

TOPICS IN COMMUTATIVE RING THEORY

This page intentionally left blank

TOPICS IN COMMUTATIVE RING THEORY

JOHN J. WATKINS

PRINCETON UNIVERSITY PRESS
Princeton and Oxford

© 2007 by Princeton University Press

Published by Princeton University Press, 41 William Street,
Princeton, New Jersey 08540

In the United Kingdom: Princeton University Press,
3 Market Place, Woodstock, Oxfordshire OX20 1SY
All Rights Reserved

Library of Congress Cataloging-in-Publication Data

Watkins, John J.

Topics in commutative ring theory / John J. Watkins.

p. cm.

Includes bibliographical references and index.

ISBN-13: 978-0-691-12748-4 (acid-free paper)

ISBN-10: 0-691-12748-4 (acid-free paper)

1. Commutative rings. 2. Rings (Algebra) I. Title.

QA251.3W38 2007

512.44—dc22 2006052875

British Library Cataloging-in-Publication Data is available

This book has been composed in ITC Stone Serif

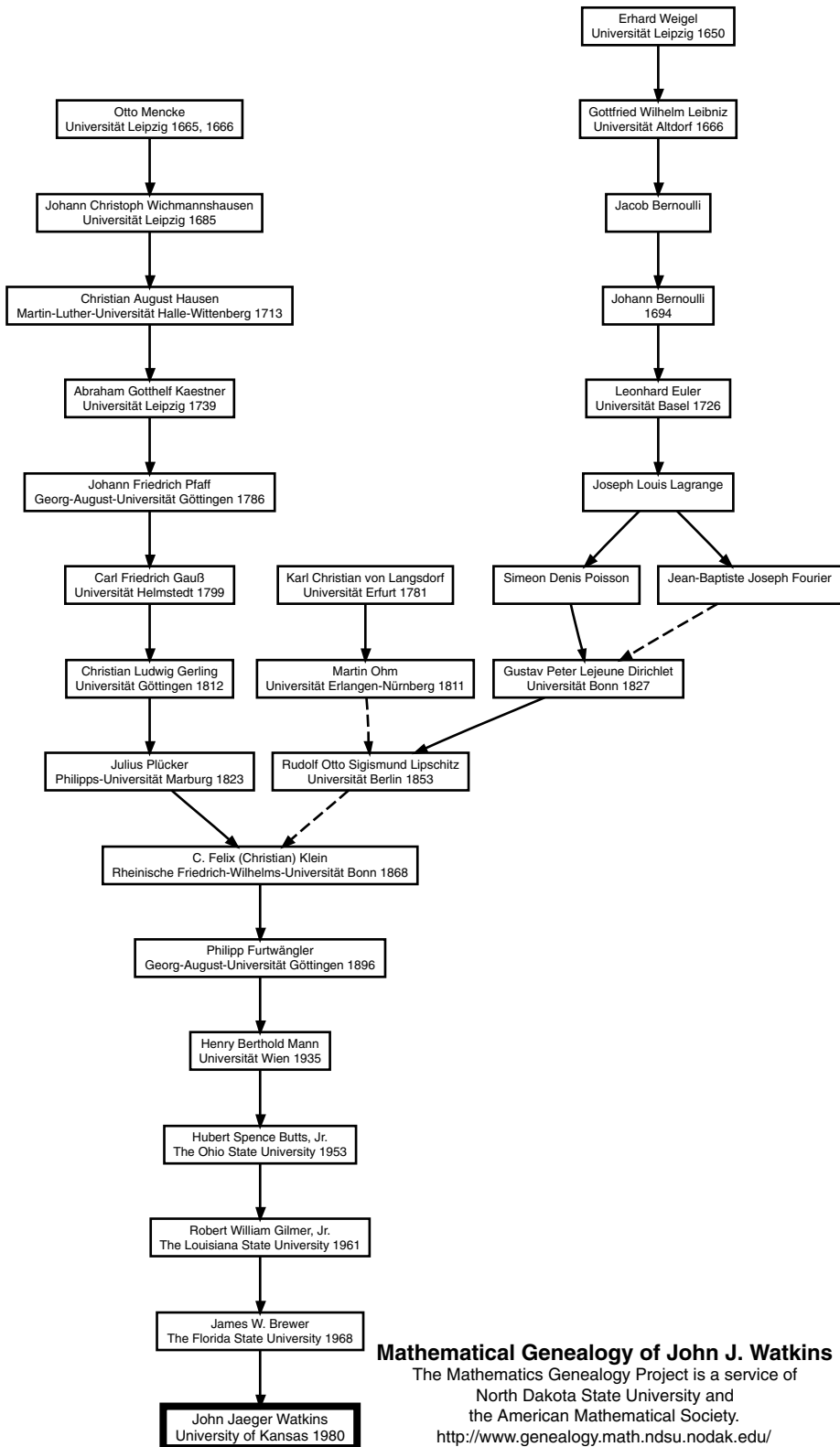
Printed on acid-free paper. ∞

pup.princeton.edu

Printed in the United States of America

10 9 8 7 6 5 4 3 2 1

For Jim Brewer



Mathematical Genealogy of John J. Watkins

The Mathematics Genealogy Project is a service of
North Dakota State University and
the American Mathematical Society.
<http://www.genealogy.math.ndsu.nodak.edu/>