

Contents

<i>Foreword</i>	<i>page</i>	ix
<i>Preface</i>		xi
PART I The first couple of years		
1	Choosing and handling your Ph.D. adviser	3
2	Motivation, time management, and multitasking	10
3	Handling the literature	17
4	Report writing	23
5	Powerful presentations	26
PART II The end of the beginning		
6	Writing papers and abstracts	31
7	Conferences and poster presentations	43
8	Writing and defending your thesis	52
9	Coping with pressure and stress	59
PART III The transition to post-doctoral research		
10	From graduate student to post-doc	67
11	Collaboration and visiting other labs	75
12	Supervising students in the lab	85
13	Teaching	91
14	Writing grant proposals and fellowship applications	97

Cambridge University Press

0521851912 - Building a Successful Career in Scientific Research: A Guide for Ph.D.
Students and Post-docs

Phil Dee

Table of Contents

[More information](#)

CONTENTS

PART IV Making it in science

15	Culturing your image	103
16	You and your big ideas	109
17	Planning for a permanent job	114
18	Do you have principal investigator (PI) potential?	120
	<i>Epilogue</i>	124
	<i>Web-links</i>	125
	<i>Index</i>	127