

*T. M. Fowles* 1-31-18

## TREVOR M. FOWLES

DEPARTMENT OF ENTOMOLOGY AND NEMATOLOGY  
UNIVERSITY OF CALIFORNIA, DAVIS ONE SHIELDS AVE. DAVIS, CA 95616  
PHONE: 916-236-9130 EMAIL: TMFOWLES@UCDAVIS.EDU

### EDUCATION

---

<b>PH.D.</b> , DEPARTMENT OF ENTOMOLOGY AND NEMATOLOGY UNIVERSITY OF CALIFORNIA, DAVIS	2016-CURRENT
<b>B.S.</b> , BIOLOGY, CALIFORNIA STATE UNIVERSITY, SAN DIEGO	2006-2011

### PROFESSIONAL POSITIONS

---

<b>LAB MANAGER</b> , CARROLL/LOYE BIOLOGICAL RESEARCH, SCOTT P. CARROLL, PH.D., 711 OAK STREET, DAVIS, CA 95618 SPCARROLL@UCDAVIS.EDU	2006-2016
<b>LAB ASSISTANT</b> , ENVIRONMENTAL SCIENCE, POLICY, & MANAGEMENT (ESPM) UNIVERSITY OF CALIFORNIA, BERKELEY CLAIRE KREMEN, PH. D, 1608 FOURTH STREET, BERKELEY, CA 94710	APRIL 2014- AUG.2014
<b>ASSISTANT BREEDER</b> , CAMPBELL'S SEEDS AND VEGETABLE DEVELOPMENT DIVISION OF THE CAMPBELL SOUP COMPANY LORI PACUILLA, 28605 COUNTY ROAD 104, DAVIS, CA 95618 LORI_PACUILLA@CAMPBELLSOUP.COM	JULY 2011- OCT 2011
<b>GREENHOUSE ASSISTANT</b> , CALIFORNIA STATE UNIVERSITY - SAN DIEGO ROBERT MANGAN, 550 CAMPANILE, SAN DIEGO 92115 BMANGAN@SUNSTROKE.SDSU.EDU	2008-2011

### PUBLICATIONS

---

FOWLES, T.M., COSCARÓN, M.D.C., PANIZZI, A.R. AND CARROLL, S.P., **2015**. SCENTLESS PLANT BUGS (RHOPALIDAE). IN TRUE BUGS (HETEROPTERA) OF THE NEOTROPICS (PP. 607-637). SPRINGER NETHERLANDS.

KHODAVERDI, H., FOWLES, T.M., BICK, E. AND NANSEN, C., **2016**. DOES DROUGHT INCREASE THE RISK OF INSECTS DEVELOPING BEHAVIORAL RESISTANCE TO SYSTEMIC INSECTICIDES?. JOURNAL OF ECONOMIC ENTOMOLOGY, P.TOW188.

### HONORS, AWARDS, AND GRANTS

---

DINGLE AND DUFFY FELLOWSHIP	\$1,000	2017
JASTRO FELLOWSHIP	\$1,300	2017
EPA—PEOPLE, PROSPERITY, & PLANET GRANT	\$15,000	2017

