Best JNM Articles for 2018

ohannes Czernin, MD, editor-in-chief of *The Journal* of *Nuclear Medicine (JNM)*, and his associate editors and editorial board announced in May the articles



Jérémie Calais, MD



David J. Donnelly, PhD



R. Adam Smith, PhD

chosen as the most outstanding contributions to the journal appearing in 2018. The *JNM* Editors' Choice Awards will be presented at the *JNM* Editorial Board Meeting on June 23 at the SNMMI Annual Meeting in Anaheim, CA. As part of a plenary session the following day, the first authors of the selected articles will present brief visual summaries of their work.

"Along with my colleagues on the editorial board, I am pleased to recognize these articles as outstanding in a year of high-quality and high-volume submissions to *JNM*," said Czernin. "The articles selected for these awards are representative of the very broad range of clinical and scientific investigations, this year focusing on some of the most exciting innovations in diagnostic and therapeutic applications in our field."

In the category of Best Clinical Article, the award will go to investigators from the Department of Molecular and Medical Pharmacology, Ahmanson Translational Theranostics Division, at the University of California Los Angeles, for "68Ga-PSMA-11 PET/ CT mapping of prostate cancer biochemical recurrence after radical prostatectomy in 270 patients with a PSA level of less than 1.0 ng/mL: Impact on salvage radiotherapy planning" (J Nucl Med. 2018;59: 230-237). Authors included Jérémie Calais, Johannes Czernin, Minsong

Cao, Amar U. Kishan, John V. Hegde, Narek Shaverdian, Kiri Sandler, Fang-I Chu, Chris R. King, Michael L. Steinberg, Isabel Rauscher, Nina-Sophie Schmidt-Hegemann, Thorsten Poeppel, Philipp Hetkamp, Francesco Ceci, Ken Herrmann, Wolfgang P. Fendler, Matthias Eiber, and Nicholas G. Nickols. This was also chosen as the Overall Best *JNM* Article for 2018.

The Best Basic Science Article award will be presented to authors

from Bristol-Myers Squibb Research and Development (Princeton, NJ) for "Synthesis and biologic evaluation of a novel ¹⁸F-labeled adnectin as a PET radioligand for imaging PD-L1 expression" (*J Nucl Med.* 2018;59:529–535). First authors included David J. Donnelly, R. Adam Smith, and Paul Morin; additional authors were Dasa Lipovšek, Jochem Gokemeijer, Daniel Cohen, Virginie Lafont, Tritin Tran, Erin L. Cole, Martin Wright, Joonyoung Kim, Adrienne

Pena, Daniel Kukral, Douglas D. Dischino, Patrick Chow, Jinping Gan, Olufemi Adelakun, Xi-Tao Wang, Kai Cao, David Leung, Samuel J. Bonacorsi, Jr., and Wendy Hayes.

The winning publication in the category of Best Translational Article is "A tumor-imaging method targeting cancer-associated fibroblasts" (*J Nucl Med.* 2018;59:1423–1429). The authors, from the Department of Nuclear Medicine, University Hospital Heidelberg (Germany), included Anastasia Loktev, Thomas Lindner, Walter Mier, Jürgen Debus, Annette



Paul Morin, PhD

Anastasia Loktev, PhD

Altmann, Dirk Jäger, Frederik Giesel, Clemens Kratochwil, Philippe Barthe, Christian Roumestand, and Uwe Haberkorn.

"The associate editors and I are grateful for these outstanding contributions," said Czernin. "*JNM* will remain the journal of choice for publishing the entire spectrum of clinical, basic, and translational research aimed at improving the care of our patients."