metaheuristic approaches i e swarm intelligence and iot technologies in

collaboration with ai for earth sciences it presents the science behind smart technologies that reveal the power of artificial intelligence and iot these methodologies help to extract meaningful insights from earth sciences big data analytics these advanced technologies used in earth science practices can remove geographical barriers locally adaptive operationally feasible and economically affordable the areas can be explored with the aim of digitizing the whole world technological advancement also impacts the financial aspect involved in managing the earth sciences intelligent ai applications have made significant strides in the field of earth sciences offering novel solutions to complex challenges driving impactful research and revolutionizing data analysis and interpretation this intersection of artificial intelligence and earth sciences has paved the way for an enhanced understanding of our planet and its various phenomena

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are students ready to take on environmental challenges identifies the types of education policy and practices that can help students build an environmentally sustainable future

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field that has seen significant progress in past years presents an ideal reference for a wide range of scientists in earth and environmental areas of study

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