Here is my plan for our future after the remission from heart failure. From my experience, it would take time because many people are challenged differently. We can follow a conventional method. For example, we set online meeting when we want to discuss our project. Please prepare the material based on webpages (e.g., Link to your papers) including your resume (e.g., LinkedIn, my LinkedIn). Please ask your current workplace to put your name and photo and send the link since we will use it as the verification. For official verification, we will ask a passport and country issued official licenses (e.g., academic degree, driver's licenses, basic health examination). Since we believe our trust is important, we plan to provide the system that anyone can verify our members (e.g., our members' webpage). However, some of our members might need to secure the safety or involve classified roles, because science is common asset and the knowledge and ideas should not used for hurting people just for money including abuse of medical drugs. Therefore we plan to prepare other secured means to verify and protect our members as well.

I am interested in joining a member of a world-class researchers' community. A healthy world can be stable and it should be. Our focus is not past as our future is more important. We are looking for people to work with us. If you or your relatives/friends are world-class researchers that have funds, please let me know. We should stabilize a healthier peaceful world.

Most people would not commit a crime, if they have social support such as financial one (e.g., basic income) and solid health status. Among peaceful people, there are roughly two types of people, those who do not need support and earn themselves, and those who would like to get support.

In general, world-class people can have more capability to earn money. Thus, it is feasible to build a sustainable system so that they can stay as world-class. Most supported people would not complain if they were financially, and mentally, physically supported by world-class creative people.

Of course, you also have the opportunity to be a part of world-class people if you are capable. You must have 1. A world-class capability to create new thoughts, technology and so on, 2. peaceful healthy thought (mental), 3. healthy physical status, 4. a capability to earn by yourself, and 5. Support action using your earnings for non-world-class people so that non-world-class people can enjoy their life.

As you see, your positioning (who is your friend and so on) is important after all, and you should have more world-class friends having the items 1 to 5.

It is also important to recognize the top of the world-class community to get a stable peaceful world. However, we should consider if she/he is shy and the one who would like to make it confidential, then we should respect it.

I am also looking for the CEO of the health care start-up company so that we can contribute as well as enjoy our healthy life. I can be an adviser to both the doctor and patient sides. We can extend various business including the business above mentioned. Running a comprehensive hospital combining Western and Eastern medicine would be more efficient and robust to the optimal (I would like to check up my heart status at such an ideal hospital. Of course, medical staffs are knowledgeable and informative by checking state-of-the-art AI and IT techniques). To gain trust and protect from misunderstanding, the hospital side would need to ask patients to generate data such as taking photos during the important moments of medical protocols so as not to lead to misrecognition. With the Eastern approach, patients can enjoy spas, massages, body scrub, skincare, breathing control (especially air components, pressure, ionization, humidity, temperature and so on are important), and so on in the hospital. Teatime with other patients would be a good social networking moment. All of the patient's information should be shared with the patient's for each and medical doctors cannot hide because it is patient's privacy and information. Additionally, the information of drugs and other medical devices can be traced using IT logistics systems so that both patients as medical stuff can easily find illegal misconducts by any criminals. The quality of the drugs is

maintained by temperature, humidity, and air components air pressure, ionization as well as your cell materials for your new born baby that contains genetic/health information, and so on. Ideally, patients can have the same interface that medical workers can refer to so that they can easily follow and review Doctors' explanations. Although it might not be a conventional idea, we should reconfirm that health data belongs to individuals, and they have the right to control/manage their privacy. It is also important to prepare 1. Analog devices, 2. Digital devices and use two when something is wrong because the value might be different. When you want to know what to eat, you should start with something you feel is tasty. You don't have to eat everything. Your brain and physical body will respond to what is best for you. We hope patients can enjoy authentic testy food like international cuisine restraint for their socialization. Or they can cook by themselves with consultation of knowledgeable medical doctors. They could enjoy local excursion if patients can connect each other. Thus, let us know if you are interested in business in food industry, you should be picky about how you can get good ingredients. We also need to be careful to be isolated. We should confirm evidence with multiple people having different interests with the environment that we make effort to be identical.

An example of one business proposal type that we can propose.

Goal: Providing healthy and delicious food considering recovering people's health and nutrition is important. We plan to run various global Restaurants from various countries. Sometimes, the authentic global restaurants require localization because of customer's preference. We try to adopt many different level of personalized taste. It can be automated optimization. As our service, we can record health status as well as drug dose before and after the meals so that the customer get optimal feedback using AI and advanced IT.

Your invitations/proposals are also welcome. Please try to set up a WEB meeting for your presentation. Once the business becomes successful, I would like to extend our business to other fields, such as infrastructure in developing countries with other independent CEOs. I am interested in being CSO, sub-CSO, and director of protein design as well as co-founder. My focus is conducting creative/innovative research projects that can contribute to good people's real lives to be better (safe, peaceful, happy, and enjoyable).

I also look for world-class young researchers to write scientific papers as first authors. I will be the PI (principal investigator) of the project. Please contact me if you would like to experience a unique academic opportunity. I am interested in building a system that postdocs apply for grant proposals to hire themself. Thus, our affiliations are likely independent. Although I am happy to help postdocs, including grant proposals, you can start your laboratory smoother if you can handle all of your grant proposals. Your application documents will be shared with other members so that they can apply more easily and get successful results.

An example of one research project that I can propose. We can apply (that will cover your postdoc salary to conduct one project staying in Japan and our conference visits).

Goal: Perform Molecular dynamics (MD) simulations to explore the feasibility of our membrane fusion structural transitions in the preceding study that I lead (REF: Full-Length Computational Model of the SARS-CoV-2 Spike Protein and Its Implications for a Viral Membrane Fusion Mechanism). I believe it is still a hot and important topic as, recently, a similar infection pathway using human ACE2 receptor has been found (Ref).

-We model 3D structures using cryo-EM/ET restraints.

Another example of one medical research project that we propose. We can apply (that will cover medical worker salaries to extinct one disease eradication staying in Japan and our conference visits).

Goal: Recovering from serious fatal disease (e.g., heart failure) is one of challenging attempts for both medical team and the patient. Although there are always established and maintained guideline medicine and surgery, the guideline has not been always ideal and caused problems. It was sometimes behind the advancement of theory/technologies. We plan to develop the computational approaches that can explore complex interactions to find lower risk optimal treatment from the time series of personalized treatments as well as similar situations. (Ref: https://www.embopress.org/doi/full/10.1038/s44318-025-00368-6)

- We perform Simulations to obtain binding affinity and properties regarding drugs you use and protein having your sequence exactly. We also develop auto generation force field tools for the drugs.
- We perform peptide Protein designs to inhibit the corresponding chemical drugs (e.g., furosemide) so that we can compare the efficacy. We plan to work on the development of automated methodologies to design from chemical to peptide drugs.

Please be aware that I hope my projects and workplace is continuously maintained by changing a part of multiple projects so that I can avoid the risk that I don't have any income. I have experienced a long-term job search without income and I hope nobody should experience such a mismatched job search. I would like to change the culture of how people work. When my income is high enough and I can afford to contribute to society to make our life better. That is one of the motivations that I am looking for the CEO/partners of the start-ups. It is because my current employer might not allow me to have a secondary job. However, I can work weekends for example. I hope the CEOs and the current employer are flexible enough about it.

An example of one business proposal type that we can propose.

Goal: Providing automated data collection tools as well as correction tools for the productive IT/AI data analysis is essential. We plan to develop non-manipulative process so that we can follow our nature more peacefully and naturally from various standardized global countries. We hope these established scientific approaches are going to be common central tool eventually to support the world class leaders including researchers/scientists, artists, technicians, experts and prophets and their activities.

Please be careful I can work with you only when the current employer gives me a permission for the second/side job (working with you). Currently, I don't have any permission from my employer and it is supposed after I start to commute at KENTO Innovation Park NK Bldg near JR Kishibe station (Currently, writing the exact name of the current employer is not permitted by the employer but you can find the information online).

For our future discussion including academic, industrial, and business collaboration, please prepare materials such as 1. Brief CV, (e.g., my LinkedIn), 2. Presentation, 3. Online meeting appointment.

Currently, I am looking for a place to stay in the Osaka area. Because I have a job and I need a safe place (i.e., a place that I can stay healthy) to work and get income from the outcome of work in general. It has been extremely difficult in Osaka area maintaining my health status. I hope the ongoing problem can be solved quickly so that we

can move forward. Especially, management of humidity as well as air pressure seems to be important once the balance in the living system became unstable. For example, if you have a problem about your toilet by diuretic, you cannot have proper social life already. Sometimes you might be patient for the people under recovery and society might also need to compensate the damages for the recovery people. Healthy people should put the standard on the safe and natural base so that healthy people can recover their health as soon as possible. Please do not mimic unhealthy people taking risk and considering efficiency and make the recovery process as easy as possible for them. In the case of use of diuretic, we should keep in mind what is the purpose of the action (i.e., management amount of urea in your body as well as your weight).

Let me know if you are interested in being both the CEO candidates of our start-up companies or our scientific collaboration candidates for your funded projects. From my point of view, we should live close first to get to know each other. Because I am trying to build safe places with safe, good and peaceful people (i.e., safe places for safe community). We can likely avoid experiencing the same illegal problems that I experienced if we live with safe and good people. Our interest includes investment in global infrastructure such as land, and management of farms for healthy food ingredients and managed water supply (using conventional water purify system first), and natural water sources, hot water/spring and real estate (including renovation) in any country for our safe and peaceful community sustainability.

Best wishes, Wataru Nishima w.nishima@gmail.com