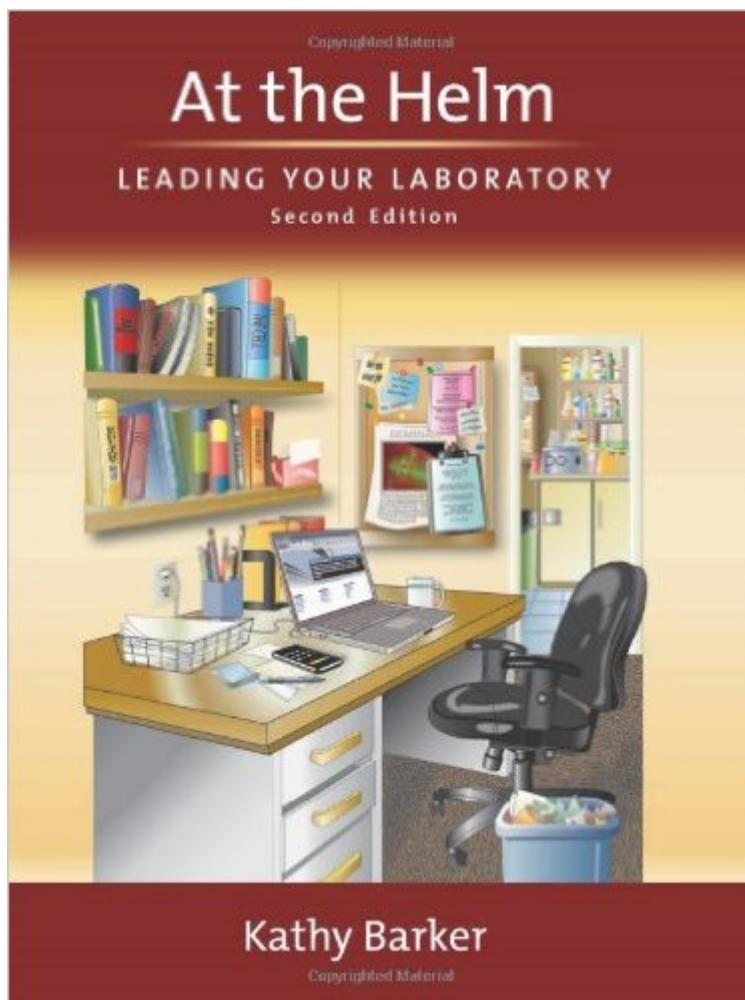


The book was found

At The Helm: Leading Your Laboratory, Second Edition



Synopsis

Since 2002, the first edition of this best-selling book has helped thousands of newly appointed principal investigators successfully transition to running their own labs. But changes in technology continue to transform the way science is done, affecting ways in which labs communicate and collaborate, organize data and supplies, and keep current on the latest developments. The culture of science has also evolved, as more scientists explore non-academic career paths, seek new ways to communicate information and ideas, and acquire skills and knowledge outside of their field. In the second edition of this book, Kathy Barker has substantially revised the text, offering PIs advice on adapting to the changes and challenges that the years have brought. New topics include collaboration contracts, performance evaluations, communicating with non-scientists, tips for succeeding on the tenure track, and professional development. With this book as a guide, any new or aspiring PI will be well-equipped to manage personnel, time, and institutional responsibilities with confidence.

Book Information

Hardcover: 372 pages

Publisher: Cold Spring Harbor Laboratory Press; 2 edition (April 13, 2010)

Language: English

ISBN-10: 0879698667

ISBN-13: 978-0879698669

Product Dimensions: 10.2 x 0.9 x 7.2 inches

Shipping Weight: 1.9 pounds (View shipping rates and policies)

Average Customer Review: 4.2 out of 5 starsÂ See all reviewsÂ (6 customer reviews)

Best Sellers Rank: #476,685 in Books (See Top 100 in Books) #110 inÂ Books > Medical Books > Medicine > Internal Medicine > Pathology > Laboratory Medicine #347 inÂ Books > Medical Books > Research #364 inÂ Books > Science & Math > Experiments, Instruments & Measurement > Methodology & Statistics

Customer Reviews

This is a great "how to" for a new PI. There are so many great recommendations that I would rather know before wasting time and money. The time from hiring until is short- most of us have only 3 years to attain some funding. Kathy is like a mentor that you wished you had. I think the most important advice is for hiring post docs and techs.

There is a lot of information in here for someone who doesn't know anything about labs. It's mostly superficial information, and little useful advice. I was disappointed that the author clings to old notions that good scientists want to do nothing but science all the time. The quotes from other investigators are a good idea, and she clearly is trying to present a broad range of views since one quote may say the exact opposite of another. Actually I found that disconcerting and confusing. But some of these viewpoints are offensive and by including them she tacitly endorses them.

Throughout most of the book she seems to subscribe to the viewpoint that science can only be done with late nights and weekends. Then she completely reverses that in the chapter on preventing burn-out. This book is ok as a supplementary book for a prospective or new faculty member, but a better one in my opinion is "Advice for New Faculty Members" by Robert Boice.

As someone transitioning to an independent lab soon, this book has been quite useful in thinking along the lines of managing and preparing for that new position.

[Download to continue reading...](#)

At the Helm: Leading Your Laboratory, Second Edition Miss Seeton at the Helm (A Miss Seeton Mystery Book 8) Birds of Pakistan (Helm Field Guides) Field Guide to the Amphibians and Reptiles of Britain and Europe (Helm Field Guides) Laboratory Tests and Diagnostic Procedures with Nursing Diagnoses (8th Edition) (Laboratory & Diagnostic Tests with Nursing Diagnoses (Corbet) Laboratory and Clinical Dental Materials (Dental Laboratory Technology Manuals) Mosby's Diagnostic and Laboratory Test Reference, 11e (Mosby's Diagnostic & Laboratory Test Reference) Mosby's Manual of Diagnostic and Laboratory Tests, 4e (Mosby's Manual of Diagnostic & Laboratory Tests) Mosby's Manual of Diagnostic and Laboratory Tests (Mosby's Manual of Diagnostic & Laboratory Tests) The Laboratory Rat (American College of Laboratory Animal Medicine) Veterinary Laboratory Medicine, An Issue of Clinics in Laboratory Medicine, 1e (The Clinics: Internal Medicine) A Microscale Approach to Organic Laboratory Techniques (Brooks/Cole Laboratory Series for Organic Chemistry) Introduction to Organic Laboratory Techniques: A Microscale Approach (Brooks/Cole Laboratory Series for Organic Chemistry) Introduction to Organic Laboratory Techniques: A Small-Scale Approach (Brooks/Cole Laboratory Series for Organic Chemistry) Safety-Scale Laboratory Experiments for Chemistry for Today (Brooks/Cole Laboratory Series for General, Organic, and Biochemistry) Patients Come Second: Leading Change by Changing the Way You Lead Leading on Empty: Refilling Your Tank and Renewing Your Passion The Edgar Cayce Handbook for Creating Your Future: The World's Leading Cayce Authorities Give You the Practical Tools for Making Profound Changes in Your Life Leading with a Limp: Take Full

Advantage of Your Most Powerful Weakness How to Wash Your Face: America's Leading Dermatologist Reveals the Essential Secrets for Youthful, Radiant Skin

[Dmca](#)