

## Annual Report to OLAW

Institution: University of Massachusetts Chan Medical School
Assurance Number: D16-00196 (A3306-01)
Reporting Period: October 1, 2020 to September 30, 2021

This institution's Institutional Animal Care and Use Committee (IACUC), through the Institutional Official, provides this annual report to the Office of Laboratory Animal Welfare (OLAW).

### I. Program Changes *[Select A or B]*

- ☐ A. There have been **no changes** in this institution's program for animal care and use as described in the Assurance. *[Skip to Item II.]*
- ☒ B. Change(s) in this institution's program for animal care and use as described in the Assurance have occurred during this reporting period.

Select all that apply:

- ☐ This institution's AAALAC accreditation status has changed ([PHS Policy IV.A.2.](#)).
- ☐ [AAALAC Accredited](#) – Category 1
- ☐ Non-Accredited – Category 2
- ☒ This institution's program for animal care and use has changed ([PHS Policy IV.A.1.a-i.](#)). *[Attach a full description of the changes.]*
- ☐ The individual designated by this institution as the Institutional Official has changed. *[Provide name, title(s), address, e-mail, phone, and fax numbers in Item V.]*
- ☒ The membership of this institution's IACUC has changed. *[Provide current roster of members in Item VI.]*

### II. Semiannual Evaluations

This IACUC has conducted semiannual evaluations of the institution's program and inspections of the institution's facilities (including satellite facilities) on the dates below. Reports of the evaluations and inspections have been submitted to the Institutional Official. The reports include any IACUC-approved departures from the *Guide* with a reason for each departure, any deficiencies (significant or minor) that were identified, and a plan and schedule for correction of each deficiency. *[Do not provide semiannual reports unless they include a minority view.]*

#### A. Program Evaluations

*[Two dates (month/day/year) must be provided to satisfy the PHS Policy requirement that evaluations be done at 6-month intervals. If the IACUC conducted more than 2 evaluations of the program during the reporting period, please attach a list showing the dates.]*

Date 1: 11/17/2020	Date 2: 5/24/2021
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## B. Facility Inspections

*[Two dates (month/day/year) must be provided to satisfy the PHS Policy requirement that facility inspections be done at 6-month intervals. If the IACUC conducted more than 2 inspections of each site during the reporting period, please attach a list showing the dates.]*


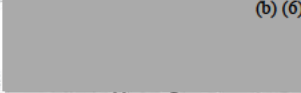
Date 1: See attached list of dates

Date 2: See attached list of dates

## III. Minority Views *[Select A or B]*

- ☒ A. There were **no minority** views during this reporting cycle.
- ☐ B. Any minority views submitted by members of the IACUC regarding reports filed under [PHS Policy IV.F.](#) for this reporting cycle are attached.

## IV. Signatures

IACUC Chairperson	Institutional Official
Name: Dr. Matthew Gounis, Ph.D.	Name: Dr. Terence Flotte, M.D.
Signature:  <small>(b) (6) Digitally signed by Matthew Gounis DN: cn=Matthew Gounis, ou=University of Massachusetts Medical School, ou=New England Center for Stroke Research, email=matt.gounis@umassmed.edu, c=US Date: 2021.11.19 09:56:35 -05'00'</small>	Signature:  <small>(b) (6)</small>
Date: 19-NOV-2021	Date: 19 Nov 2021

## V. Change in Institutional Official

Name:	
Title:	Degree/Credentials:
Name of Institution:	
Address: <i>[street, city, state, zip code]</i>	
Phone:	Fax:
E-mail:	

**VI. Change in IACUC Membership** [*Current roster*]

<b>Institution: University of Massachusetts Chan Medical School</b>			
<b>IACUC Contact Information</b>			
Address: 55 Lake Ave North, Worcester, MA 01655			
E-mail:	(b) (6) @umassmed.edu		
Phone:	(b) (6)	Fax:	
<b>IACUC Chairperson</b>			
Name: Dr. Matthew Gounis			
Title: Professor		Degree/Credentials: Ph.D.	
PHS Policy Membership Requirements***:			
<b>IACUC Roster</b> [ <i>Provide below or attach</i> ]			
Name of Member/ Code*	Degree/ Credentials	Position Title/ Occupational Background**	PHS Policy Membership Requirements***
2. George DeMarco	D.V.M.	Attending Veterinarian	Veterinarian
(b) (6)			Scientist, Vice Chair of IACUC
			Scientist
			Scientist
			Scientist
			Scientist
			Veterinarian
			Scientist
			Nonscientist
			Scientist
			Scientist
Scientist			

(b) (6)	
	Scientist
	Non affiliated member
	Alternate Scientist
	Alternate Nonscientist
	Alternate Scientist
	Alternate Scientist
	Alternate Scientist
	Alternate Scientist
	Alternate veterinarian

\* Names of members, other than the chairperson and veterinarian, may be represented by a number or symbol in this report to OLAW. Sufficient information to determine that all appointees are appropriately qualified must be provided and the identity of each member must be readily ascertainable by the institution and available to authorized OLAW or other PHS representatives upon request.

\*\* List specific position titles for all members, including nonaffiliated (e.g., banker, teacher, volunteer fireman; not "community member" or "retired").

\*\*\* PHS Policy Membership Requirements:

<i>Veterinarian</i>	veterinarian with training or experience in laboratory animal science and medicine or in the use of the species at the institution, who has direct or delegated program authority and responsibility for activities involving animals at the institution.
<i>Scientist</i>	practicing scientist experienced in research involving animals.
<i>Nonscientist</i>	member whose primary concerns are in a nonscientific area (e.g., ethicist, lawyer, member of the clergy).
<i>Nonaffiliated</i>	individual who is not affiliated with the institution in any way other than as a member of the IACUC and is not a member of the immediate family of a person



who is affiliated with the institution. This member is expected to represent general community interests in the proper care and use of animals and should not be a laboratory animal user or former user. A consulting veterinarian may not be considered nonaffiliated.

*[Note: all members must be appointed by the Chief Executive Officer (or individual with specific written delegation to appoint members) and must be voting members. Non-voting members and alternate members must be so identified.]*

#### **Statement of Burden**

Public reporting burden for this collection of information is estimated to average 90 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden, to: NIH, Project Clearance Branch, 6705 Rockledge Drive, MSC 7974, Bethesda, MD 20892-7974, ATTN: PRA (0925-0765). Do not return the completed form to this address.

**Description of Changes to the Program of Animal Care and Use  
University of Massachusetts Chan Medical School D16-00196 (A3306-01)  
October 1, 2020-September 30, 2021 Reporting Period**

1. University of Massachusetts Medical School has changed its name to University of Massachusetts Chan Medical School (UMCMS). The Assurance has been updated throughout to reflect this change.
2. **Updated Section III.d.2.** The inspection frequency has been modified for all locations that UMCMS IACUC has oversight of (UMCMS, UMass Memorial Medical Center and MassBiologics). This change only affects study areas located outside of a core animal facility or satellite facility where non-surgical manipulations occur on animals. For these study areas, inspections will typically occur once per year, instead of semi-annually.

All other locations will be inspected once every 6 months, including core animal facilities (including buildings, rooms, areas, enclosures, or vehicles, including satellite facilities, used for animal confinement, transport, maintenance, breeding, or experiments inclusive of surgical manipulation), areas outside of a core animal facility where surgical manipulations occur on animals, and all animal facilities and study areas involving use of AWA-regulated species. "Study area" is any building, room, area, enclosure, or other containment outside or a core facility or centrally designated or managed area in which animals are housed for more than 12 hours.

3. **Change in IACUC Membership:** The roster has been updated to reflect changes in IACUC membership. Two members (scientist) have stepped down.

Appendix Section III. Semiannual Evaluations-Facility Inspection Dates

Semi-annual Inspection Dates for October 2020 to September 2021 Reporting Period		
Facility	Inspection 1	Inspection 2
(b) (4)	1/11/2021, 1/14/2021, 1/26/2021, and 5/5/2021	6/25/2021 and 7/2/2021
	1/27/2021, 2/1/2021 (pods 1,3,5) and 2/3/2021 (pods 2,4,6)	6/28/2021, 6/29/2021 (pods 1,3,5) and 7/15/2021 (pods 2,4,6)
	2/4/2021 and 2/5/2021	7/20/2021
	12/30/2020	7/19/2021
Laboratory*	Inspection 1	Inspection 2
(b) (4)	1/8/2021 and 1/11/2021	8/6/2021
	2/5/2021	8/27/2021
	2/5/2021	8/26/2021
	2/5/2021	8/26/2021
	2/5/2021	8/26/2021
	2/1/2021	8/26/2021
	2/1/2021	8/26/2021
	2/1/2021	8/26/2021
	2/1/2021	8/26/2021
	2/2/2021	7/30/2021
	3/10/2021 and 3/17/2021	8/2/2021
	1/19/2021	8/2/2021
	1/19/2021	8/2/2021
	1/19/2021	7/22/2021
	1/19/2021	7/22/2021
	1/19/2021	7/22/2021
	2/2/2021	7/23/2021 and 7/30/2021
	2/2/2021	7/23/2021 and 7/30/2021
	2/2/2021 and 4/12/2021	7/23/2021 and 7/30/2021
	4/12/2021	8/16/2021
	1/27/2021 and 1/28/2021	8/16/2021 and 8/16/2021
	1/27/2021 and 1/28/2021	8/2/2021

\*All laboratories where animals are taken for any procedure, including euthanasia for tissue harvest, are currently inspected.