

## Budget Justification – Tamara Pico

### Year 1

F.1. Stipend: \$62,000 is requested in accordance with the program solicitation, which will pay the 12-month salary of the PI.

F.4. Activities allowance: \$25,000 is requested in accordance with the program solicitation, to be spent as follows:

**\$4000: MacBook Pro + Monitor + Accessories**

Laptop (\$2500); Care Plan (\$350); Mouse (\$80); Keyboard (\$100); Monitor (\$800); External Hard-Drive (\$140); Ethernet and Display Adapters (\$30\*2=\$60).

**\$4000: Individual Health Insurance**

**\$500: Dental Insurance**

**\$2425: 2019 AGU (San Francisco)**

Airfare (\$240); Registration + abstract submission + Member Fees (\$455+\$65+\$50); Lodging (6 nights \* \$150/night=\$900); Food (7 days \* \$65/day per diem = \$455); Transportation to/from airport on both sides of the trip (4\*\$40=\$160); Poster Printing Fees (\$100).

**\$3000: Publication Costs** (\$200/page \* 15 page paper \* 1 paper)

**\$2000: Moving Expenses**

Shipping Belongings Boston – Pasadena (\$1500) + Airfare One Way (\$200)

**\$2000: 2019 PALSEA Meeting**

Registration (\$125); Airfare (\$260) Lodging (6 nights \* \$150/night=\$900); Food (7 days\* \$65/day per diem = \$455); Transportation to/from airport on both sides of the trip (4\*\$40=\$160); Poster Printing Fees (\$100).

**\$960: Travel between Caltech and Oregon State**, to facilitate interdisciplinary research and communication with both proposed advisors

Airfare (4 times \* \$200 = \$800) + Transportation to/from airport on both sides of the trip (4\*\$40=\$160);

**\$2000 Retirement savings**

**\$310: Software License Updates**

Adobe Illustrator (\$240); Microsoft Office (\$70);

**\$4000: Summer Undergraduate Research Assistant**

10\$/hr \* 40 hr/week \* 10 weeks;

**TOTAL: \$24,885**

Year 2

F.1. Stipend: \$62,000 is requested in accordance with the program solicitation, which will pay the 12-month salary of the PI.

F.4. Activities allowance: \$25,000 is requested in accordance with the program solicitation, to be spent as follows:

**\$4000: Individual Health Insurance**

**\$500: Dental Insurance**

**\$2425: 2019 AGU (Continental U.S.)**

Airfare (\$240); Registration + abstract submission + Member Fees (\$455+\$65+\$50); Lodging (6 nights \* \$150/night=\$900); Food (7 days \* \$65/day per diem = \$455); Transportation to/from airport on both sides of the trip (4\*\$40=\$160); Poster Printing Fees (\$100).

**\$2195: 2017 AGU for year 1 Undergraduate Research Assistant (Continental US)**

Airfare (\$400); Registration + abstract submission + Member Fees (\$115 + \$35+\$30); Lodging (6 nights \* \$150/night=\$900); Food (7 days \* \$65/day per diem = \$455). Transportation to/from airport on both sides of the trip (4\*\$40=\$160); Poster Printing Fees (\$100).

**\$2000 Retirement savings**

**\$310: Software License Updates**

Adobe Illustrator (\$240); Microsoft Office (\$70);

**\$2000: 2019 PALSEA Meeting (Lamont-Doherty Observatory)**

Registration (\$125); Airfare (\$260) Lodging (6 nights \* \$150/night=\$900); Food (7 days\* \$65/day per diem = \$455); Transportation to/from airport on both sides of the trip (4\*\$40=\$160); Poster Printing Fees (\$100).

**\$960: Travel between Caltech and Oregon State**, to facilitate interdisciplinary research and communication with both proposed advisors

Airfare (4 times \* \$200 = \$800) + Transportation to/from airport on both sides of the trip (4\*\$40=\$160);

**\$1060 Hosting a collaborator/speaker**

Domestic Airfare (\$400); Lodging (2 nights \*\$150/night=\$300); Transportation to/from airport on both sides of the trip (4\*\$40=\$160); Meals, including group dinner (\$200).

**\$360 Mentoring lunches** with graduate and undergraduate students

(\$20\*3 (2 students + PI) = \$60\*6 times (3x/semester))

**\$3000: Publication Costs** (\$200/page \* 15 page paper \* 1 paper)

**\$4000: Summer Undergraduate Research Assistant**

10\$/hr \* 40 hr/week \* 10 weeks;

TOTAL: \$22,810