

# —pavel pivarshev—

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## — education —

**Duke University**  
Aug 2017 to May 2021  
3.71 (3.67) GPA

B.A. in **Visual Arts**  
B.S. in **Biology**  
**Computer Science** Minor

## — skills —

Oil, acrylic, & watercolor paint  
Traditional & digital drawing  
Digital photography

Adobe Creative Suite  
Microsoft Office  
Python & HTML

Fruit-fly & mouse husbandry  
Immunohistochemistry  
Data entry & analysis

Project management  
Social media marketing  
Talking on the phone

Advanced Italian  
Intermediate Russian  
Intermediate Spanish

## — work experience —

Oct. 2018 to Present **Freelance** painting & design | Durham NC & Philadelphia PA

Sept. 2021 to Present **Research technician** at Univ. of Pennsylvania & Howard Hughes Medical Institute | Philadelphia PA

May 2021 to Aug. 2021 **K-12 math & art instructor** at Lavner Education | Virtual

May 2019 to Mar. 2020 **Student staff** at Duke Univ. Box Office | Durham NC

## — publications —

“Tanycyte Bmal1 sex-specifically regulates weight gain & hypothalamic neurogenesis in female mice”

DM Iascone, P Pivarshev, et al., **2025**

“Hypermetabolic state is associated with circadian rhythm disruption in mouse & human cancer cells”

DM Iascone, et al., **2024**

“Chronic sleep loss sensitizes D. melanogaster to nitrogen stress”

JL Bedont, P Pivarshev, et al., **2023**

## — exhibitions —

February 2024 Car World Museum at KAJE Gallery | **Brooklyn, NY**

July 2023 Pennsylvania Academy of Fine Arts Continuing Education Exhibition | **Philadelphia, PA**

May 2021 Duke University Visual Arts Undergraduate Thesis Exhibition | **Durham, NC**