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“The Waste of Society as Seen through Women’s Eyes”: waste, gender, and national belonging in Japan

Tompkins, R.

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Appendix 1. List of interviews and fieldwork observations of Tsukuba waste and recycling organizations

Date/Time	Organization/Position of Interviewee	Location	Type of fieldwork	Method of data collection
2015-02-17 13:00-15:00	Morinosato Neighborhood Association Chairman	Morinosato Neighborhood Association office	Semi-structured interview	Notes, audio recording
2015-03-25 12:45-17:00	NPO Tsukuba Creative Recycle ²⁹ Representative Shōno Takako	Tsukuba Creative Recycle, interview at a local cafe	Observation of shop, semi-structured interview	Notes, audio recording, photographs
2015-03-26 9:00-10:15	Tsukuba City Environment and Living Department Head	Tsukuba City Office	Semi-structured interview	Notes, audio recording
2015-03-26 13:30-15:30	National Institute of Advanced Industrial Science and Technology (AIST) Environment Management Technology Research Institute, Absorption & Decomposition Technology Research Group Group Leader	AIST Headquarters	Semi-structured interview, tour of AIST waste facilities	Notes, audio recording, photographs
2015-03-27 14:00-15:30	Tsukuba Urban Development Inc. Creo Square (shopping center) Operation Division Manager	Tsukuba Creo Square, Q't	Semi-structured interview, tour of Creo Square waste facilities	Notes, audio recording, photographs
2015-03-30 14:00-15:30	Tsukuba University Facilities Manager	Tsukuba University Facilities Management Office	Semi-structured interview, tour of Tsukuba University waste facilities	Notes, audio recording, photographs
2015-04-10 14:00-15:15	Tsukuba University “Grass roots” student environmental organization member (Tsukuba University master’s student)	Tsukuba University	Semi-structured interview, observation of group’s activities	Notes, audio recording, photographs
2015-04-14	Uesu Yamaoka ³⁰ , Inc. (used cloth recycling company) President	Uesu Yamaoka, Inc.	Semi-structured interview, tour of facilities	Notes, audio recording, photographs

²⁹ Only the first interaction with NPO Tsukuba Creative Recycle is listed here; further observations and interviews are listed in Appendix 5 and described in Chapter 4.

³⁰ Because the name of the company is also the family name of the company’s founder and president, the company name listed here is a pseudonym.

11:00-12:30				
2015-04-17 14:00-16:00	Tsukuba Clean Center (waste incineration facility) Manager	Tsukuba Clean Center	Semi-structured interview, tour of facilities	Notes, audio recording, photographs
2015-04-22 14:00-15:00	“Grass roots” student environmental organization at Tsukuba University	Tsukuba University	Semi-structured interview, observation of group’s activities	Notes, audio recording, photographs
2015-05-20 10:00-12:00	National Institute for Environmental Studies Director of Material Cycles Center	National Institute for Environmental Studies	Semi-structured interview	Notes, audio recording
2015-06-03 10:00-12:00	Tsukuba Citizens’ Network Office Staff	Tsukuba Citizens’ Network Office	Semi-structured group interview (with two staff members)	Notes, audio recording, photographs
2015-08-21 10:00-14:00	Ibaraki Inc. landfill (privately owned landfill near Shimotsuma City) Landfill employees and Tsukuba Clean Center employees	Ibaraki Inc. landfill	Semi-structured group interview (with one landfill employee and two employees of Tsukuba Clean Center who accompanied me), tour of facilities	Notes, audio recording, photographs

Appendix 2. List of interviews with Tsukuba residents and household observations

Date	Name (pseudonym) of interviewee	Location	Type of fieldwork	Method of data collection
2015-04-30	Inoue Wako	Interviewee's home	Semi-structured interview	Notes, audio recording
2015-06-10	Murata Emiko	Café in shopping center	Semi-structured interview	Notes, audio recording
2015-06-15	Kobayashi Susumu	Interviewee's home	Semi-structured interview	Notes, audio recording
2015-07-15	Okamoto Naomi	Local café	Semi-structured interview	Notes, audio recording
2015-07-17	Ishii Rie and Morita Yumi	Local café	Semi-structured group interview (2 interviewees)	Notes, audio recording
2015-07-22	Takeuchi Megumi	Local café	Semi-structured interview	Notes, audio recording
2016-02-02	Murata Emiko	Interviewee's home	Semi-structured interview, observation	Notes, audio recording, photographs
2016-02-10	Okamoto Naomi	Interviewee's home	Semi-structured interview, observation	Notes, audio recording, photographs
2016-02-15	Seki Daisuke	Interviewee's home	Semi-structured interview, observation	Notes, audio recording, photographs
2016-03-01	Kuroda Shota and Kuroda Mai	Interviewee's home	Semi-structured interview (2 interviewees), observation	Notes, audio recording, photographs
2016-03-04	Shōno Takako	Interviewee's home	Semi-structured interview, observation	Notes, audio recording, photographs
2016-03-07	Nakano Shunsuke	Interviewee's home	Semi-structured interview, observation	Notes, audio recording, photographs
2016-03-10	Arakawa Miki and Arakawa Manabu	Interviewee's home	Semi-structured interview, observation	Notes, audio recording, photographs
2016-03-10	Miura Tomomi	Interviewee's home	Semi-structured interview, observation	Notes, audio recording, photographs
2016-04-12	Sugita Hiroko	Interviewee's home	Semi-structured interview, observation	Notes, audio recording, photographs

Appendix 3. Interview guide used for institutional interviewees

The example provided here is the explanation sheet for an interview with a researcher at the National Institute of Advanced Industrial Science and Technology

産業技術総合研究所(AIST)の訪問

2015 年 3 月 26 日

訪問者：ライデン大学博士課程 レベッカ・トンプキンス

目的

現在、私の研究は日本の廃棄物、リサイクルを対象としており、行政、市民団体、企業などにおける廃棄物処理・管理の役割を明らかにし、その組織の関係や社会的な意味を分析することを目的としています。全国の制度の一つの例として、つくば市の廃棄物制度についての調査を行なっています。つくば市における日常のごみ処理の実態をより実践的に把握するためには、人々の日常的な体験をよく知ることが重要であると考えております。今回のヒアリングでは、つくばにある研究機構（事業系廃棄物排出者）として、AIST の廃棄物に関する取組みについて詳しくお聞かせ願いたいです。

質問事項

1. 廃棄物の実態

- 廃棄物の内容（危険物が入っているかどうかなど）
- 排出量
- 研究所内のごみ設備（ごみ箱など）
- 分別のルール
- 研究所内の廃棄物担当者の役割

2. 他団体のやりとり

- 収集・運搬・リサイクル企業との契約
- 廃棄物に関する市役所とのやりとり

Appendix 4. Interview guide used for household interviews

つくば市廃棄物・リサイクルに関する研究 市民インタビュー調査

訪問者：ライデン大学博士課程 レベッカ・トンプキンス

調査概要と目的

現在、私の研究は日本の廃棄物、リサイクルを対象としており、行政、市民団体、企業などにおける廃棄物処理・管理の役割を明らかにし、その組織の関係や社会的な意味を分析することを目的としています。全国の制度の一つの例として、つくば市の廃棄物制度についての調査を行なっています。つくば市における日常のごみ処理の実態をより実践的に把握するためには、人々の日常的な体験をよく知ることが重要であると考えております。

このインタビューでは、つくば市のごみについてのご意見やお考え、実際のご経験などについて詳しくお聞かせ願いたいです。

ご質問やご意見、不明点などがありましたら、レベッカ・トンプキンスまでご連絡をお願いします（下記参照）。

携帯電話：080-4194-8247

電子メール：r.c.tompkins@hum.leidenuniv.nl

質問事項

- 普段のごみの内容
- 種類別ごみの扱い方
- 分別のやり方（つくば市の特徴など）
- ごみの設備（ゴミ箱など）
- ごみだしのやり方
- (自治会のメンバーのみ)当番の活動
- ごみに関する情報の元（ごみカレンダーなど）
- 家庭系ごみに関する経験・意見・お話

Appendix 5: List of fieldwork interactions related to NPO Tsukuba Creative Recycle

Date and time	Fieldwork type	Location	Method of data collection
2015-03-25 12:45-17:00	Observation of shop followed by separate interview with Mrs. Shōno	NPO Tsukuba Creative Recycle (Chūō Park), local family restaurant	Notes, audio recording, photographs
2015-04-01 13:30-15:30	Observation of shop, interspersed with questions to Mrs. Shōno and Mrs. Ohashi	NPO Tsukuba Creative Recycle (Chūō Park)	Notes, audio recording
2015-04-12 13:30-15:30	Observation of shop, interspersed with questions to Mrs. Shōno	NPO Tsukuba Creative Recycle (Chūō Park)	Notes, audio recording
2015-04-29 13:30-15:30	Observation of shop, interspersed with questions to Mrs. Shōno and Mrs. Suzuki	NPO Tsukuba Creative Recycle (Chūō Park)	Notes, audio recording
2015-12-30 15:00-16:00	Meeting with Mrs. Shōno to discuss future observations of Creative Recycle	Local café	Notes
2016-01-12 13:00-15:00	Observation of shop, interspersed with questions to Mrs. Shōno and Mrs. Miyamoto	NPO Tsukuba Creative Recycle (Chūō Park)	Notes, photographs
2016-01-29 15:00-16:00	Meeting with Mrs. Shōno to discuss schedule of observations of Creative Recycle and possible participation as a volunteer in Tsukuba Recycle Market	Local café	Notes
2016-02-05 13:00-15:30	Observation of shop, concurrent interview with Mrs. Kaneda	NPO Tsukuba Creative Recycle (Chūō Park)	Notes, audio recording
2016-02-06 14:30-15:30	Conversation about the history of Creative Recycle with Mrs. Kawaguchi, Mrs. Shōno, and Mrs. Miyamoto	NPO Tsukuba Creative Recycle (Chūō Park)	Notes
2016-02-16 13:00-15:30	Observation of shop, concurrent interview with Mrs. Miyamoto	NPO Tsukuba Creative Recycle (Chūō Park)	Notes, audio recording
2016-02-17 13:00-15:30	Observation of shop, concurrent interview with Mrs. Ohashi	NPO Tsukuba Creative Recycle (Chūō Park)	Notes, audio recording