

Contents

<i>Foreword</i>	v
Ganqing Jiang and Carol Dehler	
1. Vertebrate paleontology and Cenozoic depositional environments of Death Valley National Park, California, USA	1
Torrey Nyborg and E. Bruce Lander	
2. Geology of Frenchman Mountain and Rainbow Gardens, southern Nevada, USA	23
Stephen M. Rowland	
3. Landslide deposits and mechanisms in the eastern Spring Mountains, Nevada, USA	45
Nicholas Ferry and Daniel M. Sturmer	
4. Unraveling the multi-phase history of southern Death Valley geology	67
Zachariah Fleming, Terry Pavlis, and Ghislain Trullenque	
5. The Buckskin-Rawhide and northern Plomosa Mountains metamorphic core complexes, west-central Arizona, USA	85
John S. Singleton, Nikki M. Seymour, and Evan D. Strickland	
6. Microbialites right under our noses: Miocene and modern lakes near Las Vegas, Nevada, USA	109
Thomas A. Hickson, Kevin M. Theissen, and Melissa A. Lamb	
7. Structure, metamorphism, and geodynamic significance of the Catalina Schist terrane (abstract).....	125
John P. Platt, Marty Grove, David L. Kimbrough, and Carl E. Jacobson	