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      aaa          ccccccc      mmmmm  mmmmm
    a  a          cc      cc      mm mm  mm mm
   aa  aa        cc      c      mm mm mm mm
  aaaaaaaaaa    cc          mm  mmm  mm
 aa  aa        cc      c      mm  m  mm
 aa  aa        cc      cc      mm          mm
 aa  aa        ccccccc      mm          mm

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MEETING NOTICE

Free and open to the public



Topic: Do-It-Yourself e-Bike Conversions and Solid Modeling

Speaker: Ed Nisley

When: Monday, October 18th, 2021, 7:30 pm

Where: In Cyberspace

Directions: To obtain the URL for this video conference, you **must** register to attend through [Meetup.com/ACM-Poughkeepsie/](https://meetup.com/ACM-Poughkeepsie/)

<https://meetup.com/ACM-Poughkeepsie/events/280151537/>

Once you've done so, your Zoom link will appear on Meetup's page for this event.

About the Topic: Ed will describe the Bafang BBS02 mid-drive electric bike conversion kit, explore the solid models he designed to install the parts on a pair of bikes, and show how 3-D printing improved the result.

This talk will remind you of the math you took in school, explain how consumer-grade 3-D printers have become essential machine tools, and encourage you to reboot that old bike in your garage.

About the Speaker: Ed Nisley worked for IBM during the final Good Old Days, quit before it became fashionable, and has worked on interesting, useful, and amusing projects ever since. He fixes broken things, writes the Along the G-Code Way column for Digital Machinist magazine, and tinkers with hardware & software & firmware. Being that type of guy, he rides a recumbent bicycle festooned with 3-D printed parts and amateur radio gear.

Cost: Our meeting is **Free** and **open to the public**
Dinner: Because our meeting is virtual, we will **not** hold our normal dinner beforehand at the Palace Diner.

We thank Marist College for providing web conferencing service.

P - L - E - A - S - E P - O - S - T

