

Quarterly Research Administration Meeting

December 11, 2024



Agenda

- Welcome
- ERA Updates
- Huron for IRB and HSCRO
- C&G Accounting Updates
- Q&A and Closing



Breakouts

Would you rather travel to a beach destination or ski resort?

Would you rather travel to space or travel to the past?

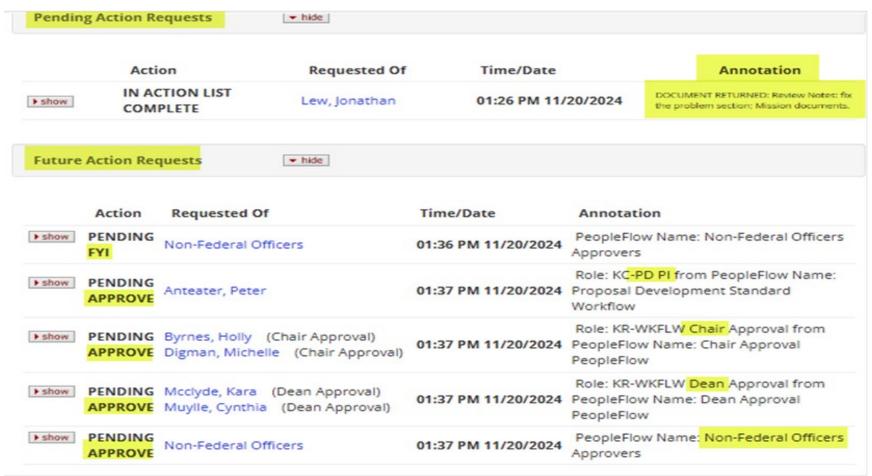
Would you rather live in a remote destination or the heart of a metropolitan city?



ERA Updates



KR PD Route Log Tips





KR KSAMS Roles – What do they mean?



KR – Proposal Creator

Create proposals for assigned Lead Unit(s)



KR – Administrative Contact

Access ALL proposals created under the assigned Lead Unit(s) to assist in editing



Institutional Review Queue (IRQ)

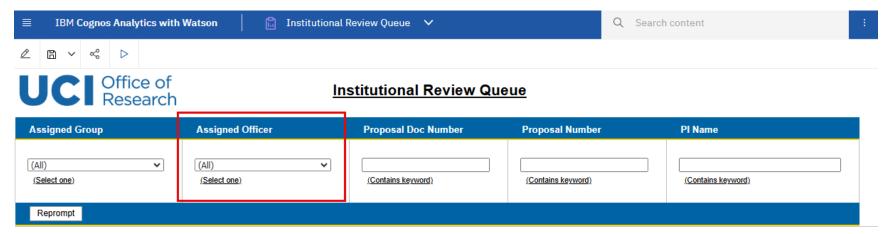
Kuali Research Proposals

Options*

- Cayuse 424
 Access to Cayuse 424
- Institutional Proposal Search @ Search for institutional proposals



Institutional Review Queue (IRQ)





Institutional Review Queue (IRQ)

(7 result(s) found)

SPA Arrival Date	Proposal Number	Proposal Doc Number	Sponsor Deadline Date	Sponsor Deadline Type	Sponsor Deadline Time	PI Name	Proposal State	Assigned Officer	Reviewing Officer	Sponsor Name	Unit Name	Project Title
11-23-2024 6:59:16 AM	232919	2734870	11-27-2024	Receipt		Kristin Turney	Revisions Requested	Madison Spiva		NATIONAL SCIENCE FOUNDATION	SOCIOLOGY	Deaths During and After Jail Incarceration
12-01-2024 9:01:18 PM	232735	2732685	12-04-2024	Receipt	5:00 PM	An Do	Approval Pending	Madison Spiva		NATIONAL SCIENCE FOUNDATION	NEUROLOGY	BRING-SynBio:Closed Loop Control of Neuroregeneration After Stroke
12-06-2024 3:19:40 PM	<u>233020</u>	2735914	12-08-2024	Receipt		Isabel Almeida	Revisions Requested	Madison Spiva		NATIONAL INSTITUTES OF HEALTH CENTER FOR SCIENTIFIC REVIEW	LANGUAGE SCIENCE	Effects of acculturation and social support on birth outcomes in Mexican American women
12-03-2024 11:58:58 PM	<u>232979</u>	2735390	12-10-2024	Receipt		Darci Trade	Revisions Requested	Madison Spiva		NIH/MISCELLANEOUS AGENCIES & DEPARTMENTS	PHARMACEUTICAL SCIENCE	Monitoring and Manipulating the Activity of the Immunoproteasome with Small Molecules.
12-03-2024 11:59:23 PM	<u>232978</u>	2735387	12-10-2024	Receipt		Darci Trade	Approval Pending	Madison Spiva	Submitted - Lourdes	NIH/MISCELLANEOUS AGENCIES & DEPARTMENTS	PHARMACEUTICAL SCIENCE	Development of Proteasome Substrate Labeling Assays
12-05-2024 9:56:25 PM	232980	2735406	12-10-2024	Receipt	5:00 PM	Ulrike Luderer	Revisions Requested	Madison Spiva	Cindy Lam	NIH/MISCELLANEOUS AGENCIES & DEPARTMENTS	ENVIRONMENTAL & OCCUPATIONAL HEALTH	Is Adolescence a Sensitive Window for Cannabinoid-Induced Ovarian Toxicity?
12-05-2024 10:02:36 PM	<u>232982</u>	2735427	12-10-2024	Receipt		Michael Demetriou	Revisions Requested	Madison Spiva	Cindy Lam	NIH/MISCELLANEOUS AGENCIES & DEPARTMENTS	NEUROLOGY	N-acetylglucosamine as a biomarker and therapeutic in multiple sclerosis



Questions?



Current and Pending Support

Preview and feedback



Upcoming in early 2025

- ERA support will move to Service Now
- Replacing <u>era@research.uci.edu</u> for support requests
- User friendly Kuali Build form -> Service Now
- ERA will communicate via Service Now

· Why?

- Increase in support requests
- Increase in ERA support team
- To limit back and forth, obtain all necessary info up front
- Transparency
- Metrics
- Workload
- Knowledge Base



Questions?



Breakouts

What is your superpower?

*something you do extraordinarily well with little effort and high impact

WE ALL HAVE ONE!



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Huron IRB / hSCRO at UCI



Topics

- What we're doing
- Why
- Timeline
- Scope
- How and when you can help
- Sneak Peek
- Q&A



Huron IRB and Safety

- Replacing Kuali Research Protocols (KRP)
- Implementing Huron for IRB and hSCRO
- Software as a Service (SAAS) version 10.X
 - Limited customizations
 - Automatic Updates
- HRP Toolkit





Why are we making this change?

- 2021: HRP transitioned to KRP
 - Replacing a 20-year-old home grown system (HPS) that was becoming unstable. KRP was the most cost-effective option at the time.
 - Since implementation, KRP has presented the UCI research community with performance issues.
- Performance gaps that directly impacted the facilitation of research:
 - From 2021 2023, unpredictable lagging was noted by both HRP and faculty.
 - In early 2023, lagging resulted in cancelation of subcommittee, delaying IRB review for 6 protocols.
 - HRP continues to perform administrative processes, such as a manual document version check, and manual processing of the IRB approval and consent forms.
 - Numerous ERA and OIT solutions were created to address underdeveloped areas of the system (e.g., IRB approval letters, reports, even a functional IRB agenda).
 - KRP's performance is inconsistent.
- Users desire more transparency in the IRB review process.

Huron IRB is widely used by research intensive institutions of higher education, including UCLA, USC, CHLA, and soon, UCSF. Other key clients include our commercial IRB partners and Carnegie Mellon, Cedars Sinai, Cleveland Clinic, Fred Hutchinson, Harvard, Johns Hopkins, Mayo Clinic, MD Anderson, Univ. of Michigan, and more.

Users characterize Huron IRB as stable, reliable and efficient. UCI will implement a more cost effective, robust, reputable, cloud-based product that will require less workarounds.

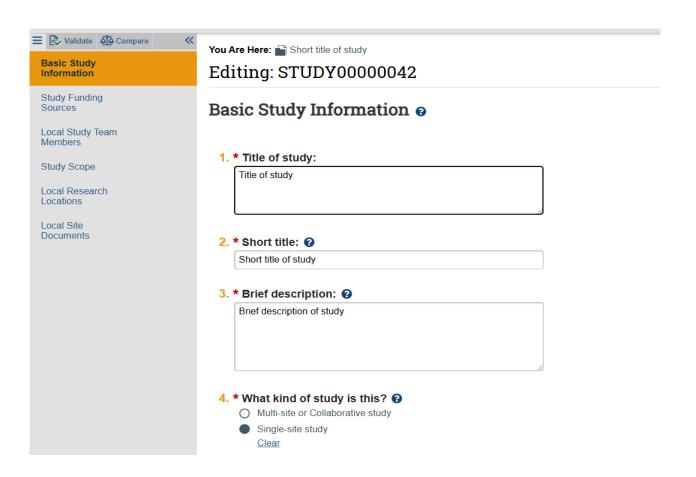


Scope of Implementation

- Smartform
- Toolkit
 - Investigator Manual
 - Protocol Template
 - -SOPs
 - Worksheets
 - Checklists



Smartform





Investigator Manual

Scope

Throughout this document "institution" refers to University of California, Irvine.

What is the purpose of this manual?

This document, HRP-103 - INVESTIGATOR MANUAL, is designed to guide you through policies and procedures related to the conduct of Human Research that are specific to this institution

General information regarding Human Research protections and relevant federal regulations and guidance is incorporated into the required human protections training. For additional information see below: "What training does my staff and I need in order to conduct Human Research?"

What is Human Research?

HRP-101 - HUMAN RESEARCH PROTECTION PROGRAM PLAN defines the activities that this institution considers to be "Human Research." An algorithm for determining whether an activity is Human Research can be found in HRP-310 - WORKSHEET - Human Research Determination, located in the IRB Policies & Procedures section of the IRB Web site. Use this document for guidance as to whether an activity meets either the DHHS or FDA definition of Human Research, keeping in mind that the IRB makes the ultimate determination in questionable cases as to whether an activity constitutes Human Research subject to IRB oversight

You are responsible not to conduct Human Research without prior IRB review and approval (or an institutional review and determination of exempt Human Research). If you have questions about whether an activity is Human Research, contact the IRB Office who will provide you with a determination. If you wish to have a written determination, provide a written request to the IRB Office.

What is the Human Research Protection Program?

HRP-101 - HUMAN RESEARCH PROTECTION PROGRAM PLAN describes this institution's

Table of Contents What is the purpose of this manual? What is Human Research? 4 When is single IRB review required? 6 When should I submit a request to rely on an External IRB? 6 How do I request to rely on an external IRB? When should I consult with this IRB when planning a study for which this IRB will be asked to serve as the IRB of record (sIRB)? How do I request that this IRB serve as the IRB of record (sIRB) for my collaborative or multi-site Do I need to obtain informed consent in order to screen, recruit, or determine the eligibility of How do I submit a modification? 15 What if I need to use an unapproved drug, biologic, or device and there is no time for IRB review? .17



Protocol Template

PROTOCOL TITLE:

INSTRUCTIONSⁱ:

- Use HRP-503 TEMPLATE PROTOCOL to prepare a document with the information from following sections.
- Depending on the nature of your study, some sections may not be applicable to your research. If so mark as "NA". For example, research involving a retrospective chart review may have many sections with "NA." For subsections, like 1.x or 8.x, you can delete it if it's not applicable.
- When you write a protocol, keep an electronic copy. You will need to modify this copy when making changes.
- As you are writing the protocol, remove all instructions in italics so that they are not contained in the final version of your protocol.
- For submission of a protocol specific to a <u>participating Site</u> as part of a <u>Multi-Site Study</u>, use HRP-508 – TEMPLATE - SITE SUPPLEMENT

PROTOCOL TITLE:

Include the full protocol title.

PRINCIPAL INVESTIGATOR:

Name Department Telephone Number Email Address

VERSION NUMBER/DATE:

Include the version number and date of this protocol.

REVISION HISTORY

Revision #	Version Date	Summary of Changes	Consent Change?

Tab	le of Contents					
1.0	Study Summary					
2.0	Objectives4					
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5.0	Study Intervention/Investigational Agent4					
6.0	Procedures Involved4					
7.0	Data and Specimen Banking5					
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- HRP-001 SOP Definitions.docx
- HRP-012 SOP Observation of Consent Pr...
- HRP-013 SOP LARs, Children, and Guard...
- HRP-020 SOP Incoming Items.docx
- HRP-021 SOP Pre-Review.docx
- HRP-023 SOP Emergency Use, Compassi...
- HRP-024 SOP New Information.docx
- HRP-025 SOP Investigations.docx
- HRP-026 SOP Suspension or Terminatio...
- HRP-027 SOP Emerg Use, Comp Use, In...

SOPs

UC Irvine

Human Research Protections Office of Research

HRP-021 | 10/21/2024 | Owner: C. Loeb | Approver: B. Alberola

SOP: Pre-Review

1 PURPOSE

This procedure establishes the process to pre-review a request for approval (approval of new research, approval to rely on an external IRB, humanitarian use device (HUD), continuing review of research, or modification to previously approved research) or a determination whether an activity is exempt <u>Human Research</u> or is not <u>Human Research</u> or is no

- 1.1 The process begins when the IRB receives a request for local IRB approval, including requests from other institutions when this institution is the IRB of record, e.g., for a <u>Collaborative Study</u> or <u>Multi-Site Study</u>, or a request to rely on an external IRB.
- 1.2 | The process ends when the information has been placed on the agenda for an IRB meeting or will be handled by <u>Non-Committee Review</u>, or the information is sent to the Reliance Coordinator or IRB staff to review the request to rely on an external IRB.

2 REVISIONS FROM PREVIOUS VERSION

2.1 None

3 POLICY

- 3.1 | The addition of a participating site to a previously approved protocol for which the IRB will serve as the IRB of record for that participating site is considered a modification to previously approved research.
- 3.2 Single subject protocol exceptions are reviewed as modifications to previously approved research.
- 3.3 A new HUD protocol submission must be reviewed at a convened IRB meeting. Continuing review of a HUD can be handled by Non-Committee Review.



Worksheets and Checklists

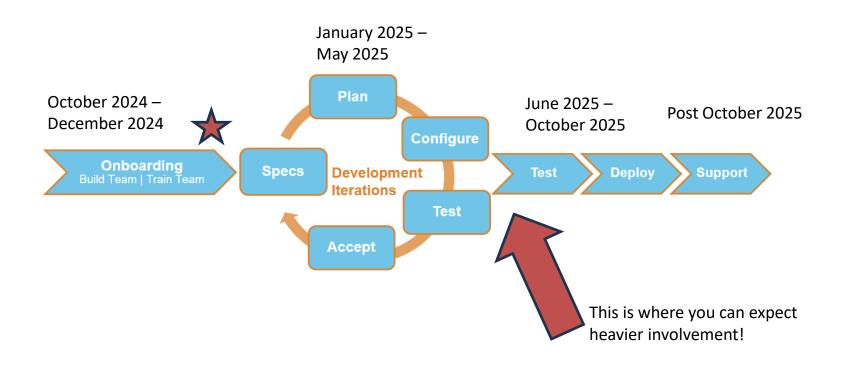
w =	HRP-301 -	WORKSHEET	 Review 	Materials

- HRP-302 WORKSHEET Approval Interval...
- HRP-303 WORKSHEET Communication ...
- HRP-304 WORKSHEET IRB Composition....
- HRP-305 WORKSHEET Quorum and Exp...
- HRP-306 WORKSHEET Drugs and Biolog...
- HRP-307 WORKSHEET Devices.docx
- HRP-308 WORKSHEET Pre-Review.docx
- HRP-309 WORKSHEET Ancillary Review ...
- HRP-310 WORKSHEET Human Research ...
- HRP-311 WORKSHEET Engagement Det...
- HRP-312 WORKSHEET Exemption Deter...

- HRP-401 CHECKLIST Pre-Review.docx
- HRP-402 CHECKLIST Non-Committee Re...
- HRP-410 CHECKLIST Waiver or Alteratio...
- HRP-411 CHECKLIST Waiver of Written ...
- HRP-412 CHECKLIST Pregnant Women.d...
- HRP-413 CHECKLIST Non-Viable Neonat...
- HRP-414 CHECKLIST Neonates of Uncert...
- HRP-415 CHECKLIST Prisoners.docx
- HRP-416 CHECKLIST Children.docx
- HRP-417 CHECKLIST Cognitively Impaire...
- HRP-418 CHECKLIST Non-Significant Ris...
- HRP-419 CHECKLIST Waiver of Consent ...
- HRP-430 CHECKLIST Investigator Quality...



Overall Timeline



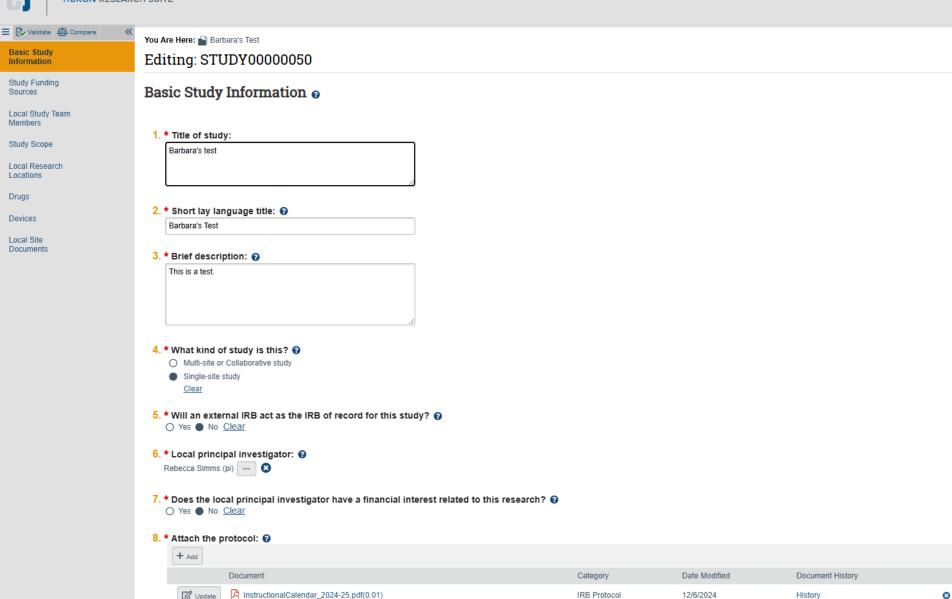


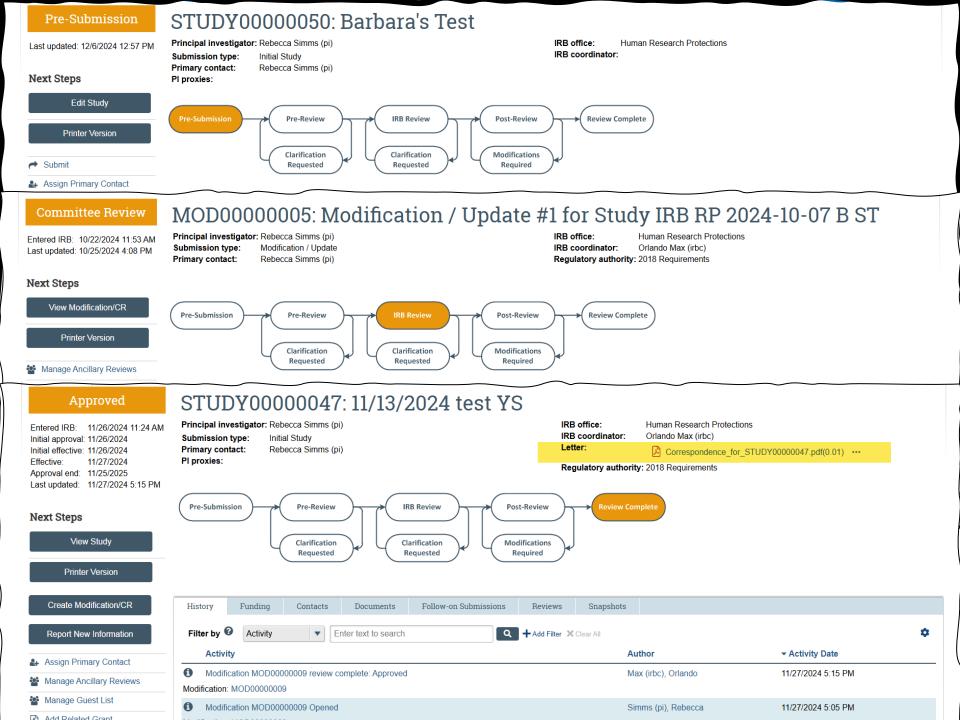
Screenshots





HURON RESEARCH SUITE







Poll: What should we name Huron for IRB and hSCRO?



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Contracts & Grants Accounting

Alice Han

Director, Extramural Funds Accounting



Agenda

- Contracts and Grants Accounting staff update
- C&G accounting training



Staff Update

- Effective 11/4/2024: New Contracts and Grants Manager- Vivian
 Situ
- Open position: Contracts and Grants Accounting Accountant IV and Compliance analyst



C&G Training

COURSE #1 (CGS 1) Introduction to Fund Management *Thursday, January 30, 2025, 10:30 a.m. – 12 p.m.*

COURSE #2 (CGS 2) Direct vs. F&A

Tuesday, February 4, 2025, 10:30 a.m. – 12 p.m.

COURSE #6 (CGS 6) Ledger Reading and Award Closeout *Thursday, February 6, 2025, 10:15 a.m. – 12 p.m.*

Available in UCLC as an e-Course

COURSE #3 (CGS 3) General Error Correction (GEC)/Cost Transfers

COURSE #4 (CGS 4) Payroll Certification

COURSE #5 (CGS 5) Cost Sharing



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A Reminder About the Winter Administrative Recess

- The Office of Research will be closed during the UCI Winter Administrative Recess (Tuesday, December 24, 2024 through Wednesday, January 1, 2025, with the campus reopening Thursday, January 2nd).
- Lead Researchers and administrative contacts should be mindful of this closure when planning proposal submissions, or submissions to UCI regulatory committees.
- Should you have any questions regarding funding opportunities with proposal submission deadlines that fall during the Winter Administrative Recess, please contact the Contract and Grant Officer(s) assigned to your unit as soon as possible.
- For dates related to IRB, IACUC or hSCRO submissions, please check the various committee calendars at the following links: <u>IRB Calendar</u>, <u>IACUC Calendar</u>, <u>HSCRO Calendar</u>.



Happy Holidays

