## NSF-CBMS Regional Conference Series in Probability and Statistics Volume 10

## BAYESIAN INFERENCE AND COMPUTING FOR SPATIAL POINT PATTERNS

Alan E. Gelfand and Erin M. Schliep

## Conference Board of the Mathematical Sciences

Regional Conference Series in Probability and Statistics

Supported by the National Science Foundation

The production of the *NSF-CBMS Regional Conference Series in Probability* and *Statistics* is managed by the Institute of Mathematical Statistics: Patrick Kelly, IMS Production Editor; and Elyse Gustafson, IMS Executive Director.

Library of Congress Control Number: 2018943833

International Standard Book Number 978-0-940600-85-0

Copyright © 2018 Institute of Mathematical Statistics

All rights reserved

Printed in the United States of America