DISTINCT PERSPECTIVES

How background affects the way we perceive issues in Fukushima

それぞれの立場から見た“フクシマ”

２０２６０９双葉A班

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Introduction

２０２６０９双葉A班



1年目　【参加者】として



2年目　【チューター】として



3年目　【英語班チューター】として



中村天海

色々な立場で
研修会に参加してきました。

Introduction

その中で気づいたこと

「立場によって”フクシマ（東日本大震災や福島原子力発電所事故に関わる問題）”の捉え方が全く異なる」

福島県内と福島県外



科学者とそれ以外



日本とそれ以外



Introduction

それぞれの立場から話してもらおう！
→各カテゴリごとに、**自分の感じたこと**、**自身の経験**を話してもらう。

◯サンプリング
ジョナサン
・米出身
・福島大学
・放射線の学習経験



◯双葉町訪問全体
クリスタル
・タイ出身
・大阪大学
・理系学生



◯1Fと中間貯蔵施設
コーさん
・ギリシャ出身
・東北大学
・CS→経済



◯双葉町の人との話
シェリー
・中国出身
・大阪大学
・文系学生



Sampling & Measurement

２０２６０９双葉A班





Sampling & Measurement

Opinions

- Communication difficulties in an international team.

Observations

Sampling & Measurement

Opinions

- Communication difficulties in an international team.

Observations

- Great efforts need to be taken in multicultural teams.

Sampling & Measurement

Opinions

- Differences in terrain between training and sampling lead to increased difficulties.

Observations

Sampling & Measurement

Opinions

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Observations

- Environmental diversity affects work/labor and greater appreciation for sampling maps.

Sampling & Measurement

Opinions

- Time limitations lead to rushed sampling and measurements, along with simpler techniques.

Observations

Sampling & Measurement

Opinions

- Time limitations lead to rushed sampling and measurements, along with simpler techniques.

Observations

- Understand the pressures of production and limitations on making the perfect measurement.

Sampling & Measurement

Opinions

- Communication difficulties in an international team.
- Differences in terrain between training and sampling lead to increased difficulties.
- Time limitations lead to rushed sampling and measurements, along with simpler techniques.

Observations

- Great efforts need to be taken in multicultural teams.
- Environmental diversity affects work/labor and greater appreciation for sampling maps.
- Understand the pressures of production and limitations on making the perfect measurement.

Futaba + Restricted Area Visitation



Restricted Area

- 1 μSv/hr (8.76 mSv/y)
- damaged infrastructure
- abandoned belongings



Futaba + Restricted Area Visitation

Futaba

- A quiet place
- Low population
- Renewing a city

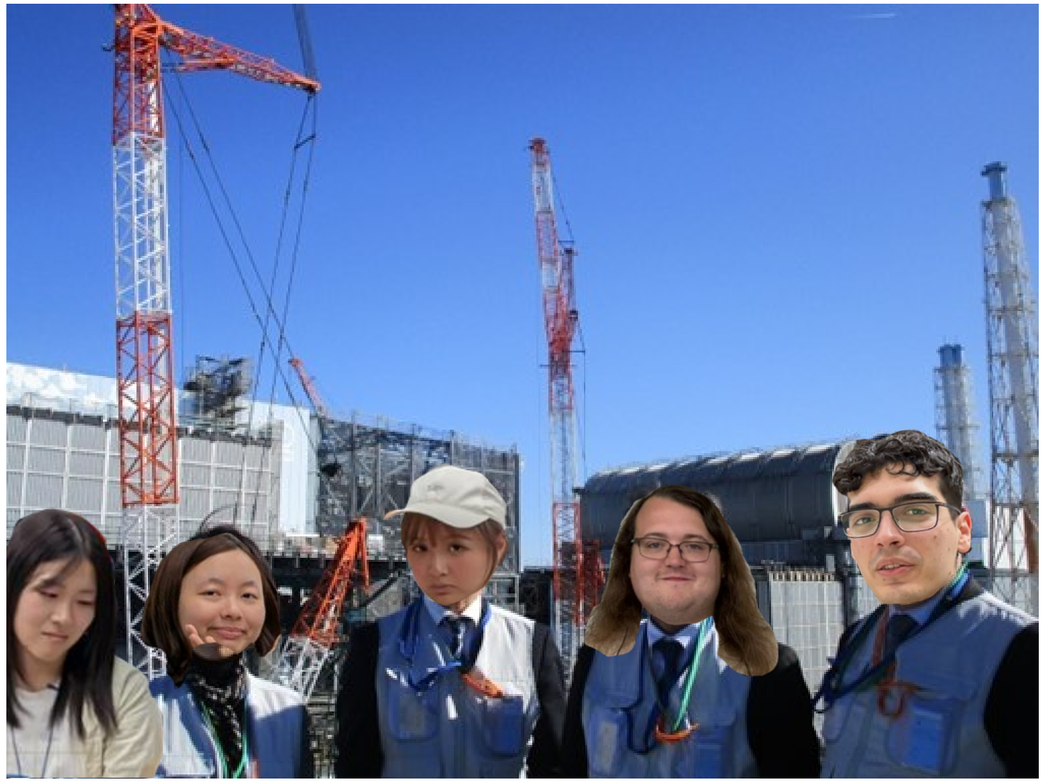






Dread and Reverence 畏怖、敬意

- Size and location of the reactor buildings (closeness to the ocean)
- Scale of operation even today (5000 workers)
- Tight security measures
- Difficulties of science communication



中間貯蔵施設



Interim Storage ~~Facility~~ Town

- Immense size and technical complexity
- Differing views on what should be done with the soil

01 Talking with People-Chinese Meida

中日双方就福岛第一核电站核污染水排海问题达成共识

2024-09-20 14:30

【中 大 小】 打印

2023年8月24日，日本政府单方面启动福岛第一核电站核污染水排海。中国作为最重要的利益攸关国之一，坚决反对这一不负责任的做法。同时，我们敦促日方认真回应国内外关切，切实履行自身责任，全面配合建立利益攸关国实质参与、独立、有效的长期国际监测安排，并同意中方独立取样监测。

两国主管部门近期就福岛第一核电站核污染水排海问题持续进行多轮磋商，达成如下共识：

一、日方明确将切实履行国际法义务，尽最大努力避免给人体和环境造成负面影响，并将持续开展海洋环境及海洋生态影响评估。

二、基于中国等所有利益攸关国的关切，日方欢迎在国际原子能机构框架下设立覆盖排海关键环节的长期国际监测安排，并将确保中国等所有利益攸关国有效参与其中以及这些参与国的独立取样监测、实验室分析比对得以实施。

三、双方一致同意，本着对生态环境和民众生命健康高度负责任态度，基于科学持续开展建设性对话，妥善处理涉及排放的关切。

四、中方表示，根据中国相关法律法规和世贸组织规定，中方对原产地为日本的水产品采取了紧急预防性临时措施。中方将在有效参与国际原子能机构框架下的长期国际监测和参与国的独立取样等监测活动实施后，基于科学证据着手调整有关措施，逐步恢复符合规准的日本水产品进口。

“On August 24, 2023, the Japanese government unilaterally began discharging nuclear-contaminated water from the Fukushima Daiichi Nuclear Power Plant into the ocean. **As one of the most important stakeholders, China firmly opposes this irresponsible move.** At the same time, we urge Japan to ... fully cooperate in establishing an independent and effective long-term international monitoring arrangement that involves the substantive participation of stakeholders, and agree to independent sampling and monitoring by the Chinese side.”

Talking with People-the public

Chinese Media

- Negative
- Environmental pollution
- Regional Politics
- **Treated radioactive water ? OR Nuclear contaminated water?**
- Doubt & Criticism for Japanese Government

Local Perspective

- Area recovery
- the problem of severe **aging population and 0 birth rate**
- **reputation of local food safety**
- **local cuture and tradition is gone**
- New residents vs returned local people
- Tourism

Talking with people-in the musuem& class & team

Japaneses' Voice

- Emotional
- Sympathy for those who lost their homes
- Forgiveness for the company's responsibility
- Hope for recovery
- Visitors are sometimes disappointed when the radiation number is NOT high
- Communication

International people's Voice

- Curiosity
- Truth?
- Openness?
- Tourism
- Solutions
- Improvenments for the future



THANK YOU
FOR YOUR ATTENTION