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

**Meeting Date**: 8 April 2025,10:00 AM ET

**Meeting Location**: Webex

**Meeting Slides**: None

Attendance:

| **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 |  |  |
| 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 |  | P |
| Hesham Gaafar |  | P |
| Heidi Good | PATH |  |
| Dimitri Varsamis |  |  |
| Srinivas Murri | Meta | P |
| Santanu Sinha |  |  |
| Steven Wanyee |  |  |
| Terry Mochire |  |  |
| Faith Mahinda |  |  |
| Andrei Dusmikeev |  |  |
| Sandeep Reddy |  |  |
| James T Lin |  | P |
| Lynn Brielmaier |  |  |
| Adam Chee |  |  |
| Ivo Petrov |  |  |
| Maryam Sherif |  |  |
| Vishwasrao Salunkhe |  |  |
| Juan José Martí Noguera |  |  |
| Rudolf Wagner |  | P |
| Ramy Azzam |  |  |
| Maria Liakata | Queen Mary University of London |  |
| James Teo | NHS |  |
| Sonali Daniel |  |  |
| Paul Campbell | HealthAI |  |
| Fatma AbdelSalam |  |  |
| Jana Alagarajah |  |  |
| Oscar Franco |  | P |
| Ali Humayun Zafar |  |  |
| Vishwasrao Salunkhe |  |  |
| Sulekha Chattopadhyay |  |  |
| Martin Le Jeune | Global Health Digital Innovation Foundation | P |
| Satwik Reddy Jambula |  |  |
| Riccardo Vecellio Segate |  |  |
| Sulekha Chattapadhyay | California Environmental Protection Agency (CalEPA) |  |
| Sana Hassan |  |  |
| Hasson Naqvi |  |  |
| Gulmira (Mira) Asmagnestova (new) |  | P |
| Richard Holman Matanta (new) |  | P |

Agenda:

1. Welcome
2. Policies & Procedure, Appointments
3. Introduction to the IC24-015 Program
4. Lancet Commission Indicators White Paper
5. GenAI Framework for Workforce Resilience White Paper
6. AI role in Digital Public Health Infrastructure White Paper
7. 2025 London Forum Planning
8. Adjourn

Action Items:

| **Action Item** | **Responsible** | **Estimated Date** |
| --- | --- | --- |
| Develop March activity report. | Krissy Celentano, Dimitris Kalogeropoulos | 11 April 2025 |
| Create a WhatsApp group for this IEEE group and will share the link for members to join. | Srikanth Mahankali | 11 April 2025 |
| Share the draft Lancet Commission indicators White Paper google doc via WhatsApp group. | Srikanth Mahankali | 21 April 2025 |
| Create a draft GenAI Framework for Workforce Resilience White Paper google doc and share via WhatsApp group. | Abhinav Singh | 21 April 2025 |
| Work on high-level plan for AI role in Digital Public Health Infrastructure White Paper | Sana Hassan | 21 April 2025 |
| Revise/finalize the London Forum event title. | Martin Le Jeune | 11 April 2025 |

Meeting Notes:

| **Agenda Topic** | **Summary Notes** |
| --- | --- |
| **Policies & Procedure, Appointments** | * This is an Executive Committee that meets and decides on activities for industry connections. * Dimitris Kalogeropoulos is the Chair, Krissy Celentano the Vice Chair and Dimitri Varsamis the Treasurer. * 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. * 55 registered members at this time. |
| **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 6, 2025 at Royal Society (central London)   + 2026 Forum to be in the US   + Startup Pitch Competition and Challenge   + Standards Frameworks and Guidance - PARS - Committee is to identify opportunities, start standards projects   + White Papers and Publications     - Srikanth Mahankali leading the development 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 in the Role of Digital Public (Health) Infrastructure. Dimitrios has been working on a paper and thinking about leveraging the Meta [OpenLoop Program](https://openloop.org/) being implemented in the UK for policy prototyping and data governance. Seeing how the set of principles can be adopted. Sana Hassan interested to lead, Krissy, James and Abhinavdutt also want to engage/support.     - Workshops * Call for folks wanting to work on papers on real world implementations and evidence. |
| **Lancet Commission Indicators White Paper** | * Srikanth Mahankali is leading the development of indicators and submitted to the Lancet Commission submission on indicators. Link to review: <https://ieee-sa.imeetcentral.com/aiorimprovedpublichealthandclimateresilienthealths/folder/WzIwLDE5MjI2Nzk0XQ> * The concept for white paper came about from a call for proposals from the Lancet Commission to propose indices for climate resilience. Looking into the current landscape and opportunity to come up with a proposal for a new climate change index so to speak. * Have been drafting and wondering where to share the draft - WhatsApp? * **Action Item:** Srikanth Mahankali to create a WhatsApp group for this IEEE group and will share a link with folks to join. * **Action Item:** Srikanth Mahankali to create a google doc and share via WhatsApp group. * Draft indicators currently include climate AI co-benefits tracker and digital health resilience metric. * Might make sense to include this in the London Forum agenda and have discussion on proposal indicators. * A number of members expressed their interest to join and were added. |
| **GenAI Framework for Workforce Resilience White Paper** | * Abhinav Singh is leading the GenAI Framework for Workforce Resilience White Paper and has developed a high level plan. * The objective for the white paper is to foster research and pilot projects. Think about a policy and standard framework. And would take to industry and get feedback. * Looking for folks who want to participate/collaborate. * **Action Item:** Abhinav Singh to create a google doc and share via WhatsApp group. * To get in touch: [abhinav.duttsingh@outlook.com](mailto:abhinav.duttsingh@outlook.com) |
| **AI role in Digital Public Health Infrastructure** | * Sana Hassan leading the AI role in Digital Public Health Infrastructure White Paper. * Create a reference paper that has all the areas about AI foundation models and how it is happening in the infrastructure itself. * **Action Item:** Sana Hassan to work on a high-level plan for this white paper. * Krissy shared link to Co-develop article on digital public infrastructure and climate: <https://www.codevelop.fund/insights-1/blog-post-title-four-tcwbd> |
| **2025 London Forum Planning** | * Set for November 6, 2025. at Royal Society (central London) * Working on speakers and sponsors. * IEEE sharing the sponsor package for us to use to raise funds. Working on sponsorship options with IEEE contracting. * GIDF will be leading the pitch competition opportunity and promotion at the event. * The process right now is to submit your list for speaker ideas and we will discuss it. * The working title is ‘Powering AI for Climate-Ready Healthcare’. * **Action Item:** Martin to revise/finalize the London Forum event title. * Link to documents available on request. * Suggestion to look at big 4 consulting firms as potential sponsors. * The Forum aims to showcase real-world case studies, facilitate collaboration among stakeholders, discuss regulatory policies and summarize key learnings. * Exploring different industry leaders, experts, developers, but depending on sponsorship and funding, may need to lean into UK entities. * Martin will lead the strategic partners and media outreach aspect of planning. Can talk further about communication strategies in a future call - will have a plan outline to share/discuss. * Datakind is doing a scoping review on this so they might be relevant too. |
| **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/> * **Action Item:** Krissy to set up Google Drive for this group due to iMeet workspace limitations (shared access). |