

2022 RERF Open House

Connecting locally, reaching globally

Online 2022

⁸/₁ (Mon.) - ⁸/₁₀ (Wed.), 2022

This year again, people will have access to information
about RERF online.

The varied Open House content includes videos explaining
our facilities and scientific activities.

Discover more about RERF through our Open House event.

An online live-stream event, Friday, August 5, 14:00-14:40

Title: “Working at a scientific organization that looks at the health of A-bomb survivors
and their children” — What I learned from the Fukushima nuclear accident —

Guest: Dr. Ohtsura Niwa, RERF Chairperson

(See back for preregistration details)

Contact: RERF Open House Working Committee

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RERF Open House



<https://rerfopenhouse2022.com/>






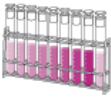





Sponsorship : Hiroshima/Nagasaki prefectural boards of education, Hiroshima City,
Hiroshima/Nagasaki municipal boards of education, Hiroshima International Council
for Health Care of the Radiation-exposed (HICARE), Nagasaki Association for
Hibakushas' Medical Care (NASHIM)

2022 RERF Open House


— Connecting locally, reaching globally —

Open House content available in Japanese and/or English

Welcome to RERF's Open House!

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| RERF's History and Facilities | <ul style="list-style-type: none"> ABCC-RERF's history RERF's facilities   |
| RERF Research and Study Areas | <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"> <p>Studies into health</p> <ul style="list-style-type: none"> How are studies into health conducted? Studies into health of A-bomb survivors Blood testing process  </div> <div style="width: 45%;"> <p>Biosample Research Center</p> <ul style="list-style-type: none"> What is a biosample? What work does the Center do? What kinds of samples are collected? How are the samples stored?  </div> </div> |
| | <p>Research at RERF</p> <ul style="list-style-type: none"> What is leukemia? What is the Life Span Study? Health Effects Study of the Children of A-bomb Survivors    |
| | <p>World of molecular biological research</p> <ul style="list-style-type: none"> Introducing molecular genetics research Estimating radiation doses using chromosomes and teeth; researching genetic effects from radiation <div style="display: flex; justify-content: space-between;"> <ul style="list-style-type: none"> DNA changes leading to cancers Immune system aging Radiation-related cancers  </div> |
| | <p>History of information technology</p> <ul style="list-style-type: none"> Changes in computing—a basic technology supporting all RERF work—from the 1940s to the present  |

Witness a magical world through science-experiment videos

| | |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Science Experiments | <ul style="list-style-type: none"> Discover the world of liquid nitrogen at -196°C Extracting DNA  |
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What's happening at RERF today?

An online, live-stream event from Hiroshima, Friday, August 5, 14:00 - 14:40

“My work at a scientific organization that studies the health of A-bomb survivors and their children”

— What I learned from the Fukushima nuclear accident —

Guest: Dr. Ohtsura Niwa, RERF Chairperson

Capacity: 500 participants

Preregistration period (see registration URL below): Friday, July 1 - Wednesday, August 3

Participate in the live-stream event and pose questions to RERF's chairperson.

To preregister, visit the official Open House URL, below:



<https://rerfopenhouse2022.com/>

