Workaround for running Kaleidagraph on MacOS 10.15 (Catalina)
- Brandon McReynolds, May 5, 2020

One option is to split your hard drive and put a different operating system on each. Following are useful tips on how to do this. Hopefully the new version of Kaleidagraph will be out soon.

Here are some of the links that I used to setup different MacOS operating systems on my computer. I looked over some others, but these ones were the best in my opinion. I put some description down of what I learned from my mistakes and what I found useful from the articles/links.

Describes the file system formats available in Disk Utility on Mac
Most hard drives on the market can support MacOS compatible filing systems. APFS is the preferred format (10.15 +), but some may only support the Mac OS Extended (Journaled/Encrypted/Case-Sensitive variants possible). The Journaled variant seems to be more common and sufficient for practical purposes.
Most hard drives will default to the ExFat or Fat filing systems, which are meant to be universal among Windows, Mac, and Linux operating systems. Unfortunately, this universality comes at the cost of eating up space on the hard drive at 2x to 3x the rate of just specifying one specific to one particular operating system.

A hard drive may automatically come formatted with the ExFat or Fat filing systems, so I used the link below to figure how to erase and reformat the hard drive on Disk Utility on Macs.

I also found this video helpful, although I was not able to use APFS partitions in my case.
(22) How to Dual Boot Mac: Run macOS Catalina & macOS Mojave on A Mac, Two Versions in APFS Partitions - YouTube

Here’s one of the stack exchanges on Apple that I found useful.
macos - Can Mojave be installed on separate APFS volume under Catalina? - Ask Different

How to create a bootable installer for macOS - Apple Support
This is necessary before downloading the actual MacOS software.
https://support.apple.com/en-us/HT210190
This link has a rough guide on installing MacOS; it also has the link to the App Store for MacOS Mojave, which cannot be accessed directly on the App Store.