Let's develop your scientific writing skills and reveal what it takes to publish in top journals !



# nature MASTERCLASSES 2020

# **3 Sessions**

Tuition waived / Deadline: Noon, November 12

Webinar 1: Focus on Scientific WritingFri, Dec 417:00 – 19:30 JSTAbstract ReviewMon, Dec 717:00 – 19:30 JSTWebinar 2: Focus on Scientific PublishingTue, Dec 817:00 – 19:30 JST

# < Trainers >



**Jennifer Sargent** Senior Editor, Nature Medicine

Markus Elsner Senior Editor, Nature Biotechnology

〈Format〉 Webinar (We will send "GoToWebinar" invitation emails to the participants.)

# ( Research Field ) general life sciences

Full-time staff, including senior postdoctoral fellows, assistant professors, lecturers, and associate professors. Each participant is required to submit an abstract in addition to sign a letter of confidentiality in advance. Participants are expected to attend all of the 3 sessions.
 Participants are required to register by Nov 20 upon receipt of a link for the sessions.

# **Number of partcipants** 30 participants

If the number of applicants exceeds 30, participants will be selected based on the applicants' reasons for participation.

# 〈Application is required〉 Deadline: Noon, November 12, 2020

https://forms.gle/XMk2yJcPVqTu22KX9 or please apply from the QR code on the right.

# 〈 Contact 〉

Program for the Development of Next-generation Leading Scientists with Global Insight (L-INSIGHT Office) I-insight-info@mail2.adm.kyoto-u.ac.jp



## Trainers

## Jennifer Sargent, Senior Editor, Nature Medicine



Jennifer completed her undergraduate degree in biochemistry at the University of Queensland in Brisbane, Australia. Prior to her doctoral work, Jennifer studied signal transduction systems in P. aeruginosa with Joanne Engel at the University of California, San Francisco, USA. She received her PhD from Dartmouth College for her studies on transcriptomics and genetics of scleroderma in Michael Whitfield's lab. Jennifer did her postdoctoral work with Juan Rivera at the National Institutes of Health, USA, investigating sphingolipid signalling in allergy and autoimmunity. Jennifer has been serving the clinical and scientific communities as a professional editor since 2014. She was an editor at Nature Reviews Endocrinology before moving to The Lancet in 2015. In 2019, Jennifer joined the team at Nature Medicine as the editor for metabolism, physiology, global health, and public health.

### Markus Elsner, Senior Editor, Nature Biotechnology



Markus did his graduate work at EMBL in Heidelberg, Germany and the University of Gothenburg, Sweden, where he worked on characterizing protein dynamics in living cells. In his postdoctoral studies at the National Institutes of Health he investigated the mechanisms of lipid and protein sorting during membrane transport events. He joined the journal in 2008.

## Nature Masterclasses virtual workshop agenda

Scientific Writing and Scientific Publishing (3 session)

Webinar 1: Focus on Scientific Writing (2.5 hours)
Welcome and Introductions
What Makes a Great Paper? : Examples of what top tier journal editors look for in a manuscript Q&A
Practical Exercise 1: You're the Editor!
Break
Titles and Abstracts : How to create an engaging and brief title and abstract
Q&A
Practical Exercise 2: Writing a Title
Final Q&A

#### **Abstract Review Session: (up to 2.5 hours)**

An 8-minute, one-on-one session for each participant with a Nature Research journal editor, at a fixed time during the pre-scheduled Abstract Review session. In the session, the editor will provide participants with personalized advice on how to structure abstracts and improve their scientific writing.

#### Webinar 2: Focus on Scientific Publishing (2.5 hours)

#### Welcome and Introductions

**The Editorial Process and Peer Review :** An overview of editorial processes at top tier journals and of peer review, tips on writing rebuttal letters when responding to reviewers' comments, and how to be a good peer reviewer

Q&A

Practical Exercise 1: Assessing Referee Reports

Break

**Journal Decisions :** A guide through the editorial process post peer review, what happens after a paper is accepted, as well as how to deal with rejection

Q&A

**Practical Exercise 2:** Best Practice in Scientific Publishing Final Q&A