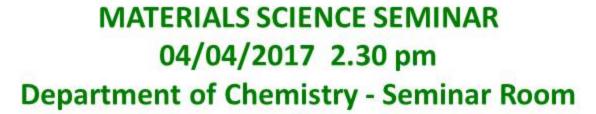


MATERIALS SCIENCE

UNIVERSITY OF ROME TOR VERGATA





How to make good use of a very broad background. A career in publishing Dr. Ilaria Cianchetta Chem-Cell Press, Cambridge MA (USA)

This seminar will focus on an "alternative career" option: the scientific editor. An overview of the required skills, the day-to-day tasks and the opportunities to start a career in publishing will be presented. Some tips on the editorial process, from manuscript preparation to decision, through submission and peer review, will also be discussed from the perspective of a Cell Press editor.

I received a BSc in Physics from the University of La Sapienza and a MSc in Materials Science at the University of Tor Vergata in Rome. I was awarded a scholarship to pursue my PhD studies in Chemistry at the University of Tor Vergata, in collaboration with the Max Planck Institute for the Science of Light - Germany, on a project on synthetic diamonds and nanodiamonds for photonics applications. After receiving my doctoral degree I obtained a postdoctoral position in Los Angeles on a joint project between the Getty Conservation Institute, the Stanford Synchrotron Radiation Ligh tsource and the Aerospace Corporation, funded by the NSF, to reverse engineering ancient Greek ceramic technology. I joined Cell Press in March 2016 using my wide background and expertise to manage physical chemistry and materials science papers submitted to Chem (www.cell.com/chem).