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**SATURDAY, SEPTEMBER 30, 2011****RELEASE 1.0.16****NEW****HIRBERT****Applications Module:**

- Added functionality to automatically disable notifications on creation of renewal protocols
- Updated language for HSPH expired notification

**People Module:**

- Added breadcrumbs linking:
  - People module to Applications View screen
  - People module to Applications List screen

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**SATURDAY, JUNE 25, 2011****RELEASE 1.0.15****NEW****HIRBERT****Applications Module:**

- Enhanced functionality on Change Status screen to default an editable expiration for renewals and amendments when:
  - prior nectarine has an existing expiration date (and)
  - one of the following five statuses is selected:
    - Appr: Desig
    - Appr: Exped
    - Appr; FC
    - Contingent
    - Deferred

**Notifications:**

- Contingent:
  - Removed HSPH IRB archive inbox
  - Added IRB Administrator and [ohra@hsph.harvard.edu](mailto:ohra@hsph.harvard.edu) for HSPH
- On agenda
  - Added [ohra@hsph.harvard.edu](mailto:ohra@hsph.harvard.edu) for HSPH
  - Changed text for HMS
  - Changed text for HSPH
- Updated FAS expiry and expired language

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**SATURDAY, MARCH 19, 2011****RELEASE 1.0.14****NEW****HIRBERT****Applications Module:**

- Added 'Not engaged' status to:
  - Research dropdown selection
  - Advanced Search.csv export
  - Applications.csv export
- Updated submission dates URL for HSPH expiring notifications

**Meetings Module:**

- Increased Minutes subject field to allow up to 400 characters for manually added items
- Increased Agenda subject field to allow up to 400 characters for manually added items
- Added 'Recused' to:
  - Minutes vote count
  - Minutes.csv export

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SATURDAY, DECEMBER 18, 2010

RELEASE 1.0.13

NEW

#### HIRBERT

##### APPLICATIONSEARCH.CSV :

- COLUMN O:
  - Changed label header from 'Status Change Date' to 'Effective Date'
  - Repaired bug that populated status change date instead of the status effective
- Fixed bug that displayed database code instead of exemption category code
- Fixed bug that displayed database code instead of approval expedited category code

##### APPLICATION.CSV :

- Fixed bug that displayed database code instead of exemption category code
- Fixed bug that displayed database code instead of approval expedited category code

##### Applications Module:

- Revised HMS Closed notification to include study number before application number

##### Technical:

- Implemented audit process to capture IRB end-users information in database tables

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SATURDAY, OCTOBER 2, 2010

RELEASE 1.0.12

NEW

#### HIRBERT AND HETHR

- Database security patch and OS upgrade

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WEDNESDAY, JULY 14, 2010

RELEASE 1.0.11\_3

STABILIZATION

#### HETHR

Added guidance language for trainees on HETHR login screen as follows:

Effective June 26, 2010, HETHR is no longer available for human subjects training. To fulfill a new or refresher training requirement, please visit the **CITI** training site. Users with existing HETHR accounts can still log in to access training records.

#### HIRBERT

- HSPH expiring notifications:
  - Removed faculty email address text from body
  - Added email address ohra@hsph.harvard.edu to body

SATURDAY, JUNE 26, 2010

RELEASE 1.0.11

NEW

## HIRBERT

- People Module:
  - Added front-end functionality which enables reminder notifications to be sent to the second email address listed on the Person Information screen
- General:
  - Changed timeline for Contingent notification
  - Changed subject line for Contingent notification
  - Changed language for expiration notification
  - Added recipient for New Status notification
  - Added recipient for Assigned Status notification
  - Added recipient for Waiting Status notification
  - Added recipient for Closed Status notification
- Updated language for Human Subjects expiring reminders with instructional text for CITI Training transition
- Updated language for Human Subjects expired reminders with instructional text for CITI Training transition

## HETHR

Effective with the release HETHR is no longer available for human subjects training, and is decommissioned as follows:

- Log-in Screen:
  - Removed FAQ link and associated instructional text
  - Removed 'New Users without HUID' button and associated instructional text
  - Removed 'Register' button
  - Removed 'Create Pin' button
  - Removed 'Registered Users without HUID' section
- Trainee Profile Screen:
  - Removed 'Registered Users without HUID' section
  - Removed 'Launch Training' button
  - Removed instructional text and FAQ link for Non-Harvard University trainees
  - Removed instructional text and FAQ link for Harvard University trainees
  - Added CITI Training link and instructional text to existing HETHR trainee profiles

## HIRBERT AND HETHR

- Upgraded database

SUNDAY, MARCH 27, 2010

## HIRBERT

- Applications Module:
  - Added front-end functionality which enables automatic notification reminders for the following study status changes:
    - Assigned
    - Closed

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- Contingent
  - New
  - Waiting

## ◦ General:

- Changed timeline for study expiration reminders
- Removed spac@sphofs.harvard.edu email address from HSPH expiring notifications
- Changed language and recipients for study expired notifications

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SATURDAY, DECEMBER 11, 2009

## HETHR

- Repaired bug which linked to incorrect HETHR certificate template

## HIRBERT AND HETHR

- Upgraded production application server from OC4J 10.1.2 to 10.1.3

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SUNDAY, NOVEMBER 1, 2009

## HETHR

- Frequently Asked Questions Screen:
  - Updated HSPH email address and phone number contact information

## HIRBERT

- Applications Module:
  - Added 'Exemption' status code description to Advanced Search.csv export
  - Added 'Approval Expedited' status code description to Advanced Search.csv export
  - Added 'Abstract' to Advanced Search.csv export

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SATURDAY, JULY 17, 2009

## HETHR

- Trainee Profile:
  - Lowercase 'u' changed to uppercase in 'University' in the Non-Harvard Trainee instructional text

## HIRBERT

- Moved the following columns to display at end of the Applications.csv spreadsheet:
  - Investigator Status
  - Advisor/Mentor 1 email address
  - Advisor/Mentor 2 email address
  - Additional Person to Notify 1 email address
  - Additional person to Notify 2 email address
- PI Prefix column now populates with appropriate data in the Agenda.csv spreadsheet
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**SATURDAY, MARCH 7, 2009****HETHR**

## Trainee Profile Screen:

- Added 'Training Information' component to display 'HETHR Certification Date' and 'HETHR Expiry Date' fields
- Added 'Completed Training Details' component to display trainings based on the date most recently completed
- Added 'Harvard Trainees' component to display instructional text for training process; text will dynamically display only for an HUID or authenticated Non-HUID trainee
- Added 'Non-Harvard Trainees' component to display instructional text for training process; text will dynamically display only for a Non-HUID trainee
- Added FAQ section entitled 'How do I contact someone in my IRB Office?'; the FAQ link will only display for an unauthenticated Non-HUID trainee

## Flash Application:

- Renamed button <x> to <My Profile> in order to facilitate improved navigation back to the Trainee Profile screen
- Updated instructional subtext in the dialogue box when button <My Profile> is selected for improved clarity on button functionality

## General:

- Added Privacy Statement link to footer

**HIRBERT**

## Applications Module:

- Added 'Advisor/Mentor 1' and 'Advisor/Mentor 2' email addresses to Applications.csv export
- Added 'Additional Person to Notify 1' and 'Additional Person to Notify 2' email addresses to Applications.csv export
- Added 'Investigator Status' to Applications.csv export
- Increased the 'Contingencies' field to allow an unlimited amount of characters
- Increased the 'Comment about status change' field to allow an unlimited amount of characters

## Technical:

- Fixed code to prevent duplicate email notifications from being generated after a server restart

## General:

- Added Privacy Statement link to footer

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**FRIDAY, JANUARY 23, 2009****EXCEPTION****HETHR**

- HETHR is now compatible with version 10 of Flash

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**SATURDAY, AUGUST 23, 2008****HIRBERT AND HETHR**

- In accordance with new IRB policy, trainee certification expires in three years:
  - HETHR certificates issued to Harvard related trainees are updated to calculate the three year expiration date

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- The edit training screen in HIRBERT is updated to calculate the three year expiration date
  - The text in expiration notifications is updated to reflect the three year policy

Note: Prior to this release, FAS certifications did not expire and Longwood certifications had a two year expiration date

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SUNDAY, MARCH 16, 2008

#### HIRBERT

- Added an international research protocol flag
- Enhanced the reply-to functionality for email notifications. Responses to protocol notifications are sent directly to the responsible IRB
- Removed a defunct FAS IRB email from the notifications list

#### HETHR

- Moved FAQ document to a new server and updated associated system links
- Repaired broken links within the reference window of flash application

#### HIRBERT AND HETHR

- Upgraded database

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WEDNESDAY, JANUARY 23, 2008

#### HIRBERT AND HETHR

- Released an operating system patch on the production server

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THURSDAY, DECEMBER 20, 2007

#### HIRBERT

- Updated training certificates to reflect the new HSPH IRB acting-director

#### HIRBERT AND HETHR

- Upgraded production server operating system

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SATURDAY, SEPTEMBER 15, 2007

#### HIRBERT

- Improved the performance for downloading application searches
- Repaired bug that prevented training expiration emails from being sent to HUID holders

#### HETHR

- Reinstated PDF certificate display

#### HIRBERT AND HETHR

- Fixed a bug preventing new HETHR registrations from being tracked in HIRBERT

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- Instituted a concurrent time-out for HETHR and HIRBERT applications in order to ensure proper tracking of training
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TUESDAY, JULY 31, 2007

## HIRBERT

## Applications Module:

- On the protocol homepage, changed name of DEAS to School of Engineering and Applied Sciences
- Improved navigation to search functionality by adding a 'jump-to' box and a link to advanced search from every protocol homepage
- Added 'Advisor' to the search options on the Advanced Applications search screen
- Changed the behavior of 'branching' for renewal and amendment protocols so that data integrity is maintained across protocol segments
- Increased the character limit for 'Study Title' and 'Keywords' in the Applications module
- Fixed an error where Status History and Protocol History generated blank screens
- Corrected page title for Protocol History screen
- Removed a bug whereby primary reviewer was not updating properly when changed on a status screen

## Meetings Module:

- Changed the email process for 'on-agenda' notifications to Principal Investigators
- Increased the 'minutes' field to allow up to 10,000 characters
- Added 'Primary Reviewer' to the Agenda screen in the Meetings module

## Person Module:

- Added 'Lecturer' and 'Volunteer' to the roles list in the person profile
- Added additional fields: comments, phone, email to person profile
- Enabled manually entered training records to be deleted
- Created a new security role for assigning HIRBERT access

## General:

- Added multiple fields to the export functionality for all modules
- Altered the language of protocol expiration reminders and made them unique to each IRB
- Enhanced free-text search functionality so that the entire field is searched rather than just the first word
- Fixed 'modified by' field in the database
- Corrected destructive behavior when processing 'apostrophes' in text fields
- Fixed a bug so that quotes copied from another system are properly handled and displayed in text fields
- Added a code build tag to page footer

## HETHR

- Improved training certificate functionality by developing a PDF version of both certificates
- Created external training recognition certificate for non-HETHR trainees
- Updated the HETHR trainee profile screen to reflect new certification logic

## HIRBERT AND HETHR

- Enhanced certification and refresher logic to be date-driven and more user-friendly
- Implemented code and database changes to incorporate the new IDM feed
- Turned on email notification for expiring certifications and enabled notifications to be turned-off on a person profile level
- Added code to all notifications that indicates date and instance
- Created instance identifying banners in the development and test instances

- Replaced AES security service with OAS authentication code
- Added screen numbers for better on-screen identification