

## ***Bio – John Krout***

**John Krout** is a retired software engineer who has worked on contract for several Federal agencies, including Homeland Security and the Federal Bureau of Investigation. He has been writing about creative uses of personal computers since the early 1980s, and in the past few years has also added creative uses of smart phones, tablets and digital computers.

John is a newsletter contributor and speaker for the Potomac Area Technology and Computer Society (PATACS) and has presented to more than a dozen other user groups around the US via Zoom as an APCUG Speakers Bureau member. He has won a first prize in the APCUG Digital Photo contest twice. He lives in Arlington Virginia and has recently added Linux computers to his home network.