



オンライン入試説明会2020

Rina Maeda (5th grade)

Overview

1st -3rd grade

Research on cancer drug

Fundamental research on chemical biology



4th grade

Overseas fieldwork

Internship at a healthcare consulting company in the UK



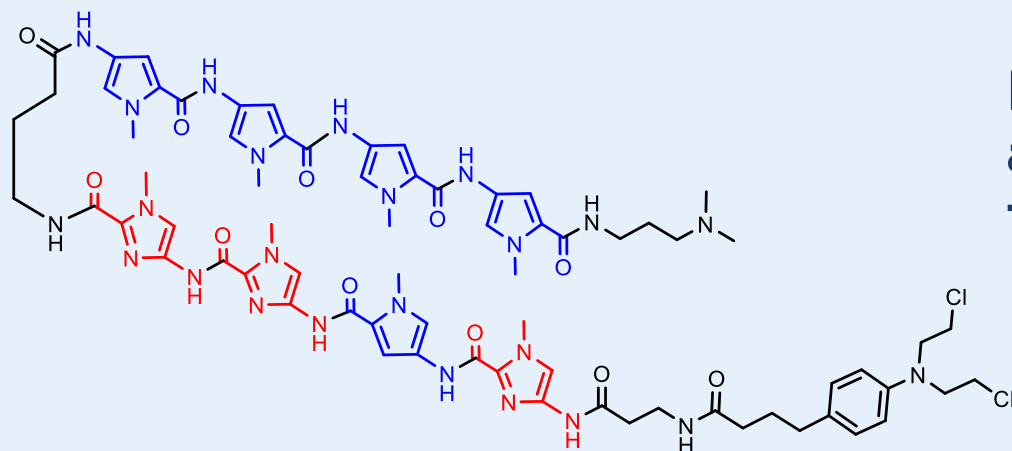
5th grade

PBR

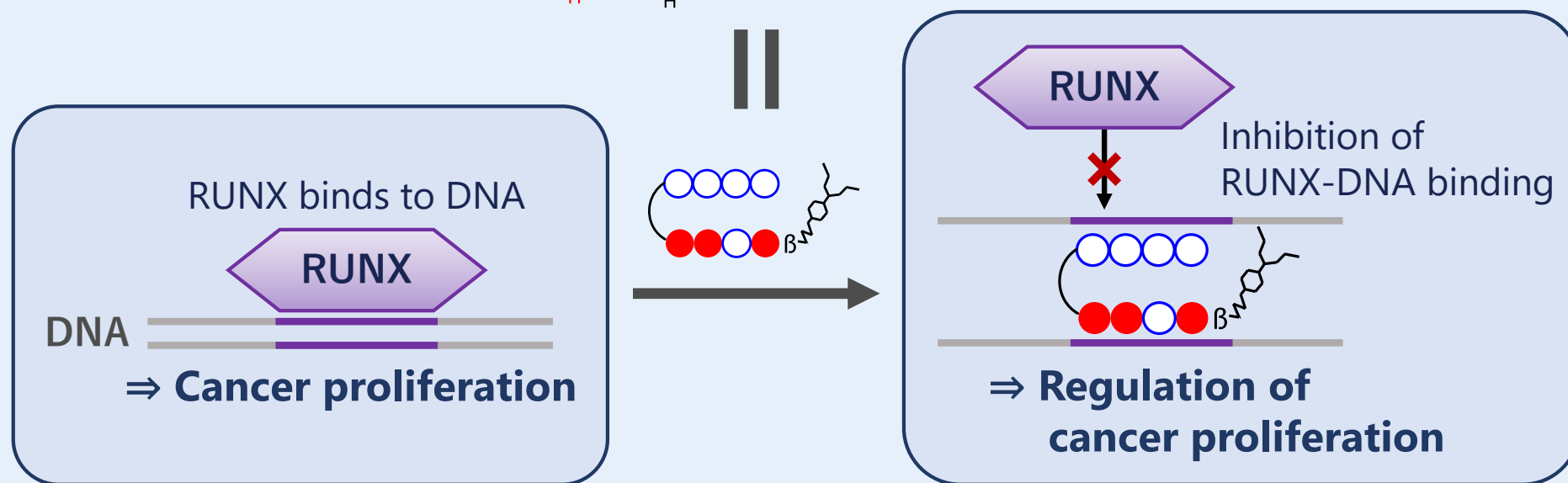
Developing a website to support healthcare innovation



Research on cancer drug - 1st-3rd grade -



**Development of
a new compound, Chb-M',
for cancer treatment**



Maeda, R. *et al.* *J. Am. Chem. Soc.* **2019**

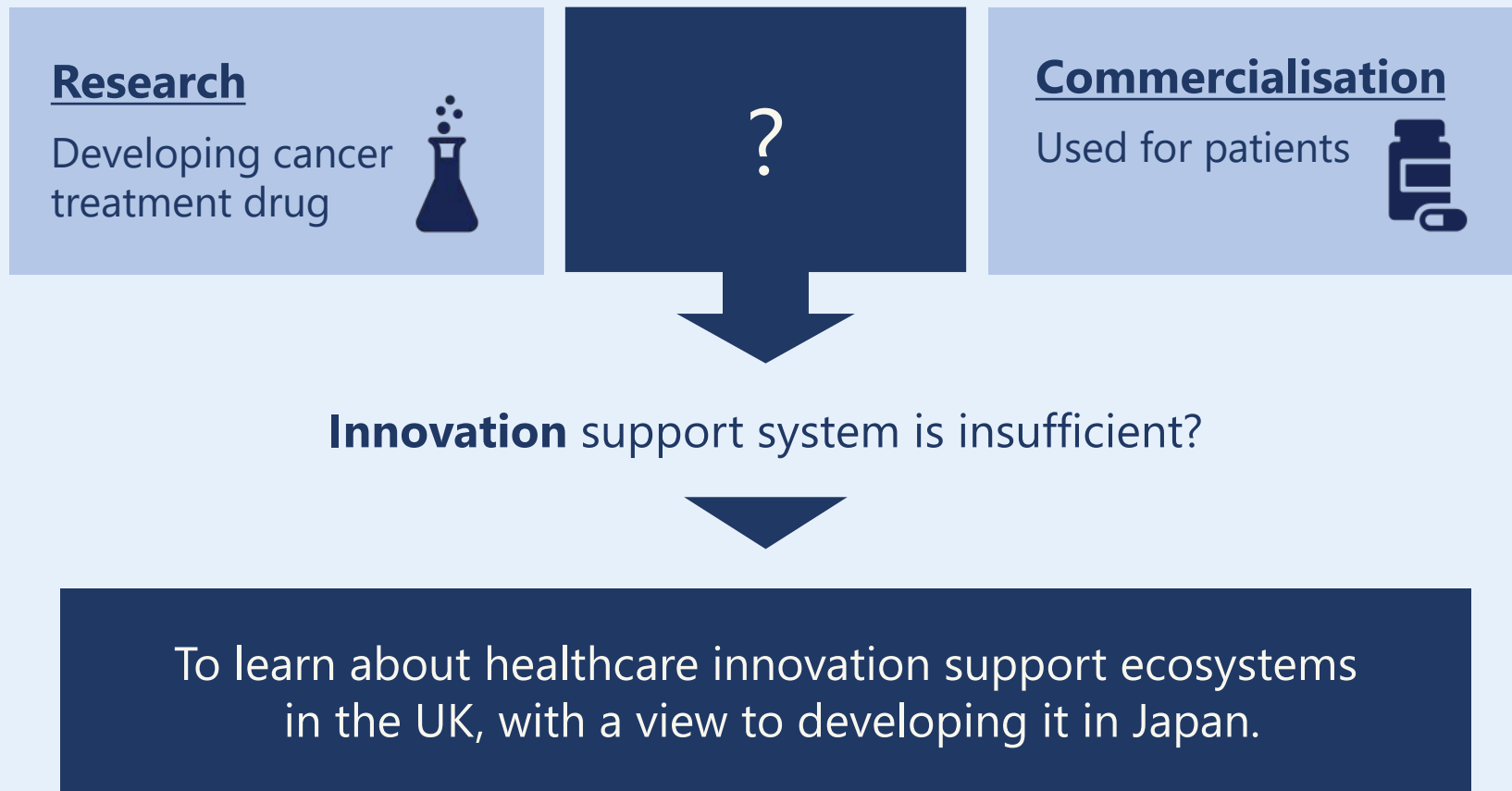


Overseas fieldwork

-4th grade-

Overseas fieldwork – 4th grade -

➤ Background & Purpose



Overseas fieldwork – 4th grade -

➤ Overview of my fieldwork



Duration

1st Apr. 2019 – 28th Feb. 2020



Place

Cambridge, UK



Organization

Health Enterprise East Ltd. (HEE)

-> Delivering consulting services and innovation management to improve healthcare



Overseas fieldwork – 4th grade -

➤ My work at HEE

01

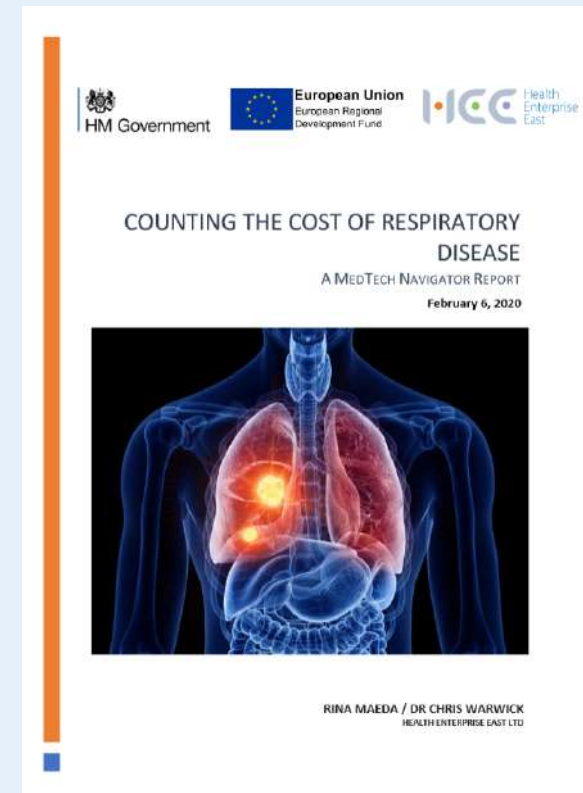
Management of healthcare venture support program

02

Consulting work for MedTech companies

03

Writing a health economic white paper



PBR (Project based research)
-5th grade-



PBR – 5th grade -

➤ Project title

Building an **online platform** to promote the connection between **healthcare ventures and clinicians**

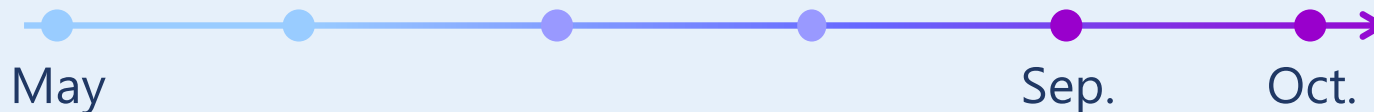
➤ Duration and My work



Prototype development
of the website



Having interviews
to get feedbacks

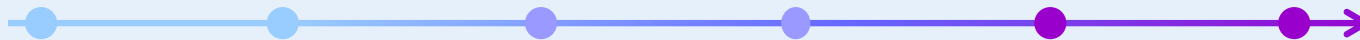


PBR – 5th grade -

➤ **My work** - 1. Prototype development -



Prototype development of the website
- Medical Innovation Online Network (MION) -



Creating MION with the following pages:

- ✓ Top page
- ✓ Members page
- ✓ Enquiry form



PBR – 5th grade -

➤ **My work** - 2. Having interviews -

Having interviews with 9 people to get feedbacks



❖ **Characteristics/Values**

MION should promote conversation between early- and later- stage ventures for sharing experiences.

❖ **Online networking**

MION should secure confidentiality and reliability for online network.

❖ **Advertisement**

MION should be displayed in the upper level by search engine.

PBR – 5th grade -

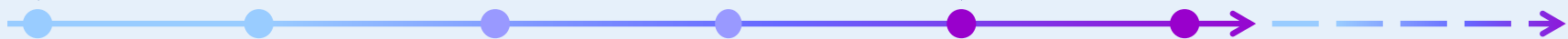
➤ Summary and future perspectives



Prototype development of the website



Having interviews to get feedbacks



- Development and launch of the final version MION website
- Increasing the number of user



Summary

1st -3rd grade

Research on cancer drug

To experience chemical biology research



4th grade

Overseas fieldwork

To obtain knowledge and knowhow to support medical innovation



5th grade

PBR

To promote medical innovation through supporting the collaboration between ventures and clinicians



Thank you



at 15th anniversary of HEE
