Jade Hiraki Morris

Phone: (626) 646-3805 Email: jhmorris@cpp.edu

EDUCATION

California Polytechnic State University, Pomona

Biological Sciences

Address: 3801 W Temple Ave, Pomona, CA 91768

Inclusive Dates: August 2023 - present

Master's degree, Biology

University of California, Santa Barbara

College of Creative Studies

Address: UC Santa Barbara Santa Barbara, California 93106

Inclusive dates: September 2018 – June 2022 Bachelor of Arts, Biology – received

EMPLOYMENT

Cal Poly Pomona

Position: Teaching assistant August 2023 – present Supervisor: Joshua Paolini

Email: jjpaolini@cpp.edu

Cal Poly Pomona

Position: Field assistant August 2023 – present Supervisor: Dr. Jayson Smith

Email: jaysonsmith@cpp.edu

Cabrillo Marine Aquarium

Position: Museum Guide: Education Assistant (part-time)

August 2022 – present

Supervisor: Dr. Julianne Passarelli Phone: (310) 548-7482

Email: julianne.passarelli@lacity.org

Ecomarine Consulting LLC

Position: lab and field technician, scientific diver (part-time)

July 2016 – present

Supervisor: Dr. Kimo Morris

Phone: (310) 625-5466

Email: kimo@ecomarineconsulting.com

Anghera Environmental

Position: lab and field technician, scientific diver (part-time)

July 2016 – present Supervisor: Mike Anghera

> Phone: (805) 698-1004 Email: manghera@ucla.edu

VOLUNTEER WORK

Cabrillo Marine Aquarium – July 2013 Junior Docent: museum tour guide

Supervisor: Larry Fukuhara, (310) 548-7562

Cabrillo Marine Aquarium - 2006-2018

Cabrillo Inner Beach Survey, Cabrillo Coastal Park Survey Supervisor: Julianne Kalman-Passarelli, (310) 548-7482

Santa Ana College Biology 212 Yellowfin Research Cruise – 2016-2019

Data Collection Assistant

Supervisor: Kimo Morris, (310) 625-5466

COURSES PREVIOUSLY TAUGHT

BIO1220L.09 Evolution Ecology Biodiversity Lab

- coherent foundation of knowledge in biology
- prepare students for advanced biology courses and science
- ecological perspectives to life's biodiversity, as well as the application of the practices of science

Teaching Associate: Fall 2023, Spring 2024

EEMB 111. Parasitology:

An ecological approach to parasitism.

- Survey of parasites of humans and other animals.
- Discussion of evolutionary, genetic, immunological, sociological, political, and economic aspects.
- Laboratory stresses anatomy and life cycles of living material.

Undergraduate Teaching Assistant: Winter 2020, Winter 2022

PRESENTATIONS AND PUBLICATIONS

- 2023 Southern California Academy of Sciences "A New Species of Commensal Copepod (Family: Porcellidiidae) From Pagurid Hermit Crabs Off the Palos Verdes Peninsula" Student Grant Presentation
- 2022 e-International Conference On Copepoda "A novel copepod egg predator infesting commercially important yellow rock crabs in Santa Barbara, CA" (student co-presenter/poster) Received Best Student Poster Award
- 2019 4th International Workshop on Symbiotic Copepoda in Russia "Porcellidiid Copepods Associated with Hermit Crabs (Pagurus spp.) in Southern California" (Student Speaker)
- 2019 University of California Santa Barbara RACA-CON "Porcellidiid Copepods Associated with Hermit Crabs (Pagurus spp.) in Southern California" (Student Speaker/Poster)
- 2019 AJAS National Meeting at AAAS, Washington "Porcellidiid Copepods Associated with Hermit Crabs (Pagurus spp.) in Southern California" (Student Speaker/Poster)
- 2018 AJAS National Meeting at AAAS Austin, Texas "Prevalence and Intensity of Porcellidiid Copepod Associated with Blue Band Hermit Crab (Pagurus samuellis) at Three Southern California Locations" (Student Speaker/Poster) – Inducted as a life-time AJAS fellow
- 2018 Southern California Academy of Sciences "Prevalence and Intensity of Porcellidiid Copepod Associated with Blue Band Hermit Crab (Pagurus samuellis) at Three Southern California Locations" (Student Speaker/Poster) – Received Best RTP Student Presentation Award
- 2017 13th International Conference on Symbiotic Copepoda in California "Prevalence and Intensity of Porcellidiid Copepod Associated with Blue Band Hermit Crab (Pagurus samuellis) at Three Southern California Locations" (Student Poster) – Received Best Student Poster Award
- 2017 Southern California Academy of Sciences "Prevalence and Intensity of Porcellidiid Copepod Associated with Blue Band Hermit Crab (Pagurus samuellis) at Three Southern California Locations" (Student Poster) – Received Best RTP Student Presentation Award

HONORS AND MONETARY COMPETITIVE AWARDS

2022 - 14th e-ICOC Best student poster – A novel copepod egg predator infesting commercially important yellow rock crabs in Santa Barbara, CA – Amount: \$75

2022 - SCAS Student Grant – A New Species of Copepod (Family: Porcellidiidae) Living Commensally with Pagurid Hermit Crabs off the Palos Verdes Peninsula – Amount: \$1,154

2022 - Coastal Fund Grant – A novel copepod egg predator infesting commercially important rock crabs in Santa Barbara – Amount asking \$12,500

2019 - Worster Grant – The Role of Decapods, their Parasites and Commensals, in the Rocky Intertidal Zone Food Web (RIZ) – Amount \$5,000

2017 - 13th ICOC Best student poster – Prevalence and Intensity of Porcellidiid Copepod Associated with Blue Band Hermit Crab (Pagurus samuellis) at Three Southern California Locations" (Student Poster) – Amount: \$100

PROFESSIONAL ORGANIZATION MEMBERSHIPS

World Association of Copepodologists (WAC) 2017 – present Southern California Academy of Sciences (SCAS) 2017 – present American Academy of Underwater Sciences (AAUS) 2019 – present

SKILLS

PADI Open Water Diver – 2013

PADI Enriched Air Nitrox Diver – 2016

NAUI Advanced Scuba Diver – 2019

NAUI Rescue Scuba Diver - 2019

AAUS Research Diver – 2019

Number of Dives: 150+

First Aid/CPR - CURRENT

Competent in both Mac and Windows platforms, Microsoft Office, Google Cloud

Competent in both lab and field work

REFERENCES

Dr. Armand Kuris

Department: Ecology, Evolution, and Marine Biology, University of

California Santa Barbara Phone #: (805) 893-3998 Email: kuris@lifesci.ucsb.edu

Dr. Julianne Passarelli

Education and Collections Curator

Phone #: (310) 548-7482

Email: julianne.passarelli@lacity.org

Dr. Danny Tang

Orange County Sanitation District, Senior Scientist

Phone #: (714) 461-0014 Email: dtang@ocsan.gov

Dr. Ralph Appy

Adjunct Research Scientist, Cabrillo Marine Aquarium

Phone #: (310) 283-9877 Email: <u>r.appy@cox.net</u>