

# DUKE MATHEMATICAL JOURNAL

---

Volume 168, Number 12, 1 September 2019

Duke University Press

---

*Edited by*

SIMON K. DONALDSON  
PHILLIP A. GRIFFITHS  
PETER SARNAK  
RICHARD TAYLOR

*Managing Editor*

RICHARD HAIN

*With the cooperation of*

M. Bestvina  
R. L. Bryant  
T. H. Colding  
P. Deift  
H. Esnault  
A. Figalli  
E. Ghys  
A. Givental  
D. Jerison  
M. Kapranov  
M. Kashiwara  
J. Kollár  
A. Lubotzky  
H. Nakajima  
L. Polterovich  
M. E. Taylor  
J. Wahl