

# Ana Sucaldito

75 C West Norwich Ave. \* Columbus, OH, 43210 \* (513)-767-5183 \* [sucaldito.3@buckeyemail.osu.edu](mailto:sucaldito.3@buckeyemail.osu.edu)

## EDUCATION

### The Ohio State University

*Bachelor of Science in Neuroscience*

*Folklore Minor*

**Columbus OH**

*Expected May 2017*

GPA: 3.771; Major GPA: 3.809

**Columbus, OH**

## HONORS AND ACTIVITIES

- Member of Honors Program and MUNDO Learning Community
- Winner of Emerging Eminence Award, Research Scholar Award, Honors and Scholars Enrichment Grant, Professional Development Grant from Critical Difference for Women, Undergraduate Student Government Academic Enrichment Grant, URO Summer Research Fellowship

## RELEVANT SKILLS

- Real-time PCR and analysis
- Dissections
- Bone marrow extraction
- Blood extraction
- Western Blot & analysis
- Repeated Social defeat
- Behavioral battery tests
- Cryostat
- RNA extraction

## RELEVANT EXPERIENCE

### COURSE RESEARCH PROJECT

Repeated Social Defeat Project, Neuroscience and Immunology

Aug 2014 - Present

Undergraduate Research Assistant

Aug 2014 - Present

- Independent Project: Researched how propranolol treatment affected the anxious-like behavior and stress-sensitization of mice after 24 days of repeated social defeat (RSD)
- Independent Project: Conducted a series of behavioral assays to determine the stages of behavioral battery in mice after repeated social defeat (RSD)
- Independent Project: Currently researching hematopoietic stem progenitor cell (HSPC) mobilization

Music in Fairy Tale (FT) Adaptations

Jan 2015 - Present

- Determined how music in FT adaptations revises and affirms Propp's narrative formula
- Presented poster on above project at the Fall Undergraduate Research Forum with average "Superior" ratings

## RELEVANT EXPRIENCE

### THE JAMES CANCER HOSPITAL

**Columbus, OH**

Founder/Runner of KindCarts Service Initiative

Oct 2014 – present

- Organize the creation of three to four dozen stress relief DIY kits and crafts per project to provide entertainment and stress relief to patients of the James Cancer Hospital
- Work within a budget given by grants and fundraising to build festive decorations and presents during holidays and special occasions to generate a brighter environment conducive to healing
- Spread joy and encourage interpersonal interaction through the ideas of positive psychology

### HAVENER EYE INSTITUTE

**Columbus, OH**

Ophthalmology Medical Intern

2016-present

- Enhance skills in teamwork and professionalism
- Gain insight into underlying concepts, such as patient-provider interactions and the health care system
- Participate in journal club to become further familiarized with scholarly articles

**OTHER RELEVANT ACTIVITIES:** Student Coordinator/Co-President for MUNDO at OSU, Honors Lead Peer Mentor (2014-present), Restful Nights Volunteer (2014-present), Peer Research Contact (2015-present), Undergraduate Research Office's Student Advisory Council, Co-Chaplain for Sphinx Senior Honorary