

Crossroads between Innate and Adaptive Immunity II

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CROSSROADS BETWEEN INNATE AND ADAPTIVE IMMUNITY II

Edited by Stephen P. Schoenberger, Peter D. Katsikis, and Bali Pulendran

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Crossroads between Innate and Adaptive Immunity II

 Springer

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Preface

This compilation contains minireviews derived from work presented at the Aegean Conference: “Second Crossroads between Innate and Adaptive Immunity,” which took place from June 17 to 22, 2007 at the Aldemar Knossos Royal Village on the island of Rhodes, Greece. The goal of this conference series is to understand how the initial innate immune response that recognizes ancient patterns of infection can inform and influence the subsequent adaptive response that learns and focuses on a subset of idiotypic antigens. Sessions included those dedicated to innate sensing mechanisms; the immunobiology of T, B, NK, and dendritic cells; and the molecular and cellular control of immune responses; and featured presentations by leading scientists in each of these areas. In what is becoming a tradition of the “Crossroads” meeting, the participants were treated to an especially dynamic and interesting exchange of new data and compelling ideas, and the fruitful discussions that took place will no doubt set the stage for future experimentation in this rapidly evolving area of immunology, thereby providing the subject matter for the next iteration of this unique conference.

San Diego, CA
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Acknowledgments

We are grateful to all the participants of this conference whose enthusiasm and willingness to share new data and discuss new ideas truly represent the lifeblood of the “Crossroads” experience. Those who have contributed chapters to this book deserve an extra measure of our gratitude, as we are keenly aware of the dedication they have shown to this field through their extraordinary efforts in this regard. We are indebted to our colleagues at Springer for giving us the support and opportunity to publish these proceedings in their *Advances in Experimental Medicine and Biology* book series, with special thanks to Melanie Wilichinsky for her sincerely appreciated efforts in assembling and formatting the chapters. We are once again deeply grateful to the Aegean Conference organization for the superb job they do in making this meeting possible, and especially to Dimitrios Lambris for his outstanding organization, logistical, and personal skills that make this meeting such an effortless pleasure for the three of us. Finally, we wish to extend our heartfelt thanks to the various entities that made this conference possible through their generous support, including the Aegean Conferences, Abcam, The Institute of Infectious Disease and Molecular Medicine at Drexel University College of Medicine, Drexel University, eBioscience, Kirin-Pharma USA (formerly Gemini Science, Inc), Genentech, Inc., Novartis, the *Journal of Rheumatology*, and Wyeth Pharmaceuticals. We look forward to seeing all of you at the next meeting in 2009.

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