“Getting education and training in the skills one needs in order to publish research results, hypotheses, and models has never been more important, in particular for young scientists, but also for the more established amongst us: Wiley has taken an important initiative in developing an online platform that provides that education and assesses participants’ progress. There is no doubt it will help scientists increase the impact of their studies.”

**Professor Aaron Ciechanover**
Winner of the 2004 Nobel Prize in Chemistry

Wiley Researcher Academy is a modular, self-paced learning program for early career researchers who wish to develop their expertise and understanding of the scientific publishing process; and for mid-career researchers seeking to update and perfect their skills.

The program comprises of 14 ‘Learning Paths’ or an anticipated 50 hours of learning, introducing the major aspects of the publishing process.

Written and presented by a global network of journal editors and industry experts, the interactive media formats maximize the learning impact as users are engaged throughout.

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Learn more about peer review, copyright, publication charges, OA and Creative Commons Licenses; along with typesetting and editing.

Recognize the range of texts that can be used for scholarly communication and identify the best ways to measure journal quality. Learn essential tools to help with journal selection and publishing platforms.

Discover how to develop a well-structured research funding proposal and gain an understanding of how grant applications are evaluated. Learn about international funding agencies, Open Access (OA) mandates, and reimbursement guidelines for Article Processing Charges (APC).

Understand the fundamental requirements and best practices for managing and storing research data; discover current opportunities to make data available. Learn about Open Science and Open Data, data repositories, citation and licensing.

Understand the purpose of peer review and develop skills to handle the process professionally and successfully. Learn techniques for using feedback as an opportunity for improvement and how to communicate effectively with the reviewer.

Understand the purpose of the journal article to communicate scientific research and develop the skills needed to plan a research project effectively. Learn more about the challenges around getting published, and look at gathering, interpreting and reproducing research and data.

Understand international standards and conventions in scientific writing and develop techniques to help with the writing process. Learn how to structure an article, use images and explain the contribution the research has made.

Identify the best ethical practices through writing, submission and post-publication of a scientific article. Learn about fictitious authorship, false data, plagiarism and conflicts of interest.

Learn about the purpose of the main sections of an article and what they should contain. Discuss writing methodology, representing results, references and citations, translations and pre-submission review.

A comprehensive overview of the advantages (and inconveniences) of Open Access – one of the most challenging environments facing scientific authors. Learn about international trends, institutional policies, emerging OA models and predatory journals.

Learn best practice in post-publication activities to increase the visibility of your scientific article. Discussions cover abstracting, indexing and archiving, along with citations and social media. Understand the importance of researcher ID systems, building your author profile, and finally, measuring impact.

Understand the roles of the various roles within scientific publishing from journal owner/publisher through to editorial. Explore in depth the role of the Editor-in-Chief and their independence; plus, the production process, planning cycles, indexing; and strategies for maximizing impact and visibility.

Learn about the characteristics, qualities and cognitive abilities of a good researcher and help with developing strategies for improving scientific writing skills.

Discover what it means to be a peer reviewer, the principles behind it and the benefits of becoming one. Learn how reviewers are recruited, how to structure a review and best practice guidelines and responsibilities. Plus, methods used to identify plagiarism and strategies for resolving conflicts.