



Call for Papers:

THE INVENTION GENDER GAP

Guest Editor: Florence Haseltine

Technology and Innovation (T&I) is currently soliciting manuscripts for a special issue on the gender gap in the invention arena. Statistics show that women are named as inventors on fewer than one in five patents despite gains in the number of women entering STEM fields, and addressing this disparity will be critical to remaining competitive in the global innovation sphere. This special issue builds on earlier work on the invention gender gap published in *T&I* by our guest editor Florence Haseltine (*T&I* 18.4) and Philippa Olsen (*T&I* 17.4).

We seek articles and reviews addressing topics associated with gender-based differences in representation and outcomes for inventors. Relevant topics include but are not limited to:

- The differential representation of men and women as inventors
- Differences in outcomes for male vs. female inventors
- Contributing factors and hypotheses related to the gender gap in invention—systemic, environmental, etc.
- Analyses of relevant data and statistics
- Proposals and solutions to close the gender gap in invention
- Effects of the persistence of the gender gap in invention on inventors and society at large
- Roles of universities, government agencies, and private enterprise in addressing the gender gap

Initial manuscripts should be submitted by **September 1, 2017**. Instructions for authors can be found at: <http://academyofinventors.org/ti/resources.asp>.

T&I is published by the National Academy of Inventors and presents information encompassing the entire field of applied sciences, with a focus on transformative technology and academic innovation, and welcomes manuscripts that meet the general criteria of significance and scientific excellence. We publish original articles in basic and applied research, critical reviews, surveys, opinions, commentaries, essays, and patent and book reviews of interest to our readers.

If you have questions or would like to submit a manuscript, please contact associate editor of *T&I*, Kimberly Macuare, at kmacuare@academyofinventors.org.