Resources for SEERC PhD Students in Research Track 3

Society and Human Development: Psychology, Politics, Sociology, and Education

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General guidelines

Internet sources:
- Graduate Student Resources on the web
- What Every New Grad Student Should Know

Books:

Choosing a topic

Internet sources:
- Finding a Topic
- Finding a Topic and Beginning Research

Books:

Writing research proposals

Internet sources:
- Grant Writing Resources
- On Ph.D. Thesis Proposals
- Preparing a Research Proposal
- Writing a Successful Grant Proposal

Books:

### Conducting literature search/review

**Internet sources:**
- How to Critically Analyze Information Sources
- How to Get the Most out of Reading
- How to Read a Research Paper
- How to structure the literature review section
- Quoting, Paraphrasing, and Summarizing
- Seven Steps to Effective Library Research
- Taking Notes from Research Reading
- Using primary sources

**Books:**

### Writing up the thesis

**Internet sources:**
- Advice on Academic Writing
- APA Referencing
- Beat Procrastination and Finish that Ph.D
- Dissertation Advice
- How to Organize your Thesis
- Procrastination Research Group
- Resources for Dissertators
• The Writing Process
• Thoughts on the Structure of Dissertations

Books:

Writing, publishing, and reviewing research papers

Internet sources:
• Creating an Effective Poster Presentation
• Developing an Effective Oral Presentation
• Oral Presentation Advice
• Presentation Planning - Draw a Logic Tree
• Research Design Explained
• Steps in developing hypotheses

Books - Papers:
Conducting qualitative research

• ANOVA/ MANOVA
• Breakdown: Descriptive statistics by groups
• Correlations
• Data Preparation
• Distribution fitting
• Factor analysis
• General Stepwise Regression
• Generalized Linear Models
• Loglinear Analysis of Frequency Tables
• Multiple Regression Analysis
• Nonparametric statistics
• Power Analysis and Sample Size Calculation in Experimental Design
• t-test for dependent samples
• t-test for independent samples
• Variance Components and Mixed Model ANOVA/ANCOVA
• Web Sites for Visualizing Statistical Concepts

Books:


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**Ethical standards in research**


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**After the PhD what?**


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**Suggested psychology journals for publication**

• Annual Review of Psychology
• American Psychologist
• British Journal of Educational Psychology
• British Journal of Psychiatry
• Child Development
• Cognitive Neuropsychology
● Development and Psychopathology
● Health Psychology
● Journal of Abnormal Psychology
● Journal of Adolescent Health
● Journal of Applied Psychology
● Journal of Autism and Developmental Disorders
● Journal of Child Psychology and Psychiatry and Allied Disciplines
● Journal of Clinical Psychiatry
● Journal of Cognitive Neuropsychology
● Journal of Consulting and Clinical Psychology
● Journal of Experimental Psychology: General
● Journal of Experimental Psychology: Human Perception and Performance
● Journal of Personality and Social Psychology
● Journal of Sport & Exercise Psychology
● Journal of the American Academy of Child and Adolescent Psychiatry
● Neuropsychologia
● Psychological Bulletin
● Psychological Review
● Psychological Research
● Psychological Science
● Psychology of Sport & Exercise
● Research in Developmental Disabilities
● Social Science & Medicine
● Tobacco Control
● Trends in Cognitive Sciences