

Name: St. Lawrence University [A095]

FOR OFFICE USE ONLY

Recd  
Code A095

NEW YORK STATE DEPARTMENT OF HEALTH  
WADSWORTH CENTER  
LABORATORY ANIMAL WELFARE PROGRAM  
EMPIRE STATE PLAZA, P.O. BOX 509  
ALBANY, NEW YORK 12201-0509

2019 RENEWAL APPLICATION  
FOR APPROVAL FOR USE OF LIVING ANIMALS

SECTION I - GENERAL LABORATORY/INSTITUTION INFORMATION

CURRENT DATA	INDICATE CHANGES HERE
<b>Laboratory/Institution Name:</b> St. Lawrence University	
<b>Address 1:</b> Park St.	
<b>Address 2:</b> Johnson Hall of Science	
<b>City, State, Zipcode:</b> Canton, NY 13617	
<b>County:</b> St. Lawrence	
<b>Telephone Number:</b> 315-229-5351	RECEIVED
<b>Fax Number:</b> 315-229-7427	DEC 4 2018
<b>E-mail Address:</b> lghiraldi@stlawu.edu	FACILITIES MANAGEMENT

## SECTION I - GENERAL LABORATORY/INSTITUTION INFORMATION

### Ownership:

- ☐ Corporation    ☐ Government    ☐ Individual    ☒ Not For Profit    ☐ Partnership  
☐ Other: \_\_\_\_\_

EIN#: [REDACTED]

(NY) 501-C-3

### Facility Type:

- ☐ 2 Year College    ☒ 4 Year College    ☐ Clinical or Environmental Lab  
☐ Hospital    ☐ Medical School    ☐ Product Testing Lab  
☐ Public Health Lab    ☐ Research & Development Lab    ☐ Veterinary School  
☐ Other: \_\_\_\_\_

RECEIVED  
DEC 4 2016  
FACILITIES MANAGEMENT

## SECTION II - PROGRAM INFORMATION

### Animals (Check all that apply):

- |  |                                      |  |                                      |
|--|--------------------------------------|--|--------------------------------------|
| <input checked="" type="checkbox"/> Mice (genus mus) *     | <input type="checkbox"/> Hamsters    | <input checked="" type="checkbox"/> Fish                   | <input type="checkbox"/> Sheep/Goats |
| <input checked="" type="checkbox"/> Mice (wild or other) * | <input type="checkbox"/> Guinea Pigs | <input type="checkbox"/> Cats                              | <input type="checkbox"/> Cattle      |
| <input checked="" type="checkbox"/> Rats (genus rattus) *  | <input type="checkbox"/> Rabbits     | <input checked="" type="checkbox"/> Dogs (PRIVATELY OWNED) | <input type="checkbox"/> Swine       |
| <input type="checkbox"/> Rats (wild or other)              | <input type="checkbox"/> Small Birds | <input type="checkbox"/> Non-Human Primates                | <input type="checkbox"/> Poultry     |

☒ Other: \*HORSES (PRIVATELY OWNED) SMALL MAMMALS SUCH AS  
 WILD SPECIES DURING FIELD RESEARCH (SQUIRRELS, PORCUPINE, VOLE, SHREWS)\*  
 \*FROGS, TADPOLES, CRAYFISH, LIZARDS, BETA FISH

Are you currently housing live animals at your institution? ☒ Yes ☐ No

If you are not currently housing live animals, do you anticipate having live animals in your facility during the next 12 months? ☐ Yes ☐ No

\*LAWP permits are issued to those institutions that maintain living animals for teaching and/or research and have the appropriate programs and facilities to properly and humanely care for those animals.

Does your laboratory/institution have an Animal Care Committee? ☒ Yes ☐ No  
 (If Yes, attach a copy of the Committee members) *Please see attached p. 9.*

Since your last application, have there been any changes in your animal care and use procedures (i.e. feeding programs, disease control, environmental management, humane care, euthanasia)? ☐ Yes ☒ No  
 (If Yes, please explain)

Note: Any procedures that require the withholding of feed and water or exposing the animals to adverse or unusual conditions should be documented in your animal use protocols and approved by your IACUC. *✓*

### Living animals are used for (Check all that apply):

- |   |   |
|---|---|
| <input type="checkbox"/> Diagnostic Procedures      | <input checked="" type="checkbox"/> Education/Teaching Demonstrations |
| <input checked="" type="checkbox"/> Experimentation | <input type="checkbox"/> Farm Production                              |
| <input type="checkbox"/> Public Display             | <input type="checkbox"/> Public Health/Disease Surveillance           |
| <input type="checkbox"/> Other: _____               |   |

Are animals used in studies with human infectious agents? ☐ Yes ☒ No  
 (If Yes, attach a copy of your procedures for processing medical waste generated by the animals)

### Registration/Accreditation Type:

- |  |  |                               |
|--|--|-------------------------------|
| <input type="checkbox"/> AAALAC Accredited   | <input checked="" type="checkbox"/> USDA Registered <i>21-R-0141</i> | <input type="checkbox"/> None |
| <input checked="" type="checkbox"/> Other: <i>OLAW ASSURANCE AWA-PHS: D16-00692CA4385-01</i> |  |                               |

### SECTION III - PERSONNEL INFORMATION

CURRENT DATA				INDICATE CHANGES HERE			
<b>Laboratory/Institution Person In Charge (Name):</b> Schonberg, Karl							
<b>Title:</b> VP/Dean Academic Affairs							
<b>Telephone Number:</b> 315-229-5993							
<b>Work Hours:</b>				<b>Work Hours:</b>			
MON:	9:00 am	to	4:00 pm	Mon:		to	
TUE:	9:00 am	to	4:00 pm	Tue:		to	
WED:	9:00 am	to	4:00 pm	Wed:		to	
THU:	9:00 am	to	4:00 pm	Thu:		to	
FRI:	9:00 am	to	4:00 pm	Fri:		to	
		to		Sat:		to	
		to		Sun:		to	

CURRENT DATA				INDICATE CHANGES HERE			
<b>Veterinarian in Charge (Name):</b> O'Horo Loomis, Mary & Beane, D. Anthony							
<b>Title:</b> Veterinarians							
<b>Telephone Number:</b> 315-386-7187							
<b>Work Name/Address (if different from laboratory/institution):</b> SUNY Canton Veterinary Sciences Bldg. Canton, NY 13617							
<b>Work Hours:</b>  MON: 9:00 am to 4:00 pm TUE: 9:00 am to 4:00 pm WED: 9:00 am to 4:00 pm THU: 9:00 am to 4:00 pm to to to				<b>Work Hours:</b>  Mon:                   to Tue:                   to Wed:                  to Thu:                  to Fri:                   to Sat:                  to Sun:                  to			

### SECTION III - PERSONNEL INFORMATION

CURRENT DATA				INDICATE CHANGES HERE			
<b>Contact Person (Name):</b> Ghiraldi, Loraina							
<b>Title:</b> IACUC Chair/Assoc. Prof. of Psychology							
<b>Telephone Number:</b> 315-229-5111							
<b>Work Hours:</b>				<b>Work Hours:</b>			
MON:	9:30 am	to	4:30 pm	Mon:		to	
TUE:	9:30 am	to	4:30 pm	Tue:		to	
WED:	9:30 am	to	4:30 pm	Wed:		to	
THU:	9:30 am	to	4:30 pm	Thu:		to	
FRI:	9:30 am	to	4:30 pm	Fri:		to	
		to		Sat:		to	
		to		Sun:		to	

- ☒ Attach a list of all full-time and part-time animal care staff which includes the following information:  
Name, Full-Time or Part-Time, Title and Education Level (Highest). *Please see attached.*  
*JH*
- ☐ No additional staff.


## SECTION IV - ATTESTATION

I have read the Administrative Rules and Regulations concerning the use of living animals and understand that I am fully responsible for all work involving the use of living animals. I understand that the Certificate of Approval is not transferable and the New York State Department of Health (the Department) shall be advised promptly if the individual, in whose name approval has been granted, ceases to be in charge. The facility(ies) will be operated according to all applicable laws, rules and regulations.

I understand that by signing this application form I agree to cooperate with any investigations conducted by the Department to verify or confirm information given or any other investigation conducted in connection with animal welfare in any facility identified in this application. If additional information is requested, I will provide it.

In signing this application, I hereby certify that the information I have given the Department as a basis for obtaining or retaining a certificate of approval is true and correct. As information changes, I will promptly notify the Department. Further, I understand that filing a false instrument constitutes a crime under the Penal Law of the State of New York.

crime under the Penal Law of the State of New York.

 VICE PRESIDENT OF UNIVERSITY  
Signature, Laboratory/Institutional Officer Title  
KARL SCHONBERG, PH.D. / IACUC - IO \$ DEAN OF ACADEMIC AFFAIRS 11/14/18  
Date  
AW-APP01(10/2007)  
PREPARED BY: LORAINA L. GHIRALDI, PH.D., IACUC CHAIRPERSON  
11/13/2018 Loraina L. Ghiraldi ASSOCIATE PROFESSOR OF  
PSYCHOLOGY  
Obtained by Rise for Animals.  
Uploaded to Animal Research Laboratory Overview (ARLO) on 06/29/2021

## SECTION V - ADDITIONAL SITES WHERE LIVING ANIMALS ARE LOCATED

CURRENT DATA	INDICATE CHANGES HERE
Site [015] Name: <b>Behavioral/Olfaction Lab</b>	
Address 1: <b>Brown Hall/SLU</b>	
Address 2: <b>Annex Left</b>	
City, State, Zipcode: <b>Canton, NY 13617</b>	
Site Telephone Number: <b>315-229-5291</b>	
Site Fax Number:	
Site E-mail Address: <b>dhornung@stlawu.edu</b>	
Contact Person (Name):	

CURRENT DATA	INDICATE CHANGES HERE
Site [018] Name: <b>Vivarium Suite 033</b>	
Address 1: <b>Johnson Hall of Science (Basement)</b>	
Address 2: <b>Rm 020-034 (Labs 114, 131, 016, 015, 014) &amp; 1st Fl</b>	
City, State, Zipcode: <b>Canton, NY 13617</b>	
Site Telephone Number: <b>315-229-5118</b>	<i>PLEASE ADD ADDITIONAL CONTACT # 315-229-5111</i>
Site Fax Number: <b>315-229-7427</b>	
Site E-mail Address: <b>lghiraldi@stlawu.edu OR emacdougall@stlawu.edu</b>	
Contact Person (Name): <b>MacDougall, Elizabeth,(LVT) OR Ghiraldi, Loraina</b>	

## SECTION V - ADDITIONAL SITES WHERE LIVING ANIMALS ARE LOCATED

FIELDS	NEW SITE DATA
Site Name:	
Address 1:	
Address 2:	
City, State, Zipcode:	
Site Telephone Number:	
Site Fax Number:	
Site E-mail Address:	
Contact Person (Name):	

FIELDS	NEW SITE DATA
Site Name:	
Address 1:	
Address 2:	
City, State, Zipcode:	
Site Telephone Number:	
Site Fax Number:	
Site E-mail Address:	
Contact Person (Name):	

FIELDS	NEW SITE DATA
Site Name:	
Address 1:	
Address 2:	
City, State, Zipcode:	
Site Telephone Number:	
Site Fax Number:	
Site E-mail Address:	
Contact Person (Name):	

FIELDS	NEW SITE DATA
Site Name:	
Address 1:	
Address 2:	
City, State, Zipcode:	
Site Telephone Number:	
Site Fax Number:	
Site E-mail Address:	
Contact Person (Name):	

## ***NYS-DOH***

### ***Section II: Program Information***

<p style="text-align: center;"><b>St. Lawrence University</b> <b>Institutional Animal Care &amp; Use Committee</b> <b>(as of November 2018)</b></p>
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<p><b>Loraina Ghiraldi, Ph.D.</b> (scientist)                      229-5111 (office) [REDACTED] (home) IACUC Chair / Associate Professor of Psychology, St. Lawrence University <a href="mailto:lghiraldi@stlawu.edu">lghiraldi@stlawu.edu</a></p>
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<p><b>Sara Ashpole, Ph.D.</b> (scientist)                      (315) 229-5890 (office) Assistant Professor of Environmental Studies, St. Lawrence University <a href="mailto:sashpole@stlawu.edu">sashpole@stlawu.edu</a></p>
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<p><b>Faye Bartley, M.Ed.</b> (lay person)                      [REDACTED] (cell) Retired, BOCES St. Lawrence/Lewis County (Non-affiliated Community Member) [REDACTED]</p>
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<p><b>D. Anthony Beane, D.V.M.</b> (veterinarian)                      (315) 379-3865 (office) Veterinarian, SUNY Canton <a href="mailto:beanet@canton.edu">beanet@canton.edu</a></p>
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<p><b>Adam Fox, Ph.D.</b> (scientist)                      (315) 229-5108 (office) Assistant Professor of Psychology, St. Lawrence University <a href="mailto:afox@stlawu.edu">afox@stlawu.edu</a></p>
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<p><b>Elizabeth Haney, M.S.</b> (non-scientist)                      (315) 229-1885 (office) Senior Officer Corporate &amp; Foundation Sponsored Research for Strategic Initiatives <a href="mailto:ehaney@stlawu.edu">ehaney@stlawu.edu</a></p>
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<p><b>Mary O'Horo Loomis, D.V.M.</b> (veterinarian)                      (315) 386-7187 (office) Veterinarian, SUNY Canton <a href="mailto:loomism@canton.edu">loomism@canton.edu</a></p>
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<p><b>Elizabeth MacDougall, L.V.T.</b> (Vivarium Director)                      (315) 229-5118 (office) Animal Facilities Supervisor, St. Lawrence University <a href="mailto:emacdougall@stlawu.edu">emacdougall@stlawu.edu</a> [REDACTED] (cell)</p>
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<p><b>Lorraine Olendzenski, Ph.D.</b> (scientist)                      (315) 229-5816 (office) Associate Professor of Biology, St. Lawrence University <a href="mailto:lolendzenski@stlawu.edu">lolendzenski@stlawu.edu</a></p>
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<p><b>Suna Stone, B.S.</b> (non-scientist)                      (315) 229-5105 (office) Chemical Hygiene/Environmental Compliance Officer – SLU <a href="mailto:smcmasters@stlawu.edu">smcmasters@stlawu.edu</a></p>
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# **NYS-DOH**

## **Section III: Personnel Information**

<p><b>St. Lawrence University</b> <b>Animal Care Staff</b> <b>(as of November 2018)</b></p>
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### **Vivarium Director & Laboratory Facilities Supervisor (Full-time position):**

Elizabeth (Liz) MacDougall	Licensed Veterinary Technician	M.A.
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### **Full-time Faculty (who assist with animal care):**

Loraina L. Ghiraldi	Associate Professor/IACUC Chair	Ph.D.
Psychology Department		

William (Bill) DeCoteau	Associate Professor	Ph.D.
Psychology Department		

Adam Fox	Assistant Professor	Ph.D.
Psychology Department		

### **Part-Time Vivarium Assistants:**

**(Trained by E. MacDougall, L.V.T & paid by SLU's student work-study program)**

### **SLU Undergraduate Students**

Hannah Angelides (Class of 2020)

Rocio Garcia (Class of 2020)

Jenny Henneberry (Class of 2021)

Abigail Korolik (Class of 2019)

Margaret O'Connell (Class of 2020)

Ema Omeragic (Class of 2019)

Mara Sears (Class of 2020)

Lyrice Stelle (Class of 2019)

Jiauru Zhang (Class of 2019)