**IC24-015: AI for Improved Public Health and Climate-Resilient Health Systems Industry Connections Program**

**Meeting Date**: 11 February 2025,10:00 AM ET

**Meeting Location**: Webex

**Meeting Slides**: <https://ieee-sa.imeetcentral.com/aiorimprovedpublichealthandclimateresilienthealths/folder/WzIwLDE5MjI2Nzg5XQ>

Attendance:

**Please add your affiliation in the Table and send back to either Chair or Vice Chair**

| **Name** | **Affiliation** | **Present or Absent** |
| --- | --- | --- |
| Dimitrios Kalogeropoulos | Chair, Global Health Digital Innovation Foundation | P |
| Kristina Celentano | Vice Chair, Koralaide Consulting | P |
| Maria Palombini | IEEE HLS Global Practice |  |
| Shana Pepin | IEEE Program Manager | P |
| Paul Barach |  | P |
| Maryam Lustberg | Yale Medical School |  |
| Maeghan Orton |  |  |
| Peter Drury | Drury Consulting | P |
| Gabby Samuel | King’s College London | P |
| Peter Benjamin | HealthEnabled | P |
| Raman Muthusamy |  |  |
| Abhinavdutt (Abhinav) Singh |  | P |
| Imran Arain |  |  |
| Antony Louis Piriyakumar Douglas |  |  |
| Shankar Sridharan | NHS |  |
| Srikanth Mahankali |  | P |
| Josué Kossi Srougbo |  |  |
| Hesham Gaafar |  | P |
| Heidi Good | PATH |  |
| Dimitri Varsamis |  | P |
| Srinivas Murri | Meta | P |
| Santanu Sinha |  |  |
| Steven Wanyee |  |  |
| Terry Mochire |  | P |
| Faith Mahinda |  |  |
| Andrei Dusmikeev |  |  |
| Sandeep Reddy |  |  |
| James T Lin |  |  |
| Lynn Brielmaier |  |  |
| Adam Chee |  |  |
| Ivo Petrov |  | P |
| Maryam Sherif |  |  |
| Vishwasrao Salunkhe |  |  |
| Juan José Martí Noguera |  | P |
| Rudolf Wagner |  | P |
| Ramy Azzam |  | P |
| Maria Liakata | Queen Mary University of London |  |
| James Teo | NHS |  |
| Sonali Daniel |  | P |
| Paul Campbell | HealthAI |  |
| Fatma AbdelSalam |  | P |
| Jana Alagarajah |  |  |
| Oscar Franco |  | P |
| Ali Humayun Zafar |  | P |
| Vishwasrao Salunkhe |  | P |
| Sulekha Chattopadhyay |  |  |
| Martin Le Jeune | Global Health Digital Innovation Foundation |  |
| Satwik Reddy Jambula |  |  |
| Riccardo Vecellio Segate |  |  |

Agenda:

1. Welcome
2. Policies & Procedure, Appointments
3. Roll Call
4. Introduction to the IC24-015 Program
5. Approve Agenda and Activity Report January 2025
6. Tools
7. Schedule of Meetings - Next Meeting
8. Adjourn

Action Items:

| **Action Item** | **Responsible** | **Estimated Date** |
| --- | --- | --- |
| Request for a lead for planning the London Forum. Email [d.kalogeropoulos@ieee.org](mailto:d.kalogeropoulos@ieee.org) to express interest. | Open to all members | 24 February 2025 |
| Develop GenAI Framework for Workforce Resilience proposal/concept. | Abhinav Singh | 11 March 2025 |
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Meeting Notes:

| **Agenda Topic** | **Summary Notes** |
| --- | --- |
| **Policies & Procedure, Appointments** | * This is an Executive Committee that meets and decides on activities for industry connections. * Krissy Celentano has offered to serve as the Vice Chair and was appointed Vice Chair by the Chair. * This is a volunteer Committee. Voting is needed is 1 vote per person. Basic rules for meeting and decisions revolve around anti-trust policy, including:   + Do not discuss patents/patent claims.   + Do not discuss license rates/terms/conditions.   + Do not discuss product prices.   + Do not discuss on-going or threatening litigation. * The industry connections program is an incubator - an economical and neutral environment for building consensus - including new standards, technologies, etc. |
| **Introduction to the IC24-015 Program** | **Background**   * The purpose is to convene a multidisciplinary group of participants to openly collaborate and develop solutions that will demonstrate GenAI’s role in advancing inclusive, equitable, and climate-aware healthcare by fostering community engagement and digital autonomy. * Goal is to develop a sustainable framework that addresses the complex intersections of healthcare access, climate impact and health equity, through:   + Fostering collaboration   + Establishing a code of practice   + Promoting ethical commercialization   + Developing novel regulatory pathways that foster continuous learning * Projects for 2025-2026:   + London Forum November 2025 - “Regulating AI to Address Equity and Climate-Health Interactions”   + TBD 2026 Forum to be in the US   + IEEE Startup Pitch Competition and Challenge to be announced at November 2025 London Forum   + Standards Frameworks and Guidance - PARS - Committee is to identify opportunities, start standards projects   + White Papers and Publications     - Srikanth Mahankali put together a list of indicators and submitted to the Lancet Commission submission on indicators. Link to review: <https://ieee-sa.imeetcentral.com/aiorimprovedpublichealthandclimateresilienthealths/folder/WzIwLDE5MjI2Nzk0XQ>     - Abhinav Singh leading the GenAI Framework for Workforce Resilience proposal/concept development.     - GenAI Climate-Aware Real World Evidence Ecosystems. Need a lead.     - Workshops * Call for folks wanting to work on papers on real world implementations and evidence.   **London Forum November 2025 - “Regulating AI to Address Equity and Climate-Health Interactions”**   * The Forum is targeting a mix of policymakers, researchers, innovators, and other practitioners. * We as a group need to make a list of speakers to discuss priority, budget and how to bring them to the event. * The date is November 7, 2025 at UCL Global Business School for Health. * **Action Item**: Request for a lead for planning the November 2025 London Forum. Email [d.kalogeropoulos@ieee.org](mailto:d.kalogeropoulos@ieee.org) to express interest. * Consider language around facilitation of AI resiliency, and importance of policy? Regulation and policy would be part of the discussion.   + Proposing regulating, whether law/governance/guidance is an issue. It is misunderstood by the innovation community and start-ups and is seen as a burden. But regulators want to be facilitators of an innovation process. Much of the regulation has to do with clinical trials and producing evidence to find best interventions.   + Heshman: Happy to think on this, work on this more. * Srikanth Mahankali suggested developing a save the date flyer for the London event, finalizing the theme and setting up WhatsApp and LinkedIn groups. * GenAI areas to be showcased at the London Forum (and the challenge competition):   + Digital biomarkers and endpoints   + Consensus LLMs   + AI medical scribes   + Addressing critical healthcare needs * Abhinav Singh suggested additional topics for exploration:   + Address Data Governance & Security: Define best practices for data collection, sharing, and AI model transparency.   + Ensure Ethical & Inclusive AI Adoption: Establish governance frameworks to ensure fair, unbiased, and equitable AI solutions.   **Pitch Competition and Challenge**   * Focus on advancing AI-driven patient-centered and climate-aware innovations. To be announced at the November 2025 London Forum. * The challenge will invite innovators to showcase GenAI apps that revolutionize patient navigation by incorporating climate awareness into their solutions. * Driving towards practical applications. * Key dates:   + Pre-registration: 1 December 2025   + Open to submissions: January 2026   + Submission deadline: March 2026   + Judging: April 2026   + Winners announced: April 2026 * Working on more concrete details for the competition. * Intention is to invite winners to the 2026 Forum in the US and try to help pay for their travel expenses. * Judging competition criteria:   + Impact on patient navigation - effectively engage them to participate in care.   + Data integration - data sources, how to access.   + Advancing the use of real world data and real world evidence - methodologies for synthesizing, usability.   + Equity and inclusion - commitment to ethical data practices.   + AI application innovation - adopting a whole system approach. |
| **Approve Agenda and Activity Report January 2025** | * No comments. * [AI for Improved Public Health and Climate-Resilient Health Systems - Files & Discussions - Central Desktop](https://ieee-sa.imeetcentral.com/aiorimprovedpublichealthandclimateresilienthealths/folder/WzIwLDE5MjQ0NjkwXQ/) |
| **Tools** | * Listserv to email group: [IC24-015-01@LISTSERV.IEEE.ORG](mailto:IC24-015-01@LISTSERV.IEEE.ORG) * IC24-015 webpage: <https://sagroups.ieee.org/ic24-015/> * Workspace: <https://ieee-sa.imeetcentral.com/aiorimprovedpublichealthandclimateresilienthealths/> |