

\$150,000 Available to Publish Open Access Articles

VT's OPEN ACCESS SUBVENTION FUND



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University Libraries, Virginia Tech
NLI, March 8, 2018



What is “Open Access”?

- + Open Access literature is digital, online, free of charge, and free of most copyright and licensing restrictions. What makes it possible is the internet and the consent of the author or copyright-holder.
- + Gold OA: immediate public access at time of publication, sometimes APCs
- + Green OA: self-archiving per publisher/journal policies, sometimes temporary embargoes

Open Access Benefits

- + increasing visibility of research ([Wang et al., 2011](#) increasing citations counts ([Gargouri et al., 2010](#)))
- + helps build research capacity in developing countries ([Chan, Kirsop & Arunachalam, 2005](#))
- + decreases financial pressure on academic and research libraries ([McGuigan & Russell, 2008](#))
- + Increases funders' impacts--higher return on investment ([Tennant et al., 2016](#)), reaching beyond academia to industry and the public
- + Reduces duplicative efforts

Reputation Economy in Academia

- + Publishing models need to change
- + Libraries promoting change
 - + Hosting
 - + Publishing
 - + Subvention funds

VT's Open Access Subvention Fund

- + Article Processing Charges (APCs)
- + OA journals
 - + All articles are scholarly, peer reviewed
 - + All articles are immediately publicly available
- + Hybrid OA journals
 - + Some articles are OA
 - + Some subscription-only (pay to access) articles
- + <http://guides.lib.vt.edu/c.php?g=716242&p=5097009>

Where do subvention funds come from?

- Pilot project FY2013-2014: \$24,000/year
 - + Dean of Virginia Tech Libraries
 - + Provost
 - + Vice President for Research
- FY 2015: \$50,000; FY 2016: ~~\$60,000~~, \$86,000
 - + Dean of Virginia Tech Libraries
 - + Provost
- FY 2017: \$100,000
 - + Dean of Virginia Tech Libraries
- + **FY 2018: \$150,000**
 - + Dean of Virginia Tech Libraries

What has the VT OASF supported?

fiscal year	funds allocated	funds requested	awarded
2013	\$24,000	\$41,000	\$23,609
		28 articles	21 articles, 55 VT authors
2014	\$32,000	\$49,000	\$31,732
		33 articles	30 articles, 78 VT authors
2015	\$50,000	\$130,000	\$49,711
		88 articles	48 articles, 109 VT authors
2016	\$86,000	\$145,000	\$85,140
		83 articles	63 articles, 176 VT authors
2017	\$100,000	\$135,000	\$104,699
		110 articles	80 articles, 171 VT authors
2018	\$ 150,000	\$124,617	\$84,775
<i>as of March 5</i>		<i>95 articles</i>	<i>67 articles, 171 VT authors</i>

How is the OASF allocated?

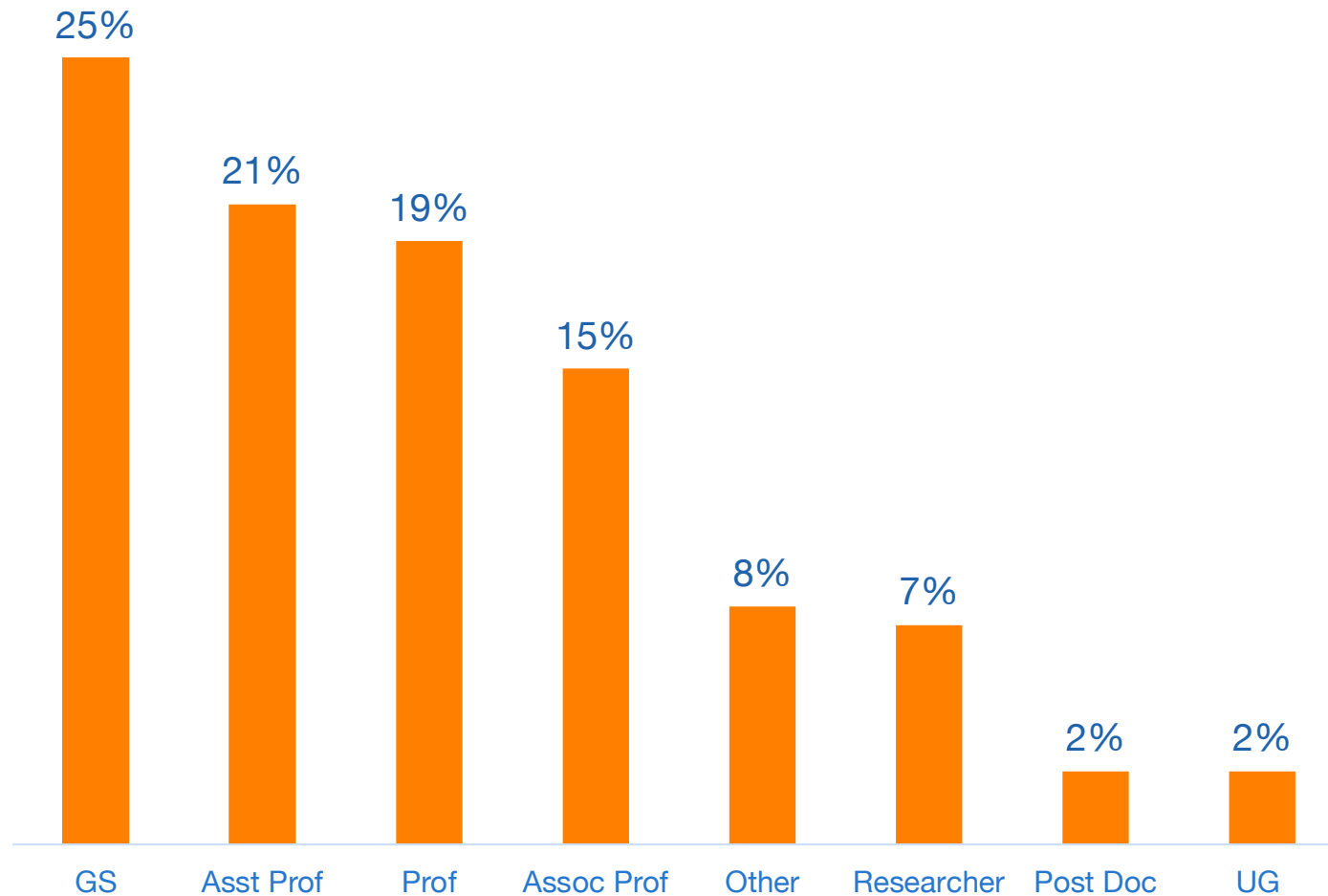
- Authors have no other source of funding (e.g., no grants from NIH, NSF, Gates, etc.)
- \$1500.00 per article x 2/yr
 - + Max \$3000 per author per year
 - + Prorated for multiple VT co-authors
 - + \$1500 distributed among the VT co-authors
 - + 3 authors of one article subsidized at \$500 each

Who can you take advantage of the VT subvention fund?

The entire Virginia Tech community

- + Faculty
- + Staff
- + Graduate students
- + Undergraduate students

FY2018 VT OASF Support as of March 5



Requirements for VT OASF Support

- + Peer-reviewed article accepted for publication in OA or hybrid journal
- + Publisher practices appropriate code of conduct, e.g., [Open Access Scholarly Publishers Association](#), [COPE](#)
- + Journals registered in an OA directory, such as
 - [Directory of Open Access Journals](#)
 - [SHERPA/RoMEO](#)
- + Hybrid journal publishers reduce institutional subscriptions
- + Subvention funds are allocated in order requests received
- + Invoice received by library within 30 days

Request OASF

<http://guides.lib.vt.edu/c.php?g=716242&p=5097009>

- + Name
- + PID
- + Department and college
- + Co-authors, affiliations
- + VT category (e.g., faculty, graduate student, another university, etc.)
- + Article: title, journal, publisher
- + Publisher's fee
- + Funding request
- + Link to journal's OA policy
- + No alternative sources of article support

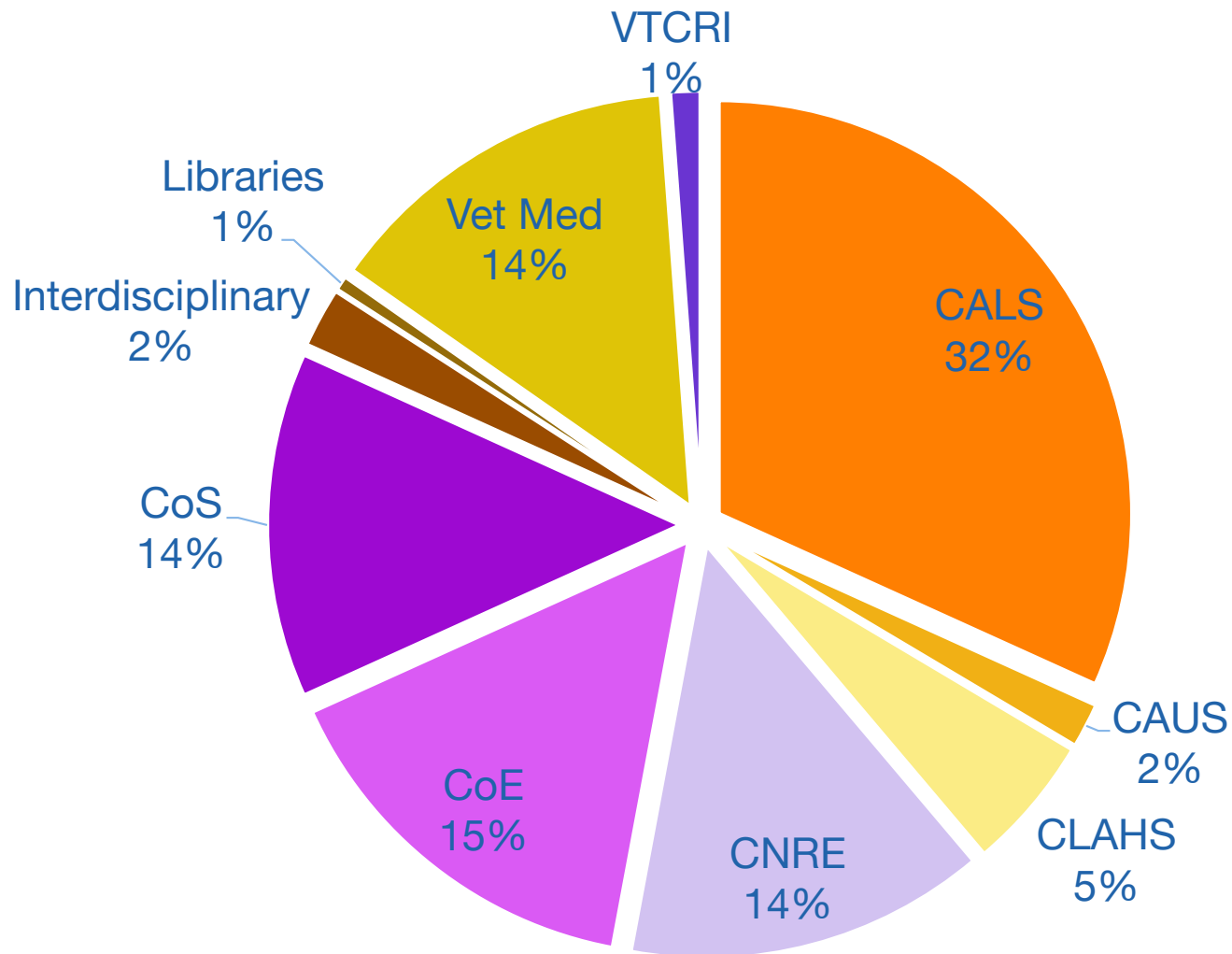
Review, vet, prioritize, notify

- + Applications reviewed by team of librarians
 - + Gail McMillan, fund manager
- + Funds
- + Eligibility
- + Guidelines
- + Email notification (10 days)

Last steps

- + How are APCs paid?
 - + Award email to corresponding author includes
 - + Congratulations!
 - + Where to have the invoice sent, or
 - + Proof of payment for reimbursement
- + Acknowledge VT OASF in your published article
- + Article added to VTechWorks
 - + <http://www.vtechworks.lib.vt.edu>

FY18 VT OASF Support to Colleges/Institutes/Centers as of March 5



JOURNAL	PUBLISHER	VT OASF as of March 5
[Proceedings of the] 11th ACM International Workshop on (WiNTECH2017)	ACM	\$ 700
AIP Advances	AIP	\$ 1,350
ACS Omega	Amer Cheml Soc	\$ 1,000
biotechnology for biofuels (2)	BioMed Central	\$ 10,863
BMC Systems Biology	BioMed Central	
BMC Veterinary Research	BioMed Central	
Microbiome (2)	BioMed Central	
BMC Genomics	BioMedCentral	
BJHS Themes	Cambridge UP	\$ 2,500
Urban Planning	Cogitatio	\$ 879
Disease Models and Mechanisms	Co. of Biologists	\$ 1,500
Data in Brief	Elsevier	\$ 3,500
Molecular Metabolism	Elsevier	
Frontiers in Plant Science	Frontiers	\$ 7,265
Frontiers in Psychology	Frontiers	
Frontiers in Veterinary Science	Frontiers	
Frontiers in Vet Science, Vet Neurology & Neurosurgery	Frontiers	
Frontiers in Immunology	Frontiers	
Abstract and Applied Analysis	Hindawi	\$ 750
IEEE Journal of the Electron Devices Society	IEEE	\$ 1,148
Journal of STEM Education	Inst for STEM Ed & Res	\$ 495
Brain-Computer Interface and Dynamical Brain	InTechOpen	\$ 1,471
Forests (5)	MDPI	\$ 14,731
Genes (4)	MDPI	
Nutrients	MDPI	
Remote Sensing	MDPI	
Sensors	MDPI	
Sustainability (2)	MDPI	
Scientific Reports (7)	Nature	\$ 10,500
PLOS One (7)	PLOS	\$ 10,465
RSC Advances	RSC	\$ 646
Science, Technology & Human Values	Sage	\$ 1,900
Socius	Sage	
International Journal of STEM Education (2)	Springer	\$ 1,879
Conservation letters	Wiley	\$ 8,240
Ecology and Evolution (2)	Wiley	
Food Science & Nutrition (3)	Wiley	

VT Open Access Subvention Fund

- + <http://guides.lib.vt.edu/c.php?g=716242&p=5097009>
- + Gail McMillan
 - + gailmac@vt.edu
 - + 540-231-9252
 - + 421 Newman Library

\$55,224.71 available to Publish Open Access Articles

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Finding OA Journals and Publishers

- + Open access journal directories
 - + [Directory of Open Access Journals](#)
 - + [SHERPA/RoMEO](#)
 - + [ThinkClickSubmit](#)
 - + [UlrichsWeb](#)
- + [Open Access Scholarly Publishers Association, COPE](#)
- + [Publisher discounts available to VT authors](#)