

How to Submit a New Animal Care Breeding Application

Ethics Board

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	ID	Name	Туре	Owner	State	Last State Change	PAA Type
∯ ^{PAA}	B14-0007-A002	RISe Tutorial	Biosafety PAA	Epple, Prince	Pre Submission	5/15/2014 2:51 PM	
⊕ PAA	H13-00044- A002	request for acknowl	Human-Post Approval Activities	Apple, Prinz	Pre Submission	3/28/2014 2:07 PM	Request for Acknowledgement
⊕ PAA	H13-00044- A001	asdasd	Human-Post Approval Activities	Apple, Prinz	Pre Submission	1/9/2014 8:57 AM	Completion of Behavioural Study
®PAA	H12-00045-	Brain Study - Amendment	Human-Post Approval	Epple,	Pre	12/5/2012 11:00	Amendments to Study

Committees Studies Help

Page for Prince Epple

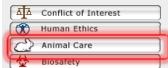
PI and Staff

My Roles

PI & Staff

Committee Member REB Guest Reviewer

Create:



Send Feedback

Committees

- Name
- & Animal Care Committee
- BC Cancer Agency Research Ethics Board
- & Biosafety Committee
- & Children's and Women's Research Ethics Board
- & Clinical Research Ethics Board
- Conflict of Interest Committee
- Providence Health Care Research Ethics Board
- Land Behavioural Research Ethics Board
- UBC Okanagan
 Behavioural Research
 Ethics Board

Page for Prince Epple



Welcome to your personal RISe Home Page.

To view your ethics studies or declarations select the applicable grey tab below (Animal Care, Human Ethics, Conflict of Interest). Click here for FAQs.

My Inbox	Conflict of Interest	Human Ethics	Animal Care	Biosafety	Inactive	Reports/Tutorials	
					thressed, it	will leave your 'Inbox' a	and be filed under one of the other applicable
tabs. Click of	n the name of the stic	ck to create	a new Anın	nal Care	my (PAA).		
	ap	plication for	a brand nev	w study.			

New Applications

Filt	ter by 🎱 🗵 🗆		Go Clear Adv	anced			
	ID	Name	Туре	Owner	State	🖸 Last State Change	
2	A14-0007	test	Animal Care	Epple, Prince	Pre Submission	5/15/2014 4:23 PM	
3	H14-00036	PFM Kenya	Human Ethics	Epple, Prince	Pre Submission	4/15/2014 9:28 AM	
*	H14-00031	Abdo pain NYD	Human Ethics	Epple, Prince	Pre Submission	4/9/2014 8:30 AM	
*	H14-00028	construction waste	Human Ethics	Apple, Prinz	Pre Submission	4/7/2014 1:39 PM	
*	H13-00106	Discrimination and activism	Human Ethics	Apple, Prinz	Pre Submission	12/6/2013 10:05 AM	
(1)	H13-00105	Activism Study	Human Ethics	Epple, Prince	Pre Submission	12/6/2013 7:00 AM	
*	H13-00092	Fibrosis	Human Ethics	Apple, Prinz	Pre Submission	9/3/2013 11:16 AM	
(1)	H13-00054	BCCDC	Human Ethics	Epple, Prince	Pre Submission	4/17/2013 9:16 AM	
*	H13-00050	test	Human Ethics	Epple, Prince	Pre Submission	4/12/2013 1:13 PM	
(1)	H13-00049	Comment 111	Human Ethics	Epple, Prince	Pre Submission	4/10/2013 1:48 PM	

Post Approval Activities (In Progress)

Fil	ter by 🎱 🛚 ID		Go Clear	Advanced			
	ID	Name	Туре	Owner	State	☑ Last State Change	PAA Type
∯PAA	B14-0007-A002	RISe Tutorial	Biosafety PAA	Epple, Prince	Pre Submission	5/15/2014 2:51 PM	
® PAA	H13-00044- A002	request for acknowl	Human-Post Approval Activities	Apple, Prinz	Pre Submission	3/28/2014 2:07 PM	Request for Acknowledgement
® PAA	H13-00044- A001	asdasd	Human-Post Approval Activities	Apple, Prinz	Pre Submission	1/9/2014 8:57 AM	Completion of Behavioural Study
® ^{PAA}	H12-00045-	Brain Study - Amendment	Human-Post Approval	Epple,	Pre	12/5/2012 11:00	Amendments to Study

Save | | Print...

Continue >>

1. STUDY TEAM - ANIMAL CARE COMMITTEE

* 1.1. Please select the Principal Investigator (PI) for the study. The PI is responsible for all aspects of the work con protocol. Once you hit "Select", you can enter the PI's name, or enter the first few letters of his or her name sort the returned list alphabetically by First name, Last name, or Organized Begin by selecting the Investigator. If you primary Appointment: Medicine, Faculty of Rank: Professor Animal Care Training (Online) Certificate Number: Animal Care Training (Practical) Certificate Numbers:	Assistant Professor, Professor (PT), Associate Professor (PT), Assistant Professor (PT), Professor Emeritus/a, Associate Professor Emeritus/a, Associate Professor Emeritus/a, Assistant Professor Emeritus/a). This includes Clinical Faculty appointments in the Faculty of Medicine. If this is a Teaching protocol, please list the Principal Supervisor. If you cannot see your name in the Principal Investigator list and you are the Principal Investigator of the study, please
Provide the name of ONE primary contact person in addition to the PI who will receive ALL correspondence reapplication. This primary contact will have online access to read, amend, and track the application. Select	Selecting a primary contact is optional. If a primary contact is not selected, the PI will be the only person to receive all
Complete sections 1.3, 1.4 and 1.5 to add Co-Investigators and study team members directly involved in the animals in this study and designate their access for this study. To add Co-Investigators in 1.3 and study and designate their access for this study. To add Co-Investigators in 1.3 and study are Guidance Notes are located in the boxes in Click "Add". 2. Enter the name or enter the first few letters of right of the application form. They include a supplication form of the question and study by Fir detailed explanations of the question and supplication form. They include the boxes beside ALL applicable in the box results and contact	s to the lude inscription of t
1.4. Study Team Members - Online Access List all study team members who WILL HAVE online access to read, amend and track the application. All stumust list online training and study team members that have "hands on" contact with animals must list practice in the study must be defined in section 4.10.	

Save | | Print... Continue >> << Back Filter by last name and Select Person - Google Chrome 1. STUDY TEAM - ANIMAL CARE COMMITTEE include a "%" in front to andbox.rise.ubc.ca/sandbox/CommonAdmin maximize results. * 1.1. Select Person Faculty Appointment ssistant Professor, Adjunct ssociate Professor, Clinical Please select the Principal Investigator (PI) for the study. The PI is responsible protocol. Once you hit "Select", you can enter the PI's name, or enter the first for Filter by Last Name ▼ %epple Go Clear Advanced sociate Professor (PT), sort the returned list alphabetically by First name, Last name, or Organization b eritus/a, Associate sor Emeritus/a). This Total Selected: 1 Select... in the Faculty of Medicine. If Last Name First Name Organization the Principal Supervisor. Primary Appointment: Medicine, Faculty of Administrator Webridge System Rank: Professor incipal Investigator list and Animal Care Training (Online) Certificate Number: ne study, please Medicine, Faculty of Apple Prinz Animal Care Training (Practical) Certificate Numbers: s at risesupport@ors.ubc.ca. Epple Prince Medicine, Faculty of 1.2. If a primary contact is not Nead epartment of n to receive all Select the name of the Provide the name of ONE primary contact person in addition to the PI who will n Kirk epartment of application. This primary contact will have online access to read, amend, and tra Principal Investigator. partment of Smith tions regarding the Select... ary contact in addition to the Smith Jane K. Medicine, Department of □ □ 1-7 of 7 □ □ Total Selected: 1 Complete sections 1.3, 1.4 and 1.5 to add Co-Investigators and study team me animals in this study and designate their access for this study. OK Cancel To add Co-Investigators in 1.3 and study team members in 1.4: Click "Add". Click "OK" to add your 2. Enter the name or enter the first few letters of the person's name and click 3. You can sort the returned list alphabetically by First name, Last name, or Ord selection. 4. Select the boxes beside ALL applicable names and click "OK". To delete a person from the list, select the box next to his or her name and click 1.3 Co-Investigators: List all Co-Investigators of the study. These members WILL have online access Add Last Name First Name Institution/Department Rank There are no items to display hal Care (CCAC) requirements, the online animal care training program is compulsory. If you are involved with animals in research, teaching, or testing, you must be trained in animal care and ethical issues involved in animal use. If you have completed this training, please update your RISe profile. If you have not, please select here to register. If you have taken any practical courses offered through the Animal Care Centre, please ensure that you update your RISe profile (practical animal care training section). 1.4. Study Team Members - Online Access Certification of completed/passed practical training course is required for any individual that has "hands on" contact with List all study team members who WILL HAVE online access to read, amend and track the application. All study team members animals. The role of each study team member in the study must must list online training and study team members that have "hands on" contact with animals must list practical training and their be defined in section 4.10. role in the study must be defined in section 4.10. If this is a Breeding application, please ensure the Colony

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Make it a habit to hit "Save" before you "Continue" to the next page

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1. STUDY TEAM - ANIMAL CARE COMMITTEE

Primary Appointment: Medicine, Faculty of Rank: Professor Animal Care Training (Pract Lat the question is a required field. If you leave these questions that the question is a required field. If you leave these questions provide the name of ONE primary contact yellong is application. This primary contact will have online access to read, aof, the application, it is not contact yellong in the study. The PI is responsible for all aspects of the work conducted under this provide the work conducted under this proposition of the pipe and aspects of the work conducted under this provide the select." You can enter the PI is responsible for all aspects of the work conducted under this provide the work conducted under this provide the select." You can enter the PI is responsible for all aspects of the work conducted under this provide the select." Select Select Select	The Principal Investigator must have a Faculty Appointment (i.e. Professor, Associate Professor, Assistant Professor, Adjunct Professor, Clinical Professor, Clinical Associate Professor, Clinical Assistant Professor (PT), Associate Professor (PT), Associate Professor (PT), Assistant Professor (PT), Professor Emeritus/a, Associate Professor Emeritus/a, Associate Professor Emeritus/a). This includes Clinical Faculty appointments in the Faculty of Medicine. If this is a Teaching protocol, please list the Principal Supervisor. If you cannot see your name in the Principal Investigator list and you are the Principal Investigator of the study, please contact the Office of Research Services at risesupport@ors.ubc.ca. Selecting a primary contact is optional. If a primary contact is not selected, the PI will be the only person to receive all correspondence. The certificate of approval and notifications regarding the application will be emailed to this primary contact in addition to the PI.
Complete sections 1.3, 1.4 and 1.5 to add Co-Investigators and study team members directly involved in the care and use of animals in this study and designate their access for this study. To add Co-Investigators in 1.3 and study team members in 1.4: 1. Click "Add". 2. Enter the name or enter the first few letters of the person's name and click "Go". 3. You can sort the returned list alphabetically by First name, Last name, or Organization by clicking the appropriate heading. 4. Select the boxes beside ALL applicable names and click "OK". To delete a person from the list, select the box next to his or her name and click "Remove". 1.3 Co-Investigators: List all Co-Investigators of the study. These members WILL have online access to read, amend and track the application. Add Last Name First Name Institution/Department Rank Online Training Practical Training There are no items to display	
1.4. Study Team Members - Online Access List all study team members who WILL HAVE online access to read, amend and track the application. All study team members must list online training and study team members that have "hands on" contact with animals must list practical training and their role in the study must be defined in section 4.10.	To meet the Canadian Council on Animal Care (CCAC) requirements, the online animal care training program is compulsory. If you are involved with animals in research, teaching, or testing, you must be trained in animal care and ethical issues involved in animal use. If you have completed this training, please update your RISe profile. If you have not, please select here to register. If you have taken any practical courses offered through the Animal Care Centre, please ensure that you update your RISe profile (practical animal care training section). Certification of completed/passed practical training course is required for any individual that has "hands on" contact with animals. The role of each study team member in the study must be defined in section 4.10. If this is a Breeding application, please ensure the Colony

Save | Exit | Hide/Show Errors | Print... | Jump To: 2. Study Dates and Funding •

Continue >>

2. STUDY DATES AND FUNDING - ANIMAL CARE COMMITTEE

2.1. What is the start date and proposed duration of this study? Use the calendar box to select the dates(Internet Explorer) or enter the dates manually using the format yyyy-mm-dd. The start date must be defined as a date after which the protocol is approved.



* 2.1.a

Start Date:

01 February 2016

* 2.1 b

How long do you anticipate this study will continue?

4 years

Whenever you encounter questions that require you to input a date, please use the calendar icon to select your dates as it will ensure the proper formatting of your entry.

Guidance Notes <<

Source of Funds

Please clearly identify the application for research funding associated with this ethics application. This will ensure that awarded research funds can be made available to you once this ethics application receives approval.

Section 2.2 lists the sources of all research funding applications that have been submitted by the PI and Co-Investigators on this study. To identify the research funding application/award associated with this study select the applicable box(es) below.

If the research funding application/award associated with this study is not listed below, please enter those details in question 2.3.

2.2.

Research Funding Application/Award Associated with the study:

Add

UBC Number Title Funding PI Sponsor

There are no items to display

2.3.

Please click "Add" to enter the details for the research funding application/award associated with this study that is not listed in section 2.2.

Research Funding Application/Award Associated with the study not listed in section 2.2:

Add

Save | Exit | Hide/Show Errors | Print... | Jump To: 2. Study Dates and Funding •

Continue >>

2. STUDY DATES AND FUNDING - ANIMAL CARE COMMITTEE

2.1. What is the start date and proposed duration of this study? Use the calendar box to select the dates(Internet Explorer) or enter the dates manually using the format yyyy-mm-dd. The start date must be defined as a date after which the protocol is approved.

Guidance Notes <<

* 2.1.a

Start Date: 01 February 2016 February, 2016 * 2.1 b Today Mon Tue Wed Thu Fri Sat Sun How long do you anticipate this study will continu 5 4 years 10 11 12 13 14 17 18 19 20 21 15 16 22 23 24 25 26 27 28 Source of Funds 29

Guidance Notes <<

Please clearly identify the application for resea ethics application receives approval.

ethics application. This will ensure that awarded research funds can be made available to you once this

Section 2.2 lists the sources of all research funding applications that have been submitted by the PI and Co-Investigators on this study. To identify the research funding application/award associated with this study select the applicable box(es) below.

If the research funding application/award associated with this study is not listed below, please enter those details in question 2.3.

Select date

2.2.

Research Funding Application/Award Associated with the study:

Add Title **UBC Number** Funding PI Sponsor There are no items to display

2.3.

Please click "Add" to enter the details for the research funding application/award associated with this study that is not listed in section 2.2.

Research Funding Application/Award Associated with the study not listed in section 2.2:

Add

Save | Exit | Hide/Show Errors | Print... | Jump To: 3. Animal Information & Type of Animal Review •

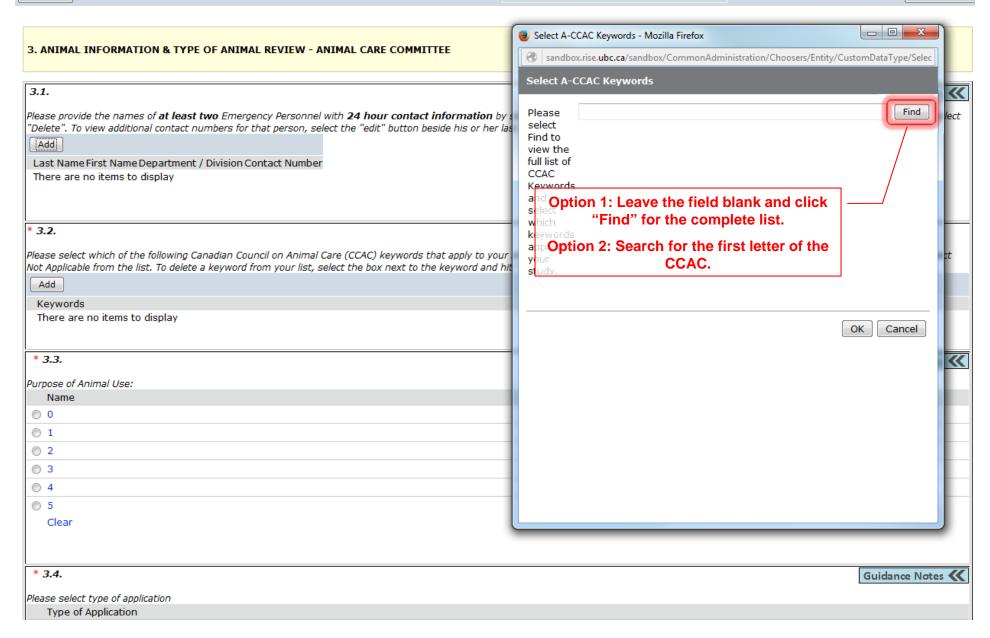
Continue >>

3. ANIMAL INFORMATION & TYPE OF ANIMAL REVIEW - ANIMAL CARE COMMITTEE

3.1.		Guidance Notes 🕊
Please provide the names of at least two Emergency Personnel with 2 "Delete". To view additional contact numbers for that person, select th	24 hour contact information by selecting "Add". To delete someone from the list, mark the box next to his or be "edit" button beside his or her last name.	r her name and select
Add		
Last Name First Name Department / Division Contact Number		
There are no items to display		
* 3.2.		
Please select which of the following Canadian Council on Animal Care (\(Not Applicable from the list. To delete a keyword from your list, select t	CCAC) keywords that apply to your study using the "Add" button to view the list. If these do not apply to your s the box next to the keyword and hit "Remove".	study, please select
Add		
Keywords		
There are no items to display		
* 3.3.		Guidance Notes 🕊
Purpose of Animal Use:		
You will encounter questions where		
you must click "Add" to select an item		
from an established list.		
⊚ 3]	
◎ 4		
◎ 5		
Clear		
* 3.4.		Guidance Notes 🕊
Please select type of application		
Type of Application		

Save | Exit | Hide/Show Errors | Print... | Jump To: 3. Animal Information & Type of Animal Review >

Continue >>





<< Back Save | Exit | Hide/Show Errors | Print... | Jump To: 3. Animal Information & Type of Animal Review > Continue >> - - X Select A-CCAC Keywords - Mozilla Firefox 3. ANIMAL INFORMATION & TYPE OF ANIMAL REVIEW - ANIMAL CARE COMMITTEE sandbox.rise.ubc.ca/sandbox/CommonAdministration/Choosers/Entity/CustomDataType/Selec ■ Blood Sampling, Blood Collection Breeding – new genetically modified animals 3.1. Breeding, Breeding Colony, Sentinel Program Please provide the names of at least two Emergency Personnel with 24 hour contact information by Cannulation/Catherization "Delete". To view additional contact numbers for that person, select the "edit" button beside his or her las Add Drug Exposure/Chemical Exposure/Toxicity/Tolerated Dosing Last Name First Name Department / Division Contact Number Food Deprivation, Water Deprivation, Special Diets There are no items to display Freunds Complete/Incomplete Adjuvant Genetically modified animal Immunogenic or Inflammatory Agents * 3.2. Implants Select one or more options. Please select which of the following Canadian Council on Animal Care (CCAC) keywords that apply to your Infections Agents Not Applicable from the list. To delete a keyword from your list, select the box next to the keyword and hit Add Laproscopy Keywords Major Surgery There are no items to display Maternal deprivation, aggression, predatory-prev interactions. Minor Surgery * 3.3. Multiple Surgeries Purpose of Animal Use: Neuromuscular Blocking Agents Name Non-recovery surgery 0 Noxious stimuli exposure 1 Click "Ok" to add Total Selected: 1 2 your selection. 3 4 OK Cancel 5 Clear * 3.4. Guidance Notes << Please select type of application Type of Application

Teaching

Save | Exit | Hide/Show Errors | Print... | Jump To: 3. Animal Information & Type of Animal Review >

Continue >>

3. ANIMAL INFORMATION & TYPE OF ANIMAL REVIEW - ANIMAL CARE COMMITTEE 3.1. Guidance Notes < Please provide the names of at least two Emergency Personnel with 24 hour contact information by selecting "Add". To delete someone from the list, mark the box next to his or her name and select "Delete". To view additional contact numbers for that person, select the "edit" button beside his or her last name. Last Name First Name Department / Division Contact Number There are no items to display * 3.2. Please select which of the following Canadian Council on Animal Care (CCAC) keywords that apply to your study using the "Add" button to view the list. If these do not apply to your study, please select Not Applicable from the list. To delete a keyword from your list, select the box next to the keyword and hit "Remove". Add Behavioural Observation Remove * 3.3. The selected options will be listed. Guidance Notes 🔇 Purpose of Animal Use: Name \bigcirc 0 \bigcirc 1 2 3 0 4 \bigcirc 5 Clear * 3.4. Guidance Notes << Please select type of application Type of Application Research Breeding

Name	
O 0	
01	
O 3	
O 4	
O 5	
Clear	
* 3.4.	Guidance Notes 🕊
Please select type of application	
Type of Application	
Research	
Breeding	
○ Teaching	
O Pilot Project	
Clear	
3.5. If this application is a renewal/continuation of a previous study, provide the application number of the previous study and attach a brief progress report.	Guidance Notes <<
* 3.5.a Select the appropriate type of application by	
Clicking the radio button to the left. Is this application a renewal/continuation of a previous study?	
○ Yes ● No <u>Clear</u>	
3.5.b	
Application number from previous study:	
- spinodo nom pronodo stady i	
3.5.c	
Please select "Add" button to attach a progress report for the previous study:	
Add	
Title	
There are no items to display	
There are no items to display	
There are no items to display	

To save information on each view as you are working, especially if you are working on the view for a long period of time, select the "Save" button located at the top OR bottom of the view in the blue bar. Your work on each view will automatically be saved once you hit the "Continue" button.

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4.3.2.

If in section 4.2 animals were listed as surplus, please explain why these animals will not be used in your experiments.

f in section 4.2 animals were listed as surplus, please explain why these animals
--

4.3.3.

Please justify the numbers of animals for each strain requested in this breeding protocol. These numbers should reflect those requested in your other research protocols. Where relevant, justification should include a description of the breeding scheme. For example, justification may include the need for backcrossing a line or creating homozygous animals, where numbers of breeding animals are likely to be much larger than what is actually required for research.

Save | Exit | Hide/Show Errors | Print... | Jump To: 8. Signatures and Final Page ▼

Continue >>

8. SIGNATURES AND FINAL PAGE - ANIMAL CARE COMMITTEE

Help

- * Please confirm that all associates listed on this study have read and agreed to comply with this study.
- OYes

 No Clear
- * If SOPs have been attached or referenced in this application, please confirm that all team members listed in sections 1.3, 1.4, and 1.5 have read the SOPs and they understand, accept and agree to follow the methodological procedures described in those SOPs.
- OYes

 No Clea
- * Please confirm that all study team members are aware that Post-Approval Monitoring, including laboratory visits/viewings, are an important regulatory requirement that the University of British Columbia must meet. Continued protocol approval and renewal are subject to full cooperation with the PAM process and achieving compliance in a timely manner.
- ○Yes

 No Clear

You have reached the end of the Animal Care Application.

OPTIONS

- 1) submit application (PI only) click the "Continue" button and "Submit application" on the next page. NOTE: the "Submit application" button is only visible to the PI.
- 2) work on this application later click the "Continue" button. Your application will be in "Pre Submission" and saved in your inbox.

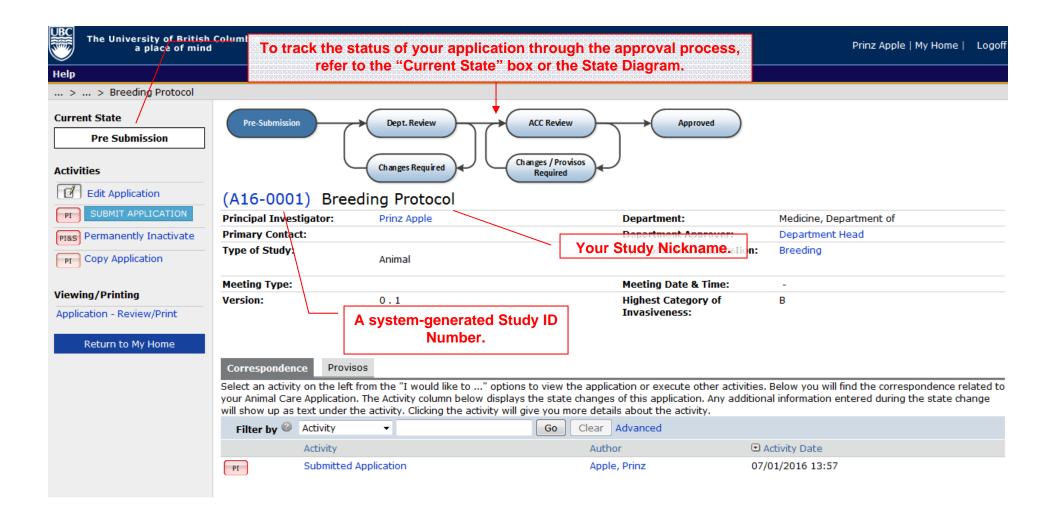
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<< Back

Save | Exit | Hide/Show Errors | Print... | Jump To: 8. Signatures and Final Page •



Hit "Continue" to save and close the application – You will automatically be taken to the Study Homepage.



Clear Advanced

Apple, Prinz

Activity Date

07/01/2016 13:57

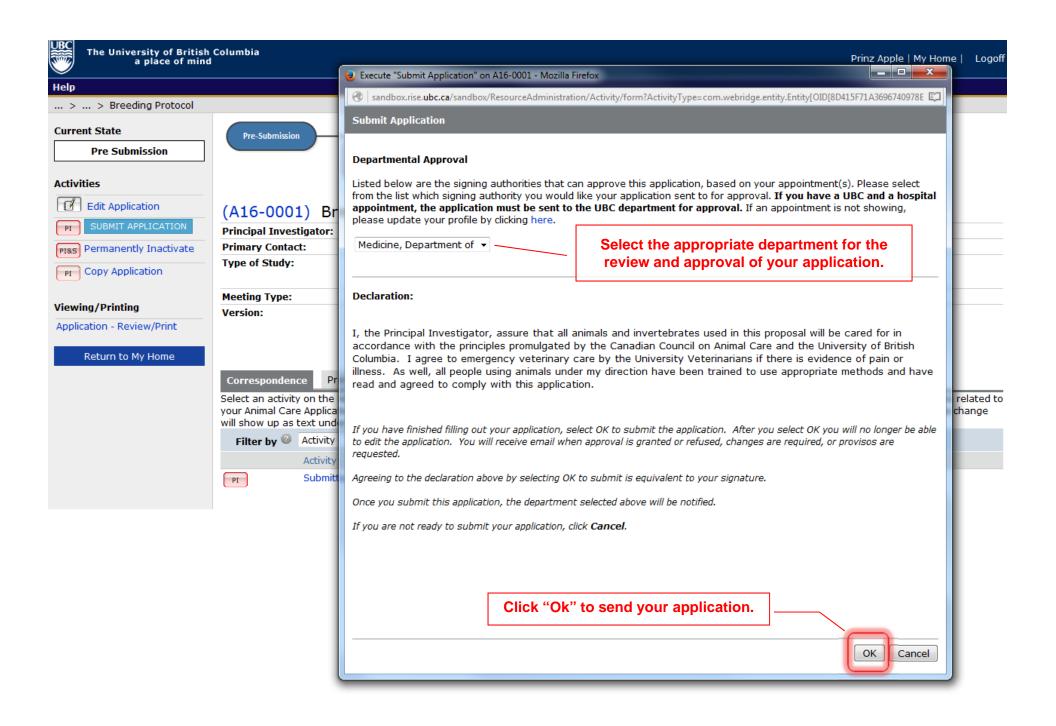
Author

As the state of your application is "Pre Submission", your application is still open for any edits you may want to make – click on the "Edit Application" button to go back into the application.

Filter by Activity

your Animal Care Application. The Activity column below displays the state changes of this application. Any additional information entered during the state change will show up as text under the activity. Clicking the activity will give you more details about the activity.





will show up as text under the activity. Clicking the activity will give you more details about the activity.



Clear Advanced

Apple, Prinz

Apple, Prinz

Activity Date

08/01/2016 14:47

07/01/2016 13:57

Author

Filter by Activity

ΡI

PI

Activity

Submitted Application

Submitted Application

Medicine, Department of

Breeding

0.2

01 March 2016

The University of British Columbia a place of mind

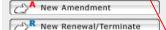
Help

... > ... > Breeding Protocol



Approved

I would like to create....

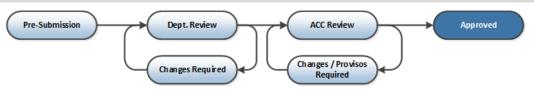


Activities



Viewing/Printing

Application - Full
Application - Review/Print



(A16-0001) Breeding Protocol

Type of After the review, the application might be approved.

Prinz Apple

Original pate Approved: Start Date:

Last Date Approved: Expiration Date

Last Date Approved: Expiration Date:

Current Approval Certificate: Version:

Highest Category of

Principal Investigator:

Invasiveness:

Correspondence Amendments Renewals Activities Log

В

Select an activity on the left from the "I would like to ..." options to execute various activities. Below you will find the correspondence related to your Animal Care Application. The Activity below displays the state changes of this application. Any additional information entered during the state change will show up as text under the activity. Clicking the activity will give you more details about the activity.

rtment/Division:

of Animal Application:

Filter by [©]	Activity •	Go Clear Advanced	
	Activity	Author	□ Activity Date
PI	Submitted Application	Apple, Prinz	08/01/2016 14:47
PI	Submitted Application	Apple, Prinz	07/01/2016 13:57