

IMMORTIVA AND LIFE-VAULT: ACCELERATING THE PATH TO A LONGEVITY IMMORTALITY

Hālau of Harmony: Pioneering unified health records with Life-Vault to empower longevity, guided by Lokahi—unity towards a shared purpose.

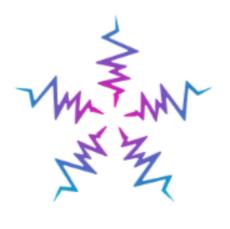


{loh-kah-hee} - noun - Hawaiian

the beauty of unity and harmony in all things. it's about working together, finding balance, and creating peace. foster this unity to bring warmth, joy, and fulfillment to your life and to those around you.

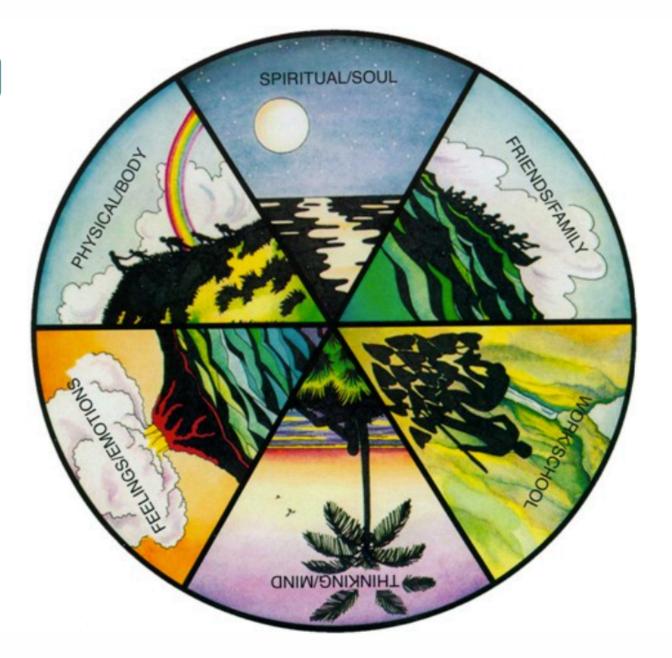


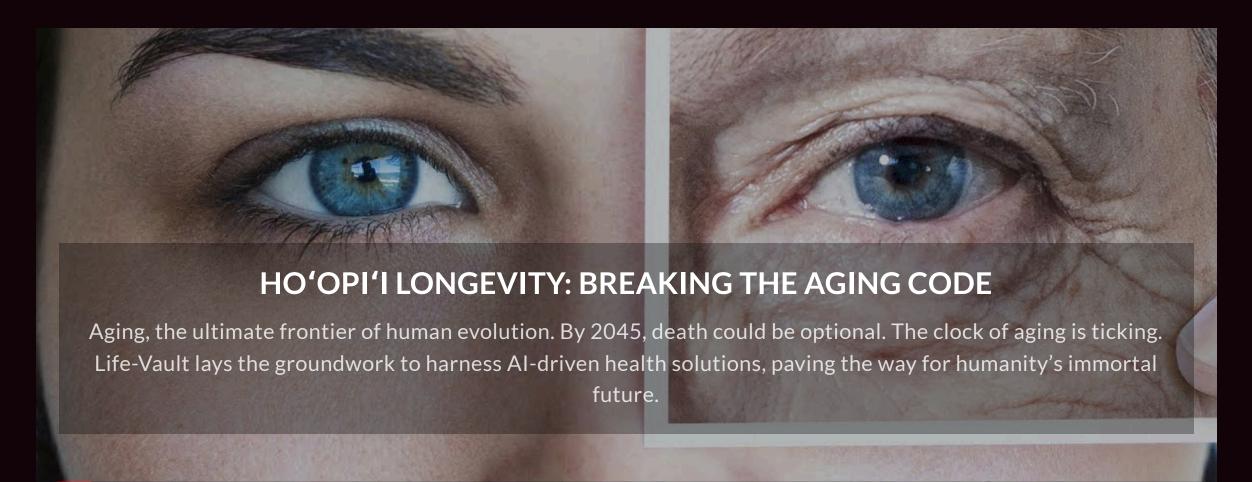




FINETUNERSLABS

LOKAHI WHEEL





ENGINEERING IMMORTALITY?

THE HYPOTHETICAL VISION IN BRAINSTORMING AND VALIDATION. AGREE?



1. Harmonizing Aging's Complexity



2. Organizing Hypothetical Solutions Like a "Wiki-Lokahi"



3. Making Matches Without Breaking Patents

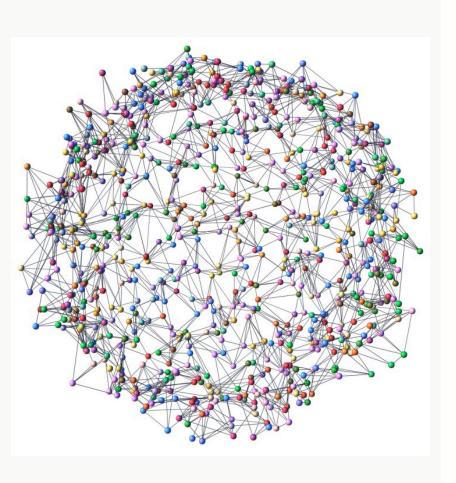


4. Building a Global Network to Tackle the Aging Paradox



5. Starting With the Clinical Records: Life-Vault

1. HARMONIZING AGING'S COMPLEXITY



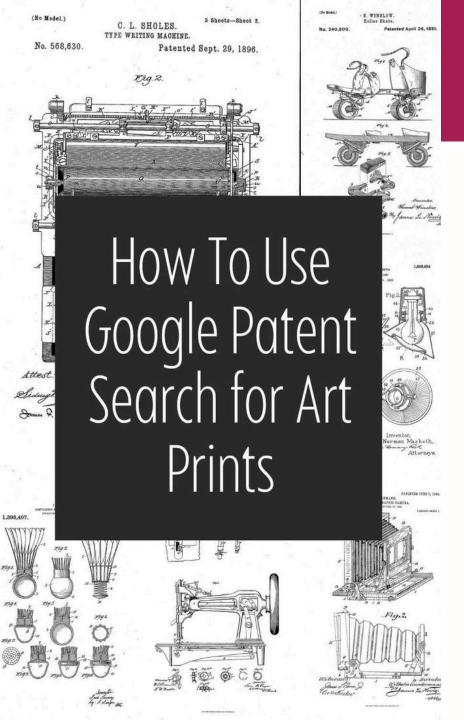
Immortiva partners with experts to globally harmonize and taxonomize every problem and sub-problems linked to aging, considering hypothetical causalities, correlations, etc. between each one of the problems and sub-problems. balancing lokahi—harmony and unity—to build the foundation for a global understanding of longevity. Very complex, no?

2. ORGANIZING HYPOTHETICAL SOLUTIONS LIKE A "WIKI-LOKAHI"



After mapping, we turn challenges into a globally accessible "wiki," open to all. Think of it as a Hawaiian-infused Wiki: collaborative, welcoming, and a touch warmer. With Google's MTP as inspiration, let's hope they finally join us—with more support than a search bar!

Immortiva is working to systematically organize and catalog the various scientific, technological, and medical approaches to addressing the problems of aging, creating a comprehensive knowledge base.



3. MAKING MATCHES WITHOUT BREAKING PATENTS

Through precise fine-tuning (no public reveals—patents matter!), we match problems with solutions. A nod to Google: organizing the world's info would actually help here.

Immortiva aims to connect the different solutions to the problems of aging, identifying synergies, interdependencies, and opportunities for collaboration. It involves designing fine-tuned criteria to connect problems with solutions. But don't worry—no patentable secrets will slip through! Public disclosures harming patentability are a violation of Article 27. Small inventors like us deserve protection too.



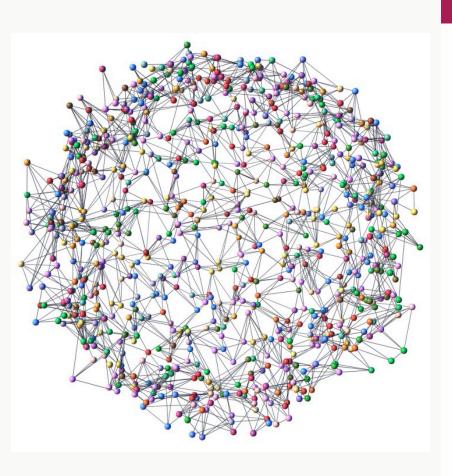


4. BUILDING A GLOBAL NETWORK TO TACKLE THE AGING PARADOX

Imagine a global network connecting scientists, inventors, empiricists, investors, and beyond. Everyone contributes data for fine-tuning AI, empowering it to uncover patterns, propose solutions, and self-train. Let's rebrand AI as Digital Intelligence (DI), reflecting its human-made brilliance! By leveraging SDG 17 and health goals, we aim to accelerate progress beyond the predicted 2045 horizon.

By mapping, organizing, and connecting the problems and solutions, Immortiva is working to identify and address the critical bottlenecks and roadblocks that have hindered the progress towards extending the human lifespan.

5. STARTING WITH THE CLINICAL RECORDS: LIFE-VAULT



Our journey begins with digitizing and centralizing every human's medical history through Life-Vault—a system designed to securely manage health records while enabling AI training. Family and friends can assist, while unique functionalities streamline use. While we keep patent-worthy details private, this tool marks a pivotal step toward a healthier, more connected future.

We're prototyping with Life-Vault to centralize clinical histories, creating personalized, trainable Al systems—just no spoilers to keep patent opportunities intact.

Immortiva's ultimate goal is to unlock the fundamental secrets of longevity, paving the way for the development of transformative interventions and technologies that can dramatically extend the human lifespan.

"LOKAHI IS THE PRINCIPLE OF UNITY AND HARMONY, WHERE ALL ELEMENTS ARE INTERCONNECTED AND WORK TOGETHER IN A BALANCED AND SUSTAINABLE WAY."

"'O KA 'IKE I KA PONO, KA MEA E HO'OMĀLAMALAMA I KA 'UHANE."

"'O KE ALOHA KA MEA E HO'OMĀLAMALAMA I KE OLA."

THE HYPOTHETICAL PROBLEM(S) WITH MEDICAL RECORDS

RECORDS



Disconnected Medical Systems

currently, there's no universal system that connects an individual's medical records across all healthcare providers. Records are siloed in separate systems, making it difficult to access a comprehensive health history.



Limited Access and Supervision

Patient records cannot be monitored or authorized by family, friends, and doctors based on critical situations. This lack of oversight limits the ability to ensure the best care decisions are being made.



Data Not Feeding Al Insights

Medical histories are not being continuously updated or integrated with advanced Al algorithms. This prevents the finetuning of recommendations and matching data for personalized treatment and care.



Interoperability & Instant Messaging

ntegrating medical records with popular messaging platforms like WhatsApp using OCR technology is key. If Meta supports us, we can enhance human connections and empower families to manage health data seamlessly across platforms, paving the way for Aldriven healthcare solutions.

INTRODUCING LIFE-VAULT

What is Life-Vault?

Key Functionalities

Benefits of Life-Vault

Life-Vault is a centralized and Alpowered repository that securely stores and manages users' complete medical histories, including diagnoses, treatments, prescriptions, and test results. Life-Vault allows users to easily access, share, and update their medical records with healthcare providers, improving continuity of care. Its AI-driven features can also provide personalized health insights and recommendations based on the user's data.

By consolidating medical information in one secure platform, Life-Vault empowers users to take a more active role in their healthcare, facilitates better-informed decision-making, and helps reduce the risk of medical errors or gaps in care.

Markets Size	Source
The global artificial intelligence (AI) in healthcare market size was valued at USD 19.54 billion in 2023 and is projected to grow from USD 27.69 billion in 2024 to USD 490.96 billion by 2032, exhibiting a CAGR of 43.2% during the forecast period. North America dominated the AI in healthcare market with a market share of 44.93% in 2023.	https://www.fortunebusinessinsights.com/industry-reports/artificial-intelligence-in-healthcare-market-100534
The global Electronic Health Records (EHR) market size was valued at USD 29.68 billion in 2023. The market is projected to grow from USD 31.00 billion in 2024 to USD 46.63 billion by 2032, exhibiting a CAGR of 5.2% during the forecast period. North America dominated the global electronic health records (EHR) market with a market share of 46.77% in 2023.	https://www.fortunebusinessinsights.com/electronic-health- records-ehr-market-102660

CONNECTING THE MTP TO LOKAHI

Principle of Unity

Immortiva's MTP embraces the concept of unity, recognizing that all elements of the organization are interconnected and interdependent, mirroring the principle of lokahi.

Interconnectedness

The MTP fosters a deep understanding of the inherent interconnectedness between various business functions, teams, and stakeholders, aligning with the lokahi principle of the interdependence of all things.

Holistic Approach

Immortiva's MTP takes a holistic approach to problem-solving and decision-making, considering the broader context and the impact on the entire system, similar to the lokahi philosophy of seeing the whole rather than just the parts.

Harmony and Balance

The MTP aims to maintain a sense of harmony and balance within the organization, much like the lokahi principle of achieving equilibrium and cohesion among diverse elements.



You've heard from us.

WE WANT TO YOU TO HELP HUMANITY REACH IMMORTALITY THROUGH UX RESEARCHES AND PROTOTYPING.

- + 57 3174035965
- Join us in our UX research: https://discord.gg/EDZke6XrPR
- https://lablab.ai/event/lokahi-innovation-in-healthcare/immortiva

