Plan Overview

A Data Management Plan created using DMPonline.be

Title: A critical account of raising children 'beyond' the Western epistemology: The case of Vietnam

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Template: FWO DMP (Flemish Standard DMP)

Principal Investigator: Quynh Do

Project abstract:

In the last four decades, tremendous effort has gone into developing a scientifically grounded way of raising children, known as 'parenting', largely founded in developmental and neuro-psychology. Partly in response, an existential-pedagogical account of raising children has been developed, centred around the concept of 'upbringing'. Despite their state-of-the-art nature in the field of child-raising, both accounts have been developed within the context of Western countries and have not yet addressed the global import of, in particular, 'parenting' to Eastern countries and its localized configurations. Hence, two knowledge gaps are: (1) a lack of a critical examination into how the 'parenting' discourse arrives and settles in a non-Western context, and (2) a lack of local counter- narratives to the settlement of the 'parenting' discourse. Taking place in Vietnam, this project aims to (1) give an account of localized configurations of 'parenting' in a specific Eastern context and (2) (re)construct local counter-narratives that respond to 'parenting'. By doing so, this project not only challenges the existing Euro-centric literature of raising children, but also pushes forward the field of Family Pedagogy into the postcolonial turn in social sciences and humanities research. Ultimately, the project's outcomes are devoted to empowering parents and adults at large, particularly in Belgium and Vietnam, to think and act critically for their children's and the world's future.

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A critical account of raising children 'beyond' the Western epistemology: The case of Vietnam
FWO DMP (Flemish Standard DMP)

1. Research Data Summary

List and describe all datasets or research materials that you plan to generate/collect or reuse during your research project. For each dataset or data type (observational, experimental etc.), provide a short name & description (sufficient for yourself to know what data it is about), indicate whether the data are newly generated/collected or reused, digital or physical, also indicate the type of the data (the kind of content), its technical format (file extension), and an estimate of the upper limit of the volume of the data.

Dataset Name	Description	New or reused	Digital or Physical	Only for digital data Digital Data Type	Only for digital data Digital Data format	Only for digital data Digital data volume (MB/GB/TB)	Only for physical data Physical volume
S1	Interview transcripts from 20 parents and adult children	Generate new data	Digital	Observational	.txt, pdf	<100MB	
S2	Books about parenting topics in Vietnamese language	Reuse existing data	Physical	Observational	.txt		<3 kg
S3	Documentary videos of television series	Reuse existing data	Digital	Observational	.mp4	<1GB	

If you reuse existing data, please specify the source, preferably by using a persistent identifier (e.g. DOI, Handle, URL etc.) per dataset or data type:

S2: Printed copies of the following books are collected from bookstores: *The Fight against Puberty – Cuộc Chiến Tuổi Dậy Thì* (2015/2020/2021) by Dr. Hoa P. T. Nguyen; *Raising Children in Confusion I & II – Dạy Con trong Hoang Mang I&II* (2017, 2018) by Dr. Phuong N. Le, *Finding Yourself in the Post-Childhood World – Tìm Mình trong Thế Giới Hậu Tuổi Thơ* (2019) by Dr. Giang H. Dang.
S3: Videos are retrieved from YouTube channel via this link: [Cha mẹ thay đổi - YouTube](#)

Are there any ethical issues concerning the creation and/or use of the data (e.g. experiments on humans or animals, dual use)? Describe these issues in the comment section. Please refer to specific datasets or data types when appropriate.

- Yes, human subject data

Will you process personal data? If so, briefly describe the kind of personal data you will use in the comment section. Please refer to specific datasets or data types when appropriate.

- Yes

Does your work have potential for commercial valorization (e.g. tech transfer, for example spin-offs, commercial exploitation, …)? If so, please comment per dataset or data type where appropriate.

- No

Do existing 3rd party agreements restrict exploitation or dissemination of the data you (re)use (e.g. Material/Data transfer agreements/ research collaboration agreements)? If so, please explain in the comment section to what data they relate and what restrictions are in place.

- No

Are there any other legal issues, such as intellectual property rights and ownership, to be managed related to the data you (re)use? If so, please explain in the comment section to what data they relate and which restrictions will be asserted.

- No

2. Documentation and Metadata

Clearly describe what approach will be followed to capture the accompanying information necessary to keep data understandable and usable, for yourself and others, now and in the future (e.g., in terms of documentation levels and types required, procedures used, Electronic Lab Notebooks, README.txt files, Codebook.tsv etc. where this information is recorded).

For documentation and Metadata purposes, we will make use of:
At project level:
A README file will be provided for each of the WPs. We will use KU Leuven's template.
For each WP, a protocol is provided.

At data level:
For each WP, a data dictionary will be provided.

Will a metadata standard be used to make it easier to find and reuse the data? If so, please specify (where appropriate per dataset or data type) which metadata standard will be used. If not, please specify (where appropriate per dataset or data type) which metadata will be created to make the data easier to find and reuse.

- No

3. Data storage & back-up during the research project

Where will the data be stored?

OneDrive for Business is a Microsoft cloud solution to securely store documents and files. Multifactor authentication with the KU Leuven authenticator app OR additional encryption will be activated to ensure the safe storage of (strictly) confidential data. Only the PI can provide access to the OneDrive for study personnel.

How will the data be backed up?

Standard back-up provided by KU Leuven ICTS for my storage solution
OneDrive is managed and backed up by KU Leuven ICTS under the PI's account.

Is there currently sufficient storage & backup capacity during the project? If yes, specify concisely.
If no or insufficient storage or backup capacities are available, then explain how this will be taken care of.

- Yes

How will you ensure that the data are securely stored and not accessed or modified by unauthorized persons?

Due to the personal nature of OneDrive, files that you do not explicitly share are not accessible to anyone else. As such, a separate folder will be created and encrypted for this dataset. Only the PI and registered collaborating researchers will have access to this folder via the encryption key.
KU Leuven network drive, specifically L-drive. The KU Leuven network drives are incorporated within secured KU Leuven environments, are password-protected (including smartphone-based multi-factor identification) and are only accessible by registered collaborating researchers. Only the PI can request access to the network drive for study personnel.

What are the expected costs for data storage and backup during the research project? How will these costs be covered?

No cost.The storage capacity needed is within the limit provided by KU Leuven.

4. Data preservation after the end of the research project

Which data will be retained for at least five years (or longer, in agreement with other retention policies that are applicable) after the end of the project? In case some data cannot be preserved, clearly state the reasons for this (e.g. legal or contractual restrictions, storage/budget issues, institutional policies...).

All digital data will be preserved on KUL OneDrive for Business and on encrypted external
hard drives. We will preserve the data there for 10 years after the end of the research. This
way we can prevent problems in case of turnover of staff and ensure that data will remain available.
We will use the data management protocol of ECS to handle the data.

Where will these data be archived (stored and curated for the long-term)?

Digital data: The generated research data, metadata and documentation necessary to reuse the data will be transferred to the K-drive (LVS network drive) for long-term data archiving, managed by KU Leuven ICTS with automatic back-up procedures.

What are the expected costs for data preservation during the expected retention period? How will these costs be covered?

The cost will be covered by KU Leuven.

5. Data sharing and reuse

Will the data (or part of the data) be made available for reuse after/during the project? In the comment section please explain per dataset or data type which data will be made available.

- Yes, in a restricted access repository (after approval, institutional access only, …)

All digital data will be made available in a restricted access repository.

If access is restricted, please specify who will be able to access the data and under what conditions.

Scientific researchers will have to motivate why they want access to the data:
What topic are you studying?
How is the data linked to your research domain?
Why do you think you need this data?
Which question/problem will the data help with?
What do you expect the data to provide you with?
We will always ask to give credit to the original data creators when the data it is being used by other researchers.

Are there any factors that restrict or prevent the sharing of (some of) the data (e.g. as defined in an agreement with a 3rd party, legal restrictions)? Please explain in the comment section per dataset or data type where appropriate.

- Yes, Privacy aspects

We work with confidential data (e.g., name, sex, age, their testimonies,...).

Where will the data be made available? If already known, please provide a repository per dataset or data type.

Dataset S1: Via RDR, the KU Leuven institutional repository.

When will the data be made available?

Upon publication of research results.

Which data usage licenses are you going to provide? If none, please explain why.

Data from the project (Dataset S1) that can be shared will be made available under a creative commons attribution license (cc-by 4.0), so that users have to give credit to the original data creators.

Do you intend to add a PID/DOI/accession number to your dataset(s)? If already available, you have the option to provide it in the comment section.

- No

What are the expected costs for data sharing? How will these costs be covered?

Not applicable

6. Responsibilities

Who will manage data documentation and metadata during the research project?

The PhD researcher (Quynh Do) will be responsible for data documentation & metadata, under supervision of the PI (Stefan Ramaekers).

Who will manage data storage and backup during the research project?

Data management, storage and back up will be performed by the PhD researcher (Quynh Do) and her supervisor (Stefan Ramaekers).

Who will manage data preservation and sharing?

The PI (Stefan Ramaekers) will be responsible for ensuring data preservation and sharing.

Who will update and implement this DMP?

The PhD researcher (Quynh Do) will be responsible for updating this DMP. The PI (Stefan Ramaekers) bears the responsibility for updating and implementing this DMP.

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