

ENDEAVOR MAUBURN UNIVERSITY

AUBURN'S ELECTRONIC RESEARCH ADMINISTRATION AND COMPLIANCE SOFTWARE SOLUTION (ERA)

11-12-2024

SENATE MEETING

Status Update



Conflict of Interest	(COI)	module
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GO LIVE 1-16-2024

Institutional Review Board (IRB) module

GO LIVE 8-1-2024

Onboarding of Grants (proposals) began 10/30/2023

GO LIVE EST JAN 2025

Onboarding of Institutional Biosafety (IBC) began 5/7/2024

GO LIVE NOV 2024

Onboarding of Animal Care and Use (IACUC) began 10/2/024

GO LIVE SPRING 2025

Animal Ops - onboarding in January 2025

GO LIVE EST FALL 2025



What is new with Endeavor?

- Electronic forms completion with branching logic
- Creation of proposals using the system as well as incorporating Grants.gov packages for system-to-system processing
- Online protocol creation, review, and approval
- In-system pick-lists for people, place, sponsors, collaborators, procedures, and substances for project development
- Automated workflow routing
- In-system communications related to submission, review, committee activity and approvals
- In-system user guides and question-specific help text



Who is impacted by Endeavor

- Full-time employees have touched the system through the conflict-of-interest module
- Faculty will engage through proposal or protocol development, review and submission
- Departmental administrators (contract specialists) will assist in proposal development
- Graduate and undergraduate students will engage through protocol development and execution
- Central units and compliance committees will use Endeavor for project review, approval, meetings, and communication to Investigators
- Institutional leaders will review reports and metrics delivered by the system related to workload, timeliness, proposal success, and other analytics describing the institutional effort and progress in research and research administration



How do the modules work?

Users in the system have roles assigned

- A user can have more than one role
- Roles determine what a user can create, modify, view, review, approve, submit
- Roles are a factor in workflow and in the steps a project follows from creation to submission

Departments, Colleges and Sponsors have profiles

- Vendors, sponsors, departments, colleges and employees were uploaded from Banner to Endeavor
- People and roles are affiliated with a unit
- These entities are available for selection during project creation
- The data can be used for searching, reporting and data analytics

Cross module connectivity

- All modules can be accessed from a single dashboard
- Each module has an inbox specific to the user and the module
- A user can see all their pending, active, and completed projects along with a workflow diagram and history



What are benefits of Endeavor?

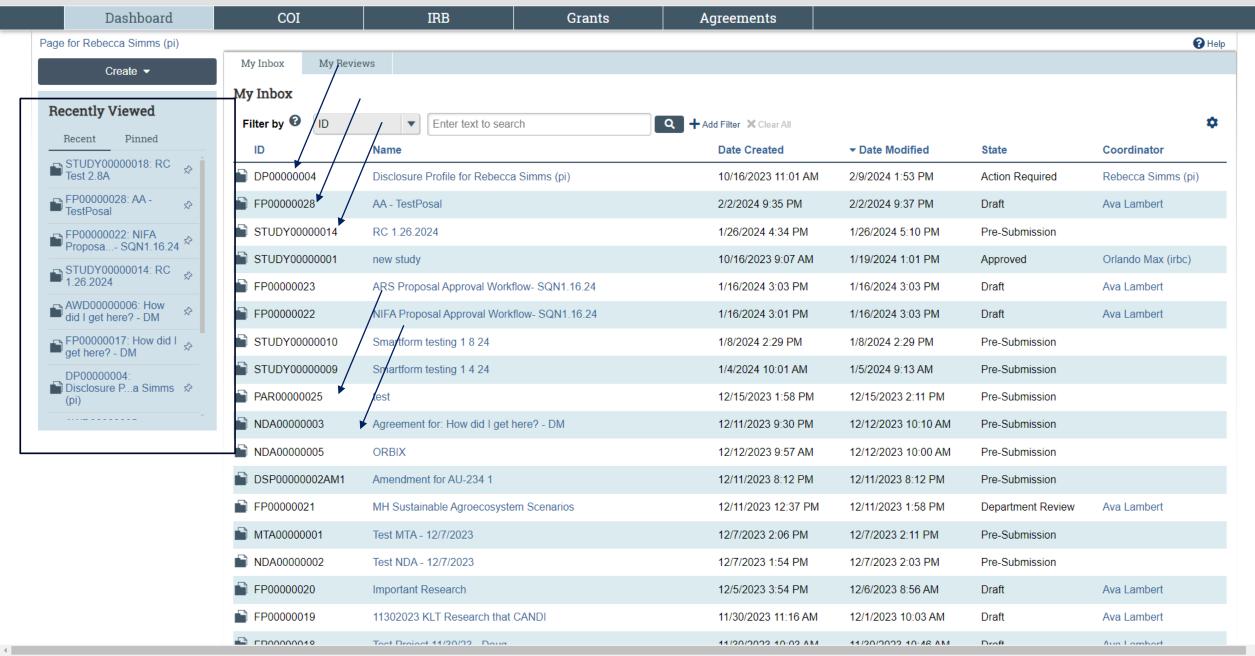
- Enhances Efficiency by streamlining research administration processes
- Increases Transparency and provides real-time updates
- Facilitates collaboration between offices and researchers
- Improves data accuracy and reporting throughout the project lifecycle
- Facilitates Compliance with federal, state, and institutional regulations
- Provides a Dashboard that displays users' pending and completed activities

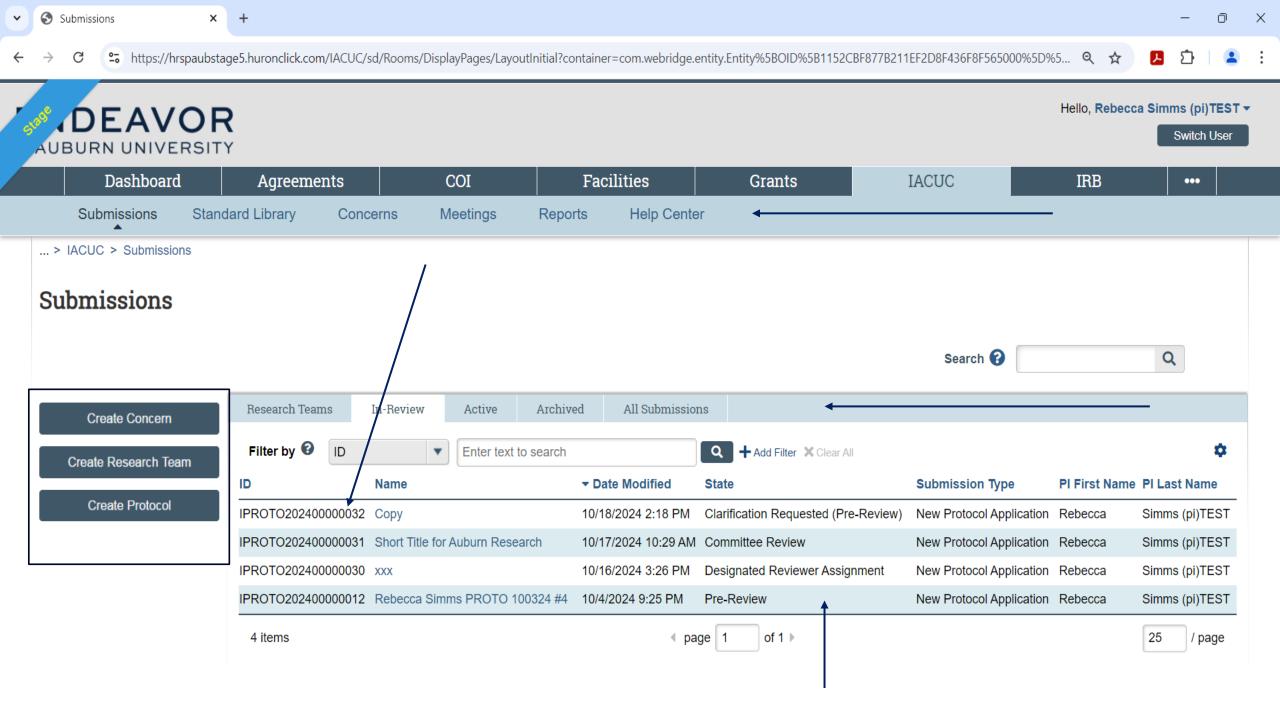
Sample Screens



Office of the Senior Vice President Research and Economic Development









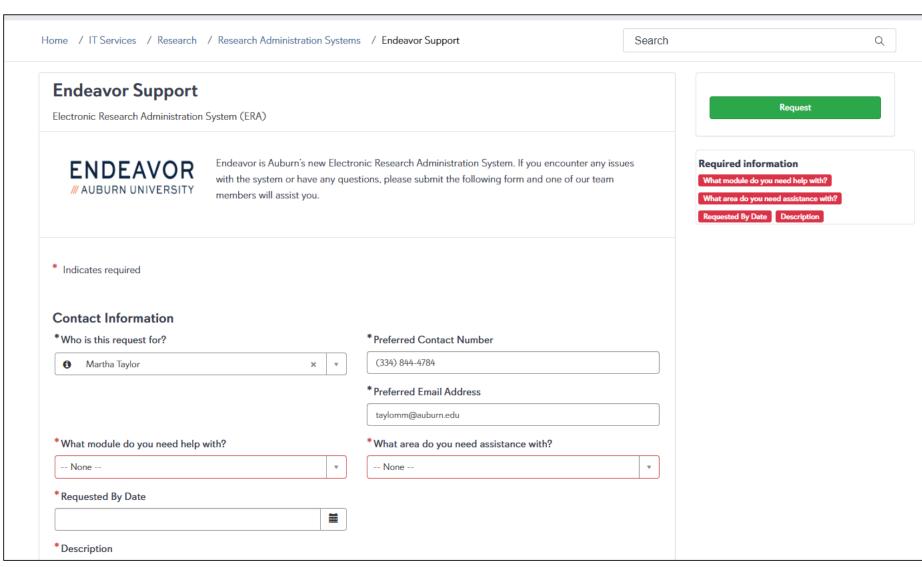
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Service Now Ticketing system

aub.ie/endeavorsupport

Log in with AU credentials







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Questions?