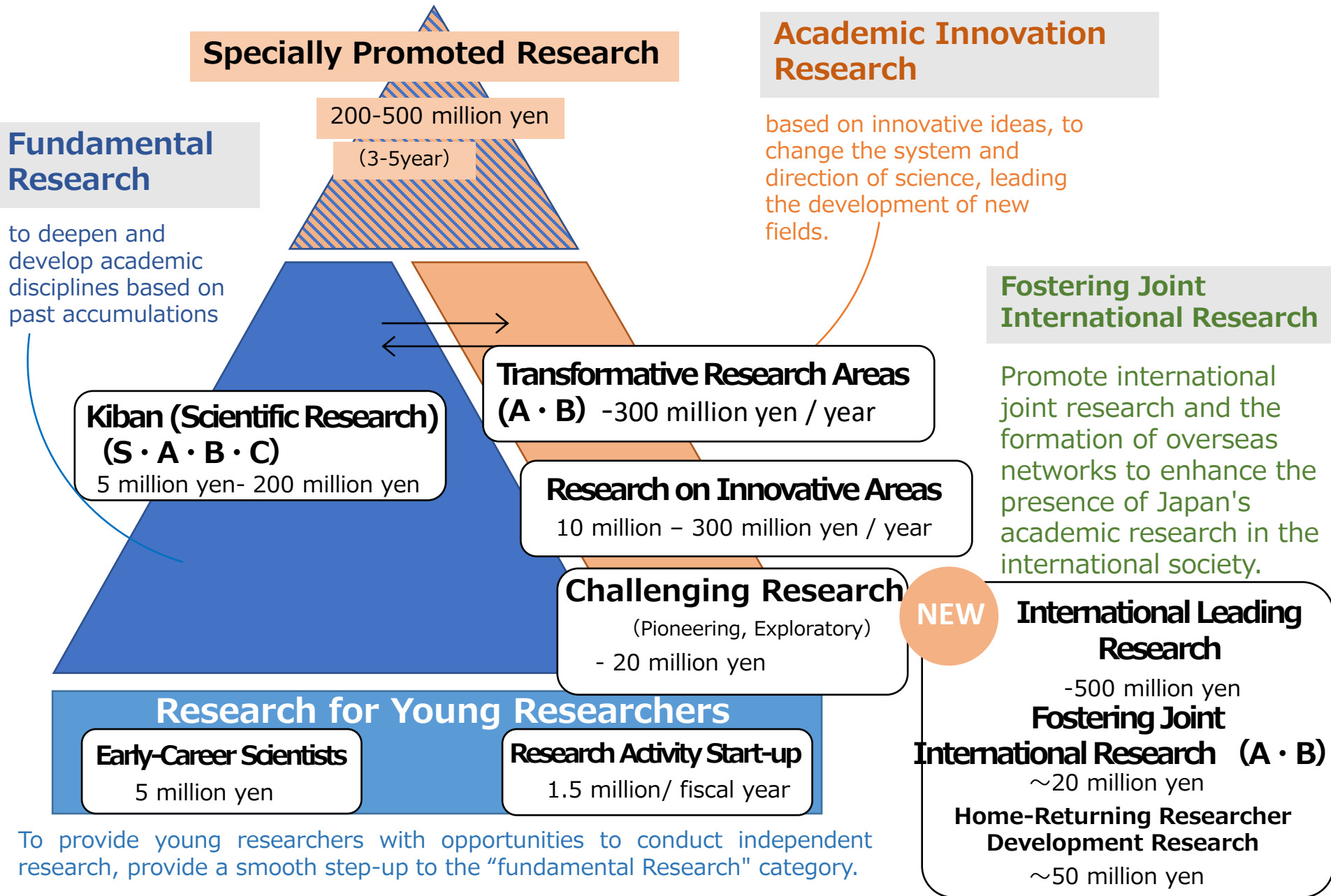# KAKENHI Overview & Other Grants Introduction
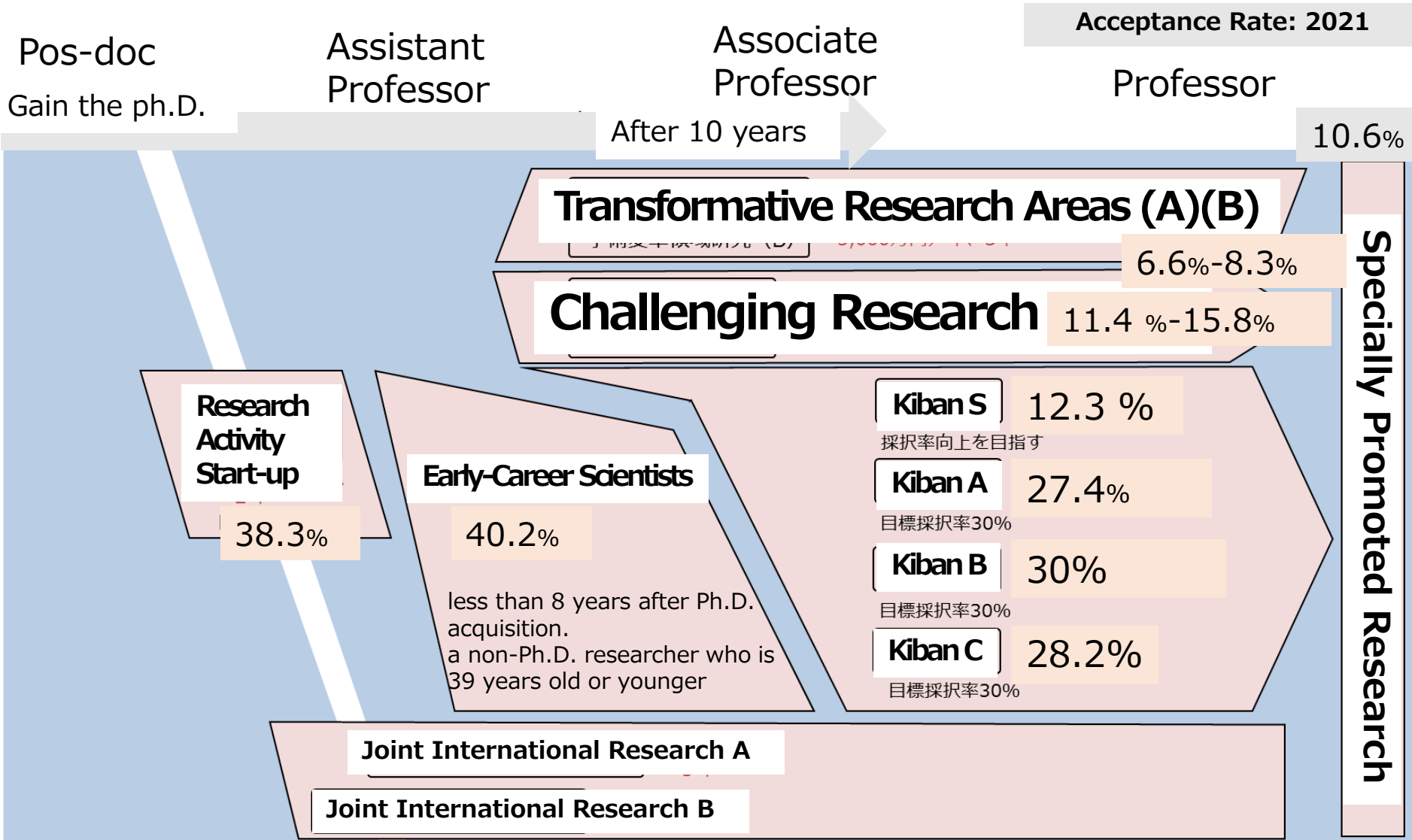
Chen Chen, ph.D. in Engineering
Research Administration/Management Office

2022 July 12

What's KAKENHI?

https://www.jsps.go.jp/english/e-grants/grants01.html

Specially Promoted Research

200-500 million yen

（3-5year）

Academic Innovation Research

based on innovative ideas, to change the system and direction of science, leading the development of new fields.

Fundamental Research

to deepen and develop academic disciplines based on past accumulations

Kiban (Scientific Research) (S・A・B・C)
5 million yen- 200 million yen

Transformative Research Areas (A・B) -300 million yen / year

Research on Innovative Areas
10 million – 300 million yen / year

Fostering Joint International Research

Promote international joint research and the formation of overseas networks to enhance the presence of Japan's academic research in the international society.

Challenging Research
（Pioneering, Exploratory）
- 20 million yen

NEW

International Leading Research
-500 million yen
Fostering Joint International Research （A・B）
〜20 million yen
Home-Returning Researcher Development Research
〜50 million yen

Research for Young Researchers

Early-Career Scientists
5 million yen

Research Activity Start-up
1.5 million/ fiscal year

To provide young researchers with opportunities to conduct independent research, provide a smooth step-up to the "fundamental Research" category.

How to choose the category?

Pos-doc
Gain the ph.D.

Assistant Professor

Associate Professor

After 10 years

Professor

10.6%

Transformative Research Areas (A)(B)

予備変革期研究 (B)   6,000万円／１件・５年

6.6%-8.3%

Challenging Research   11.4 %-15.8%

Kiban S	12.3 %
採択率向上を目指す

Kiban A	27.4%
目標採択率30%

Kiban B	30%
目標採択率30%

Kiban C	28.2%
目標採択率30%

Research Activity Start-up   38.3%

Early-Career Scientists   40.2%

less than 8 years after Ph.D. acquisition.
a non-Ph.D. researcher who is 39 years old or younger

Joint International Research A

Joint International Research B

Specially Promoted Research

3

Major Changes in the FY 2023 KAKENHI Open Call

Please check the application guidelines and other relevant information for details.
https://www.jsps.go.jp/english/e-grants/index.html

Relaxation of the restriction on duplication to enhance support for young researchers

<**Current situation**>
The purpose of "Early Career Scientists" <u>is to give inexperienced researchers opportunities to obtain research funding and to help them make a good start as researchers</u>. <u>Relaxing the restriction on duplicate applications is extremely important</u> from the perspective of supporting young researchers.

To increase the opportunities for young researchers to take on new challenges. To improve their chances of advancement,

○ apply for and receive both the " Early Career Scientists (2nd)" and "Challenging Research (Pioneering)" grants in duplicate.

The program will continue to consider how to restrict duplicate applications for the " Early Career Scientists (1st)".

The "Review Section Table" which will be applied from the 2023 fiscal year has been revised.

Examples of related research content in Basic Section

https://www.jsps.go.jp/english/e-grants/data/09/2023/review_section_table_e.pdf

Conducting joint screenings in multiple basic sections in Grant-in-Aid for Scientific Research (B)

For some basic sections with a significantly low number of applicants.

<Current two-step documentary review>
Decide whether acceptance or rejection

<New two-step documentary review>
Total number of reviewers must be 6 to 12.
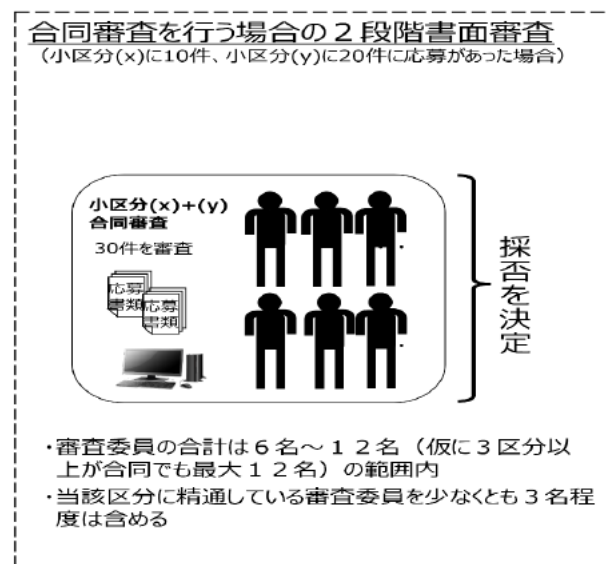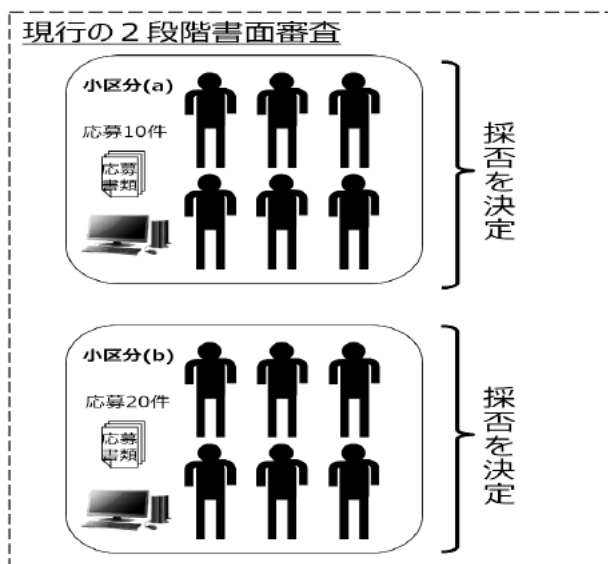
The Schedule for the Call for Proposals

Research Category	Start Call	Submission Deadline	Notification of the results
Transformative Research Areas (A)	May 23, 2022	July 19, 2022	Late February, 2023
Transformative Research Areas (B)	May 23, 2022	July 19, 2022	Late February, 2023
Specially Promoted Research	July 1, 2022	September 5, 2022	Late March, 2023
Kiban (S)	July 1, 2022	September 5, 2022	Late May, 2023
Kiban (A)	July 1, 2022	September 5, 2022	Late February, 2023
Kiban (B), (C), Early-Career Scientists	Early August 2022	Early October 2022	Late February, 2023
Challenging Research (Pioneering or Exploratory)	Early August 2022	Early October 2022	Late June, 2023

This is the submission deadline to the JSPS.
Please check the final deadline of your department.

https://ura.sec.tsukuba.ac.jp/archives/38012

KAKENHI Support by URAs

COTRE→ | https://ura.sec.tsukuba.ac.jp/archives/38075 | 🔍

Other grants information

JSPS Program
•KAKENHI
•Bilateral Program [July-Early September]
•Postdoctoral Fellowship [Mid April- Early June]

JST
•FOREST PROGRAM [Mid-May to Mid-July]
•CREST series [CREST deadline: June 7, AMED-CREST/PRIME, PRIME, PRESTO, ACT-X: May 31]
•Research + α activity support program
*Please use the help desk after confirming the deadlines of each application page of RISS and each department support office.

COTRE

Community of Tsukuba Researchers

https://ura.sec.tsukuba.ac.jp/archives/37374

筑波大学 研究情報ポータル

C.O.T.R.E
COmmunity of Tsukuba REsearchers

URAの研究資金獲得支援
Academic Support by URA

学内研究資金・支援制度
Grants at University of Tsukuba

外部研究資金・学外連携
Competitive Research Fund, Research Collaboration

国際連携
International Collaboration

研究資金に関する事務手続き
Administrative procedures concerning research funding

科研費（科学研究費助成事業）に関する手続き
Administrative Procedures Concerning KAKENHI

URAによる外部資金申請ヘルプデスク
Grants Applications Helpdesk with URAs

科研費獲得支援メニュー
KAKENHI Application Support Portal

英語による科研費獲得支援
KAKENHI Support For Non-Japanese Researcher

科研費 「研究活動スタート支援」 獲得支援
KAKENHI Research Activity Start-up

JST CREST・さきがけ・ACT-X・AMED-CREST・PRIME獲得支援
JST-CREST, PREST (sakigake) , ACT-X, AMED-CREST, PRIME

JST 創発的研究支援事業獲得支援
JST FOREST Program (SOHATSU)

日本学術振興会(JSPS) 二国間交流事業
JSPS Bilateral Programs

学振特別研究員　URAによる申請支援メニュー（学内専用）
Reviewing Service by URAs for JSPS Research Fellowship for Young Scientists (GAKUSHIN)

URAの支援メニュー

UT Research Information System
https://www.research-fund.sec.tsukuba.ac.jp/

RISS 筑波大学 Research Information System
Research Information System for Strategy

Other grants information

International Joint Research and Research Exchange Grants List

https://ura.sec.tsukuba.ac.jp/archives/38602

Never Give Up
Good Luck!

Tsukuba URA