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AJNR

Editorial Transition

M. Castillo

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are 3 societies offering such programs. The oldest is the Figley Fellowship from the American Roentgen Ray Society, which is now geared to young individuals practicing in the United States; and the newer Rogers International Editorial Fellowship, which, as its name implies, is available to those residing outside the United States. Fifty-seven individuals (including myself) have participated in one of these fellowships, and 7 have become journal editors (S. Cappitelli, personal communication; December 2012). The Radiological Society of North America (RSNA) and *Radiology* have offered their Olmsted Fellowship to 7 individuals, but none serve on its Editorial Board (R. Arnold, personal communication; December 2012). The Eyler Fellowship from the RSNA is designed for midcareer individuals, and I have not included it in this discussion. In the Spanish-speaking world, the Spanish Society of Medical Radiology and its journal, *Radiologia*, are the only ones to offer an editorial fellowship. ASNR and *AJNR* have recently started a similar endeavor, and information about this can be found on our blog (www.ajnrblog.org) or Web site.

In conclusion, I think that we have had some degree of early, but encouraging, success by using trainees in the peer-review process of *AJNR*. Their participation has been limited, but the results of their timely reviews do not differ significantly from those of our more senior reviewers. We hope to start implementing new measures that will increase the number of trainee reviewers, standardize their contributions, and recognize their effort.

REFERENCES

1. Lee K, Bero L. **What authors, editors and reviewers should do to improve peer review.** *Nature* (2006), <http://www.nature.com/nature/peerreview/debate/nature05007.html>. Accessed May 13, 2013
2. Bauerlein M, Gad-el-Hak M, Grody H, et al. **We must stop the avalanche of low-quality research.** *The Chronicle of Higher Education*, June 13, 2010, <http://chronicle.com/article/We-Must-Stop-the-Avalanche-of/65890>. Accessed May 13, 2013
3. Mainguy G, Motamedi MR, Mietchen D. **Peer review: the newcomers' perspective.** *PLoS Biol* 2005;3:e326
4. Proto AV. **Radiology 2007: reviewing for Radiology.** *Radiology* 2007;244:7–11
5. Provenzale JM, Stanley RJ. **A systematic guide to reviewing a manuscript.** *J Nuclear Med Technol* 2006;34:92–99
6. Callaham ML, Knopp RK, Gallagher EJ. **Effect of written feedback by editors on quality of reviews: two randomized trials.** *JAMA* 2002;287:2781–83
7. Rothwell PM, Martyn CN. **Reproducibility of peer review in clinical neuroscience: is agreement between reviewers any greater than would be expected by chance alone?** *Brain* 2000;123 (pt 9):1964–69
8. Armstrong JS. **Peer review for journals: evidence on quality control, fairness, and innovation.** *Sci Eng Ethics* 1997;3:63–84

EDITORIAL

Editorial Transition

M. Castillo, *Editor-in-Chief*

As many of our readers may know by now, we are terribly saddened by the passing of our colleague and Senior Editor, Dr Lucien Levy. Lucien brought with him considerable enthusi-



asm and knowledge regarding advanced neuroimaging and was a true gentleman. An obituary with details about his life is also published in this issue of the *American Journal of Neuroradiology* (*AJNR*).

We welcome Dr Jody Tanabe as our new Senior Editor in charge of advanced imaging. She is currently Professor of Radiology, Psychiatry, and Neurology at the University of Colorado, where she is also Chief of Neuroradiology. She was a radiology resident at Cornell Medical School, a neuroradiology fellow at the University of California, San Francisco, and, before moving to Denver, a neuroradiologist at New York University. Dr Tanabe's main areas of interest are neuroimaging of psychiatric and personality disorders and drug addiction, for which she has been awarded 7 NIH and foundation grants as principal investigator. She is a regular member of an NIH study section. Please join us here at *AJNR* in welcoming her; we are indeed lucky to have such a respected researcher to help us make our journal even better.

EDITORIAL

Human Neuroimaging and the BRAIN Initiative: A Joint Statement from the ASNR and ASFNR, with the support of the RSNA, ACR, ARR, and ISMRM

G. Sze, M. Wintermark, M. Law, P. Mukherjee, and C. Hess

The BRAIN Initiative (Brain Research through Advancing Innovative Neurotechnologies), launched by President Obama on April 1, 2013, and developed by the National Institutes of Health, is the much publicized potentially multidecade Presidential focus, seeking to “revolutionize our understanding of the human brain.” Its official charge is “to accelerate the development and application of innovative new technologies to construct a dynamic picture of brain function that integrates neuronal and circuit activity over time and space. The goal is to build on the growing scientific foundation of neuroscience, genetics, physics,