

# Engaging in Open Source Communities

OpenUK Meetup London - May 2023

**Dr. Dawn M. Foster**

Director of OSS Community Strategy

[fosterd@vmware.com](mailto:fosterd@vmware.com) [fastwonderblog.com](https://fastwonderblog.com)

**Open Source at VMware** [@vmwopensource](https://vmwopensource.blogspot.com)  
[blogs.vmware.com/opensource](https://blogs.vmware.com/opensource)



# Agenda

- Dynamics of collaboration: individuals, companies, and communities.
- Tips for being a good citizen in open source projects.
- Resources and Final Thoughts

Photo by Marco Verch - CC BY 2.0



# whoami



Photos by Mom, Josh Bancroft, Don Park

- Geek, traveler, reader
- 20+ yr tech career focused on community & open source (Intel, Puppet, Scale Factory, ...)
- OpenUK Board
- CHAOSS Board and Maintainer
- CNCF TAG Contrib Strategy co-chair
- PhD from the University of Greenwich focused on Linux kernel collaboration





# Collaboration in OSS Projects: individuals, companies, and communities



# Individuals

Make contributions  
and earn  
leadership positions





# Companies

Employees contribute as  
individuals, but  
on their company's behalf





# Community = People

Community comes before company or individual needs



Image by CNCF CC BY-NC 2.0



# Balance

Individual, company,  
and community needs  
need to be balanced





# Making Contributions as a Good Citizen in OSS



# Getting Started

Lurk and understand  
before starting with a  
small contribution



Image by [Filip Maljković](#) CC BY-SA



# Learn from Feedback

Avoid getting defensive  
and prepare to iterate  
on feedback





# Work with the Community

Discuss changes first  
and break them into  
smaller contributions





# Relationships

Attend events and  
get to know people



Image by [The Linux Foundation](#) CC BY



# Upstream Your Patches

Reduces your work  
and benefits the  
community





# Maintenance Expectations

Don't expect someone  
else to maintain a  
large contribution





# Open Sourcing Your Software

Prepare to maintain it  
over the long-term  
and build community





# Resources

## CNCF Contributor Strategy TAG Docs & Templates

<https://contribute.cncf.io/maintainers/>

<https://contribute.cncf.io/contributors/getting-started/>

## The Open Source Way Guidebook

<https://github.com/theopensourceway/guidebook/>

## GitHub Open Source Guides

<https://opensource.guide/>



# Final Thoughts

Participation in OSS  
communities impacts  
your personal reputation.  
Strive to make it a  
positive impact.







# Thank You!

---

**Dr. Dawn M. Foster**

[fosterd@vmware.com](mailto:fosterd@vmware.com)

[fastwonderblog.com](http://fastwonderblog.com)

**Open Source at VMware**

[blogs.vmware.com/opensource](https://blogs.vmware.com/opensource)

[@vmwopensource](https://twitter.com/vmwopensource)

Photo by Thangaraj Kumaravel - CC BY-NC-ND 2.0



