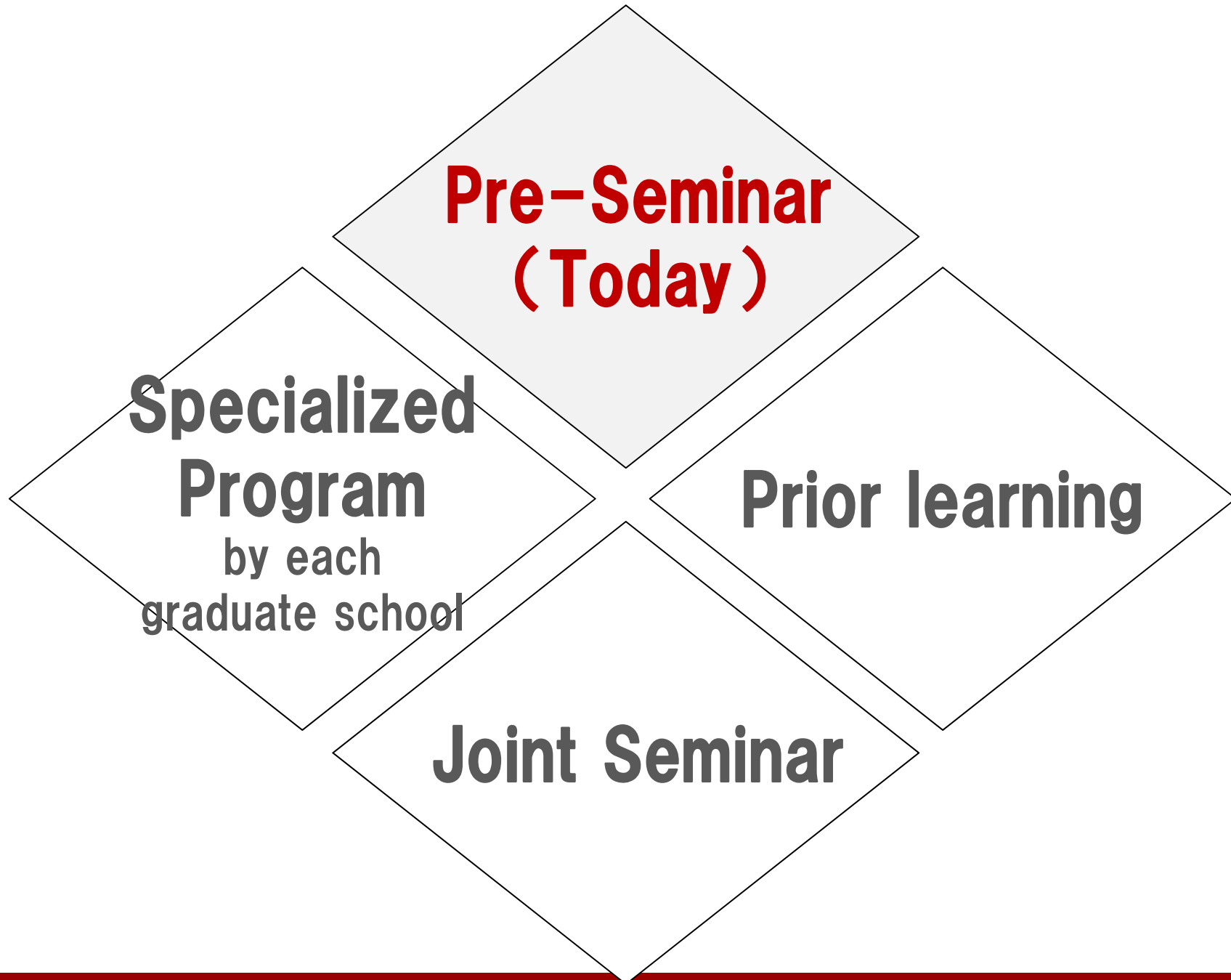




AY2020

# Pre-Seminar on Research Ethics

**Beyond Borders**



**To think research ethics**

**leads to deepen your research.**

**Designed to remind you of**  
**the importance of research ethics.**

**F P P**

**Fabrication,  
Falsification,  
Plagiarism**

## Reference



**For the Sound Development of Science**  
—The Attitude of a Conscientious Scientist—

<https://www.jsps.go.jp/j-kousei/rinri.html>

**You can access the text  
at any time at this website**

# What is research?

**“Quest for truth”**

**Research is the practice of building on past achievements and further developing newly discovered knowledge for all humanity.**

**Green book section I , VIII**

**Critical point for researchers to remember**

**To understand the rules of research ethics is an important element of the rules.**

**Green book section I , VIII**



# What is research ethics?

- **Research integrity**
- **Compliance with laws and regulations**

**Green book section I , II , VIII**

# Case of research misconduct

## The Schön Scandal (2002)

Hendrik Schön

**1998:** Hired by Bell Labs as a contract researcher after receiving his doctoral degree from the University of Konstanz.

**2000:** His research paper was published in Nature when he was 29. Suspected of having fabricated his experimental data.

**2002:** Schön was found to have committed research misconduct. An investigation determined that he was guilty of research misconduct (fabrication and falsification) and his doctoral degree was revoked.

Green book P.53

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Green book P.53

# Reasons for learning research ethics

- **To be treated as a researcher with the ability to conduct research on your own judgment.**
- **To accomplish your research.**

# Having an understanding of the standard process of conducting research

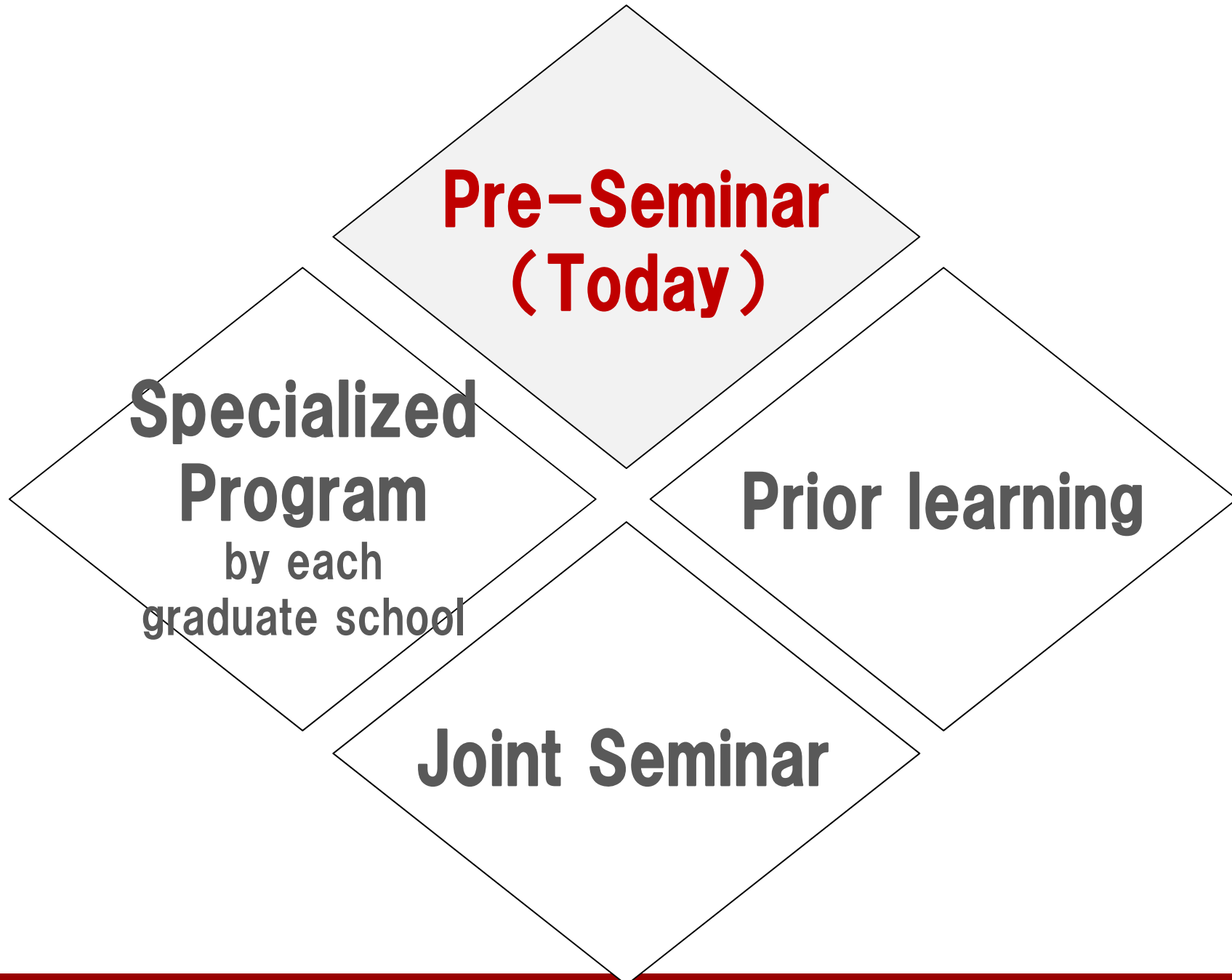
Research ethics is not just a list of **“DON’ TS”** for researchers.

- (1) Planning research  
Green book section II
- (2) Conducting research  
Green book section III
- (3) Presenting research results  
( Caution about Predatory Publishers )  
Green book section IV

# Where to contact for research-related inquiries

**Research Organizations, Institutes  
and Centers at Ritsumeikan**

**[http://en.ritsumei.ac.jp/research/  
organizations/](http://en.ritsumei.ac.jp/research/organizations/)**





Be sure to attend an e-learning

<https://www.jsps.go.jp/j-kousei/rinri.html>

or

Let's search

“jsps e-learning”



**Please click this icon !**

After e-learning, attendance certificate is displayed. Please **print it out** or **save data**.

**Enjoy your research life !**