What will now play is an explanatory video for the "Guide4AI Program."

Outline for the Guide4AI (Global PhD Program for Leading AI through Interdisciplinary Integration)

Challenges to increase doctoral human resources for AI

(No. 1) Concerns about the long duration of studies and financial burdens.
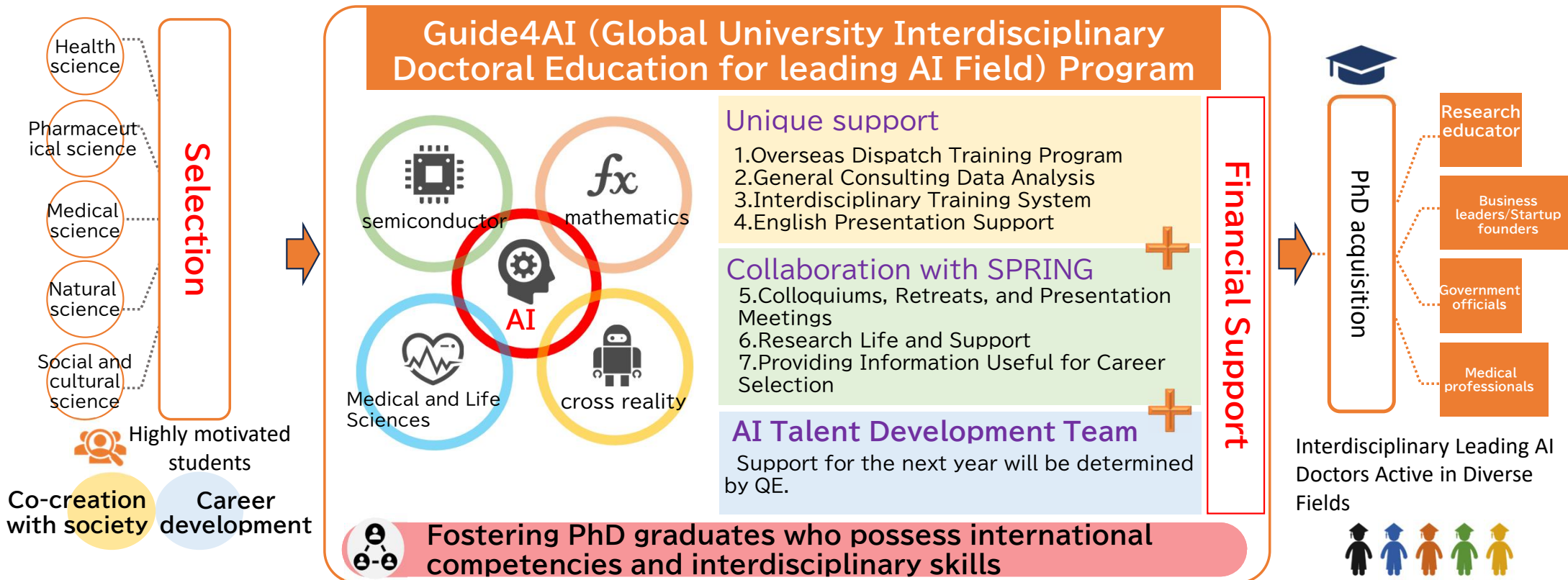➡ The program provides financial support of 3.9 million yen per year (including 900,000 yen for research expenses) and career path support

(No. 2) Support system at the university level to acquire the latest AI technologies
➡ Guidance and advice based on the latest AI technologies and trends by the Next-Generation AI Talent Development Team

(No. 3) Strengthening the Academic Network
➡ Collaboration with SPRING to cultivate internationalism and interdisciplinarity, and acquire transferable skills.

Guide4AI (Global University Interdisciplinary Doctoral Education for leading AI Field) Program

- Health science
- Pharmaceutical science
- Medical science
- Natural science
- Social and cultural science

Selection

Highly motivated students

Co-creation with society Career development

semiconductor | mathematics
AI
Medical and Life Sciences | cross reality

Unique support
1. Overseas Dispatch Training Program
2. General Consulting Data Analysis
3. Interdisciplinary Training System
4. English Presentation Support

Collaboration with SPRING
5. Colloquiums, Retreats, and Presentation Meetings
6. Research Life and Support
7. Providing Information Useful for Career Selection

AI Talent Development Team
Support for the next year will be determined by QE.

Financial Support

Fostering PhD graduates who possess international competencies and interdisciplinary skills

PhD acquisition

- Research educator
- Business leaders/Startup founders
- Government officials
- Medical professionals

Interdisciplinary Leading AI Doctors Active in Diverse Fields

Notes on Application

- Completion Requirements

(1) To give a presentation* on AI research at an international conference. However, if the international conference is a peer-reviewed, acceptance of the paper can be substituted for the presentation

(2) To participate in the reporting sessions held by the program

*International conferences are expected to be in the field of the admitted student's research

- Important Notes
  - This program is designed to cultivate the next generation of talent in the field of AI (including both established and emerging/converging areas within AI). It is not simply about using AI as a tool, but rather about supporting students who have the ambition and ability to pioneer and lead the next generation of AI
  - The Overseas Training Program aims to equip students with the knowledge and connections needed to become future pioneers and leaders in the next generation of AI. This will be achieved through activities such as gathering information on the latest AI trends and networking with top researchers in the field. (Travel and participation fees will be covered by research funds.) The program requires participation in international conferences that facilitate these goals, such as AAAI
  - The details of the unique support described in points 1 through 4 on the previous page will be determined in consultation with the Next-Generation AI Talent Development Team after admission to the program