

# Streamlyne UP! 2024: "Breaking Barriers" Full Agenda

Thursday November 7, 2024 - DAY 1

7:30am – 8:00am	BREAKFAST
8:00am – 8:15am	Welcome Remarks "Breaking Boundaries" by Streamlyne CEO Randy Özden
8:15am – 9:15am	Keynote: Resilience of Research Administrators in The Age of Increasing Complexity and AI Dr. Kenira Thompson, PhD, MBA President/Director of the Ponce Research Institute
9:15am – 9:30am	BREAK / NETWORKING
9:30am – 10:00am	Streamlyne Research: What's new since Streamlyne UP! 2023? This session will provide a quick rundown of all the improvements we've made to the Streamlyne Research product lineup, as well as updates on changes and events at Streamlyne.
10:00am – 10:45am	<b>Streamlyne Research Tips &amp; Tricks</b> <i>Presenter: Dave Usher</i> We'll jump right into it and share expert knowledge about Streamlyne Research, including shortcuts, practical tips, and how to best optimize it for your institution's ongoing needs.
10:45am – 11:45am	Modernization Update Session 1: COIC Presenter: Joe Henig Streamlyne Research modules are undergoing a modernization, and we'll share a peek at the COIC module and how it is evolving to address compliance mandates and best practices. The modernization effort has many benefits for our customers with one top goal of great user experience.
11:45am – 12:30pm	Modernization Update Session 2: QuickForms Presenter: Yavuz Ozkan In the hands of our dev team, processes that are typically manual or redundant can be improved and standardized. We'll show you QuickForms, and how we've taken a dynamic approach to data input, and how it ties in with your workflow. No programming or technical knowledge is needed!
12:30pm – 1:15pm	LUNCH / NETWORKING
1:15pm – 2:15pm	<ul> <li>VPR/VCR Panel Discussion</li> <li>Topics planned for inclusion:</li> <li>Research Funding: Strategies to grow your research program</li> <li>Using dashboards and reports to discover actionable insights</li> <li>Research Security: The elephant in the room</li> <li>Al best practices and policies</li> </ul>

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2:15pm – 2:30pm	BREAK / NETWORKING
2:30pm – 3:30pm	<b>The Power of Streamlyne Reports &amp; Dashboards</b> <i>Presenter: Dave Usher</i> Are you using all 138+ of Streamlyne Research's out-of-the-box reports, and customizing your own dashboards around the metrics that matter most to you? You may not need all of them, so we'll show you how to leverage the reports and dashboards that matter most to you, along with new updates.
3:00 PM	GENIUS LOUNGE OPENS
3:30pm – 4:15pm	User-Led Session: Budget Reporting Presenter: Deirdre Beach As a follow-up to last year's dynamic presentation, you'll hear how UCSC employs Streamlyne Proposal Development as a budget reporting tool, which creates shared visibility and oversight. You'll also learn possible applications for your own program and along with ways to think about inventive uses of Streamlyne's software for your institution's needs.
4:15pm – 4:30pm	Day 1 Concluding Remarks Presenter: Streamlyne CEO Randy Özden
5:00pm	GENIUS LOUNGE CLOSES / End of Day 1 – you are free to explore!

## Friday, November 8, 2024 - DAY 2

7:30am – 8:00am	BREAKFAST
8:00 am	GENIUS LOUNGE OPENS
8:00am – 9:00am	<b>Can Al Think Like a Research Administrator?</b> <i>Presenters: Randy Özden &amp; Conor Flynn</i> This session packed the house at NCURA's AM66 and we're updating and tailoring it for you. We'll help demystify AI, provide reassurance that it won't replace you, and show examples of how AI is being put to practical use for research administration and higher education. The session will illustrate simple AI techniques for real life research administration task automation and analytics.
9:00am – 9:15am	BREAK / NETWORKING
9:15am – 9:45am	Streamlyne's HERD Visualizer PRO Presenter: Leslie Ann Ashing HERD data is wonderful. The way HERD distributes its data, not so much. We took matters into our own hands and created an interactive benchmarking dashboard that is easy, visually friendly, and intuitive. We'll show you how to make use of HERD Pro to see expenditure details, historic trendlines, Carnegie Classifications, and much more.
9:45am – 10:30am	FundFit Al Case Study Presenter: Aaron Wolpoff, Tina Stanger Join us in a lively discussion with FundFit user MedStar about their research funding goals and objectives and how FundFit is being incorporated into this process.
10:30am – 11:45am	<b>Streamlyne Roadmap Roundtable</b> <i>Presenter: Yavuz Ozkan</i> In this always-popular session, we'll share our 2025 development roadmap including anticipated

	milestones, features on the horizon, and user requests that are helping us prioritize our dev cycle. Not to be missed!
11:45am – Noon	Day 2 Concluding Remarks Presenter: Streamlyne CEO Randy Özden
Noon	Packed lunch & farewell bag for early departures Al Workshop Starts – See below for details
1PM	GENIUS LOUNGE CLOSES
3PM	AI Workshop ENDS

#### ABOUT THE GENIUS LOUNGE

The Genius Lounge will be available at select times as indicated across both days for individualized, hands-on workshops.

### Onsite Al Workshop | Day 2: Noon – 3:00 PM **ARTIFICAL INTELLIGENCE IN RESEARCH ADMINISTRATION** +\$95 PER ATTENDEE | LEVEL ONE AIRA CERTIFICATE

Artificial intelligence is increasingly impacting research administration, streamlining processes and enhancing efficiency across various aspects. This workshop will introduce you to relevant and fundamental topics pertaining to AI and its implications for your role and your institution.

#### 1. Introduction to AI in Research Administration

- o Overview of AI and its applications in research management
- o Understanding the role of AI in streamlining administrative processes
- o Security challenges and considerations
- o Ethical considerations and challenges related to AI adoption

#### 2. Data Management and Analysis

- <u>Automated Records Management</u>: Data collection, cleaning, and preprocessing. Al systems can automatically store and organize research data, including clinical trial data, FDA approval documents, and novel drug records, minimizing errors and streamlining processes.
- <u>Predictive Analytics</u>: Introduction to data analytics tools. Al can analyze vast datasets to predict potential research outcomes, identify trends, and optimize resource allocation.
- <u>Data visualization</u>: Exploring data visualization techniques.

• <u>Literature Review Support</u>: Al-powered tools can sift through vast scientific literature, identifying relevant articles and summarizing key findings, saving researchers significant time.

#### 3. Collaboration and Communication:

- <u>Automation of routine tasks</u>: AI tools can automate routine tasks such as scheduling and document management.
- <u>Virtual Assistants and Chatbots</u>: Al-powered assistants can handle routine administrative tasks like scheduling meetings, managing correspondence, and answering frequently asked questions.
- <u>Knowledge Sharing Platforms:</u> Al can analyze research data and insights to facilitate knowledge sharing across research teams and institutions.

#### 4. Administrative Tasks and Workflow Optimization:

- <u>Grant Application Support</u>: Al can assist in crafting compelling grant proposals by analyzing past successes, identifying relevant funding opportunities, and optimizing language.
- <u>Compliance Management</u>: Al can monitor and ensure adherence to research ethics and regulatory guidelines, reducing administrative burden.

#### 5. Al Ethics and Governance

- Understanding bias, fairness, and transparency in AI systems
- o Developing AI policies for research institutions
- o Compliance with regulations (e.g., GDPR, HIPAA)

