(1118) 2012 -2672

SPARCS SPS <sps@ncsu.edu>

NC STATE

Award Id: 1244772, PI: Lorenzen

vlrichar@nsf.gov <vlrichar@nsf.gov>

To: sps@ncsu.edu

Cc: dgaawd@nsf.gov. rpgonzal@nsf.gov, kccone@nsf.gov

AWARD NOTICE

Award Date: Award No. (FAIN): Amendment No.: Proposal No.:

June 9, 2017 1244772 003 1734321

Fri, Jun 9, 2017 at 9:27 AM

Sherrie Settle Director, Sponsored Programs North Carolina State University Campus Box 7514 2701 Sullivan Drive, Suite 240 Raleigh, NC 27695-7514 DUNS ID: 042092122

Dear Ms. Settle:

The National Science Foundation hereby awards \$49,760 to North Carolina State University for additional support described in the request for supplemental support as modified by revised budget dated May 11, 2017.

This project, under the direction of Marce Lorenzen, is entitled:

"Uncovering the Molecular Mechanisms of Selfish Genetic Elements."

This award with this amendment totals \$694,820 and ends August 31, 2017.

This grant is awarded pursuant to the authority of the National Science Foundation Act of 1950, as amended (42 U.S.C. 1861-75.) and is subject to Research Terms and Conditions (RTCs) dated March 14, 2017, and NSF Agency Specific Requirements, dated April 3, 2017, available at: https://www.nsf.gov/awards/managing/rtc.jsp.

This institution is a signatory to the Federal Demonstration Partnership (FDP) Phase VI Agreement which requires active institutional participation in new or ongoing FDP demonstrations and pilots...

Except as modified by this amendment, the grant conditions remain unchanged.

Please view the project reporting requirements for this award at the following web address [https://reporting.research. gov/fedAwardId/1244772].

The attached budget indicates the amounts, by categories, on which NSF has based its support.

The cognizant NSF program official for this grant is Karen C. Cone (703) 292-4967. The cognizant NSF grants official contact is Shirley R Kerchner (703) 292-4819.

Sincerely,

Vanessa L. Richardson Grants and Agreements Officer

CFDA No: 47.074 sps@ncsu.edu

MCB-1244772 SUMMARY PROPOSAL BUDGET 003

Funds
Person MOS

granted cal acad sumr By NSF

A. (0.00) Total Senior personnel 0.00 0.00 0.00 \$0

B. Other Personnel

 1. (1.00) Post Doctoral associates
 4.80 0.00 0.00 \$15,600

 2. (1.00) Other professionals
 4.80 0.00 0.00 \$10,400

 3. (0.00) Graduate students
 \$0

 4. (0.00) Secretarial-clerical
 \$0

 5. (0.00) Undergraduate students
 \$0

 6. (0.00) Other
 \$0

 Total salaries and wages (A+B)
 \$26,000

 C. Fringe benefits (if charged as direct cost)
 \$6,396

C. Fringe benefits (if charged as direct cost) \$6,396
Total salaries wages and fringes (A+B+C) \$32,396

D. Total permanent equipment \$0

E. Travel

1. Domestic \$0
2. International \$0
F. Total participant support costs \$0

G. Other direct costs

1. Materials and supplies \$1,000
2. Publication costs/page charges \$0
3. Consultant services \$0
4. Computer (ADPE) services \$0
5. Subcontracts \$0
6. Other

6. Other
Total other direct costs
\$1,000

H. Total direct costs (A through G) \$33,396
I. Total indirect costs \$16,364

(For information on the rate used, please refer to the award notice)

J. Total direct and indirect costs (H+I) \$49,760
K. Small Business Fee \$0

L. Amount of this request (J) or (J+K) \$49,760

M. Cost sharing \$0