

Digital Health Forum Newsletter

BIH Digital Health Updates August /September 2024

Dear Digital Health Community at BIH, Charité, MDC, and in Berlin,

We hope all our readers had a wonderful summer. We are thrilled to be back to share this autumn edition of our newsletter, packed with the latest insights and innovations in the digital health world happening during the summer. If you're in Berlin, don't forget to sign up for our next Digital Health Forum on September 25, where we'll be discussing patient monitoring solutions and how to set them up for success! We hope you find something inspiring and valuable as we welcome the fall season together.

OPEN CALLS & OTHER OPPORTUNITIES

EIT Health Flagships Call 2024 Open for Applications

Deadline: Sept 18th, 2024

The call for activities will enable EIT Health Partners, and our wider network of actors across Europe's ecosystem, to focus on delivering solutions to our biggest healthcare challenges.

Call for Proposals on the Topic of Women's Health and AI

Deadline: September 23rd, 2024

This call for project proposals offers funding for projects that use AI technology to improve medical or nursing care for women or preventive measures. Up to three digital, innovative and suitable projects will be funded over a period of up to three years with a total of up to nine million euros.

Health Hackathon Bayern

Deadline: October 17th, 2024

Are you ready to revolutionize the healthcare sector in Germany with innovative ideas? The Healthcare Hackathon offers you the perfect platform to develop advanced and innovative solutions together with other creative minds.

IN-PERSON EVENTS

BIH Digital Health Forum

Date and Time: Sept 25th, 2024 | 6:00 pm - 9:00 pm CEST

Location: Museum of Medical History of the Charité, Virchowweg 16, 10117 Berlin

The Digital Health Forum is back on September 25! Featuring Joscha Hofferbert, Founder and Managing Partner of Healthcare Studios, as moderator and Stefan Zundel, General Manager at Doccla and digital health entrepreneur as panelist, as panelist, this exciting evening will center patient monitoring solutions and how to set them up for success in the areas of market entry, implementation, and paying customers. We can't wait to see you there for a night of discussion and networking!

The Munich Al Conference 2024

Date and Time: August 29th, 2024 | 6:00 pm - 8:00 PM CEST Location: Balanstraße 73 Haus 19 B/ EG, 81541 München

Hosted by **Startup Network Europe** and **Start2 Group**, The Munich Al Conference 2024 gathers Al Leaders, Chief Technology Officers, Startup Founders, and other Al Professionals from Munich and across Germany, for an evening of content and networking.

Startups, Companies and AI: Legal Guide to Mastering AI Compliance

Date and Time: September 11th,, 2024 | 5:00 pm - 8:00pm CEST

Location: Start2 Group GmbH, Balanstraße 73, Haus 19 B/EG, 81541 München

With the rapid advancement of AI technology, both startups and established companies face new challenges. Legal issues, such as intellectual property and its regulation, are becoming increasingly relevant. But how can one navigate this complex legal landscape?

Big Bang Health Al Festival

Date and Time: Sept 11th -12th, 2024

Location: Magazin in der Heeresbäckerei, Köpenicker Str. 16-17, 10997 Berlin

Germany's largest B2B event for health professionals, which takes place as part of the BIG

BANG FESTIVAL. Experience groundbreaking keynotes, live interviews on stage, passionate

panel talks and targeted master classes on topics such as digitalization, green tech, recruiting, mobility and financing with over 5,000 other guests.

Start2 Connect Night Munich

Date and Time: September 12th, 2024 | 5:45pm CEST

Location: Start2 Group GmbH, Balanstraße 73, Haus 19 B, 81541 München

No matter whether you're a seasoned Entrepreneur or just starting out, whether you are an aspiring Startup founder, an active Investor in (Tech) Startups or simply interested in the Startup Ecosystem, this event is for you. It is designed for making valuable connections and gaining insights into Entrepreneurship and the Munich Startup Ecosystem.

Clinical Innovation Meeting in Mannheim

Deadline: Sept 22nd, 2024

Date and Time: Nov 15th, 2024 | 11:30 pm - 19:00 pm CEST

Location: CUBEX ONE, Franz-Volhard-Str. 5, 68167 Mannheim, Germany

The aim of the event is to give start-ups and small and medium-sized enterprises (SMEs) the opportunity to get connected with potential users and customers and to exchange ideas with other young companies from the healthcare sector. Clinics gain insights into innovative technologies, that have already proven themselves in other clinics and can share experiences with each other.

World Medical Innovation Forum

Date and Time: September 23th -25th, 2024 | 8:00 am - 8:30pm EST

Location: Encore Boston Harbor, 1 Broadway, Everett, MA 02149, United States

The World Medical Innovation Forum brings together global leaders to address the latest opportunities and challenges in the investment landscape, key technology developments, manufacturing, and regulatory barriers. Gain insights into the future of patient care.

International Conference on Integrated Systems in Medical Technologies (ISMT)

Date and Time: Sept 25th - 26th, 2024

Location: FAU Erlangen-Nürnberg, Schloßplatz 4, 91054 Erlangen

The ISMT conference brings together leading experts in the field of medical technology, including researchers, engineers and industry professionals, to share their knowledge and insights on the latest developments in medical technology.

Healthcare Innovator's Bridge 2024

Date and Time: September 26th, 2024 | 6:00 pm - 9:30 pm MESZ Location: Max Liebermann Haus, Pariser Platz 7 10117 Berlin

The Healthcare Innovator's Bridge aims to build this bridge, overcome distances and drive innovation. We connect established industry players with innovative newcomers as well as private and institutional donors from Berlin and Brandenburg - from induction to discharge - with one mission: Together today for the clinic of tomorrow.

Frontiers Health 2024

Date and Time: Oct 17th - 18th, 2024

Location: Berlin Congress Center GmbH, Alexanderstraße 11, 10178 Berlin

A highly curated event, gathering ecosystem leaders - founders, C-Suite executives and senior government and academic thought leaders and change makers - to discuss next frontier of innovation in health and life sciences.

ONLINE EVENTS

Digital Health Lunch #23

Date and Time: Sept 6th, 2024

Location: ONLINE

At the Digital Health Lunch, digital pioneers will once again provide insights into exciting, real projects and share their experiences.

Promoting Healthy Ageing in a Digital World

Date and Time: September 17th, 2024 | 2:00pm - 3:00pm CEST

Location: ONLINE

The 1-hour event will convene international experts to raise awareness and share practical information about the role of digital health in promoting healthy ageing. Participants will learn about high-quality practices in the implementation of digital technologies and their potential to transform health care for older adults.

World Health Summit

Date and Time: October 13th - 15th, 2024

Location: ONLINE

The World Health Summit 2024 brings together stakeholders from all sectors and regions in over 60 sessions to discuss the most pressing global health topics under the theme 'Building Trust for a Healthier World'.

9th Annual Health IT + Digital Health + RCM Virtual Component

Date and Time: Oct 15th - 16th, 2024 EDT

Location: ONLINE

Here's your chance to join thousands of fellow executives (virtually, from the comfort of your own space) and gain valuable insights. This event will offer a window into the high-level discussions happening at health systems nationwide.

RECOMMENDED PODCASTS

Dev and Doc: Al for Healthcare Podcast

We recently discovered an exciting new podcast where developers and doctors join forces to deep dive into AI in healthcare. We recommend the newest episode, "Explaining Explainable AI." Also check out this episode sharing Dr. Derrick Khor's insights from consulting over 120 companies and a step-by-step guide on how to build a successful Healthcare company.

Faces of Digital Health

Interested in the Spanish Digital Health ecosystem? Then check out the latest episode on discussing digital health strategy in Spain and Catalonia, including their open-platform approach, focusing on data persistence with the use of openEHR data specification.

NVIDIA's AI Podcast

In this episode of NVIDIA's AI Podcast, host Noah Kravitz speaks with Chris Gibson, cofounder and CEO of Recursion, about how the company uses AI and machine learning to accelerate drug discovery and development at scale. Also check out this episode where host Noah Kravitz speaks with the cofounder of Paige, the first company with an FDA-approved tool for cancer diagnosis.

Royal Society of Medicine - Digital Health Section Podcast

Interested in the newest updates right out of the heart of the British Healthcare System? Check out its digital health podcast, including this episode featuring a conversation with Professor David Lowe- Clinical Director for Innovation at the Digital Health Validation Lab, University of Glasgow and A&E consultant. Another episode we think would be worth your time is the

episode exploring software as a medical device regulation on both sides of the Atlantic.

Talking HealthTech

In this episode of Talking HealthTech, host Sophie Turner is joined by Khika Withnell, Practice Manager, Mariah Amjad, Media Manager, and Dr Megan Young, General Practitioner, all from Women's Health Road. They discuss the intricate interplay between digital health, patient education, and holistic care for women. Also check out this episode sharing the opportunities and challenges that come with the digital transformation in healthcare.

The Heart of Healthcare

This episode covers everything from a \$99 Al companion to whether the hosts think PBMs will ever be dismantled.

The Smart Care Team Spotlight

Episode #32 - Revolutionizing Clinical Workflows: Al and Virtual Nursing with Dr. Karen Murphy, a Senior Advisor at Geisinger.

NEW ARTICLES & INTERVIEWS

7 Book Recommendations to Help You Navigate The World of Al

Discover seven recommended books that provide insightful perspectives on artificial intelligence and its impact across various industries.

Advancements in Digital Health Research from Nature

This article from Nature Digital Medicine explores recent developments in digital health technologies and their application in clinical practice.

Balancing Al Innovation with Patient Safety

A recent article in The Lancet Digital Health discusses new advancements and the impact of digital tools on healthcare delivery and research.

Build, Prove, Launch: Facilitating Better Digital Health Evidence Generation

This article discusses how digital health tools can improve evidence generation in healthcare research by providing more robust and real-time data.

ChatGPT Shows Promise in Answering Patients' Questions to Urologists

ChatGPT demonstrates potential in accurately addressing patients' questions in urology, suggesting its use as a supportive tool in healthcare settings.

Commure to Acquire Augmedix in \$139M Digital Health Deal

Healthcare software startup Commure has agreed to acquire artificial intelligence medical scribe company Augmedix for \$139 million.

Digital Solutions in Paediatric Sepsis

This paper in The Lancet Digital Health describes the current state of digital solutions in paediatric sepsis around the world, the advances in digital technology that are enabling the development of novel applications, and the potential effect of advances in artificial intelligence in paediatric sepsis research and clinical care.development.

Generative AI In Healthcare: Adoption Trends and What's Next

Surveyed healthcare leaders say their organizations are eager to use generative AI to help enhance how healthcare stakeholders work and operate, but some are still adopting a wait-and-see approach.

How Physicians Can Show 'Digital Empathy' in Mychart Messages

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visits. But how can clinicians illustrate how much they care during asynchronous message exchanges?

Many Saxons Want to Use Digital Health Services

The popularity of telemedicine is growing. Since the coronavirus pandemic, the number of video consultations in Saxony has risen sharply.

New Al Tool Predicts Risk for Chronic Pain in Cancer Patients

A novel Al tool has been developed to predict the likelihood of chronic pain in cancer patients, aiming to enhance pain management strategies.

Reporting Standards to Support Cost-Effectiveness Evaluations of Al-Driven Health Care

This article assesses the role of artificial intelligence in healthcare, examining both current uses and future possibilities.

Salcit Partners with Google on Al Technology to Detect Disease Based on Coughs
Salcit has partnered with Google to develop Al technology that can detect diseases by analyzing cough sounds, aiming to improve diagnostic accuracy

REGULATORY NEWS

Artificial Intelligence and Machine Learning (AI/ML)-Enabled Medical Devices
The FDA outlines new guidelines for the use of AI and machine learning-enabled medical
devices to ensure safety and efficacy in healthcare applications

European Artificial Intelligence Act Comes into Force

The European Artificial Intelligence Act has officially come into force, establishing comprehensive guidelines for AI development and deployment in the EU

Regulatory Requirements For Medical Devices With Machine Learning

This article provides an overview of the most important regulations and best practices that you should consider. You can save yourself the trouble of researching and reading hundreds of pages and be perfectly prepared for the next audit.

Regulatory Roadmap Points the Way Ahead for New Measures To Support Safe Access To Medical Technology Including Al And Diagnostics

MHRA sets out new plans to protect patient safety and enable access without delay for UK patients to innovative medical technologies.

Sampling Kits from A Regulatory Perspective

This article presents five constellations. It provides clarity and helps to avoid regulatory hassles and minimize regulatory efforts.

The FDA eSTAR Program: Should or Must You Take Part?

The Johner Institute's blog explains the FDA's eSTAR program, which aims to streamline the submission process for medical devices by utilizing electronic templates.

US Eyes Financial AI Regulations as EU Law May Impact Healthcare Tech

As Al continues to evolve, global regulatory efforts are intensifying to address its ethical and practical implications

Follow us on our new LinkedIn page to keep up to date on everything **Digital Health and DHA!**In case you are interested in sharing your event in our newsletter, please feel free to contact:

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Best wishes, the DHA Team

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