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| 1. **General Project Information** | |
| Name Grant Holder & ORCID | Tiphaine Lorieux – ORCID 0000-0002-6020-2494 |
| Contributor name(s) (+ ORCID) & roles | Reinhart Ceulemans (promotor) – ORCID 0000-0003-0552-7074  Peter Van Deun (co-promotor) – ORCID 0000-0003-0929-5127 |
| Project number [[1]](#footnote-1) & title | 3H230241  The exegesis of Gennadius of Constantinople: the *Commentary on Hosea* as a new way into his works. |
| Funder(s) GrantID [[2]](#footnote-2) | FWO Junior postdoc 12B3l24N |
| Affiliation(s) | ☒ KU Leuven  ☐ Universiteit Antwerpen  ☐ Universiteit Gent  ☐ Universiteit Hasselt  ☐ Vrije Universiteit Brussel  ☐ Other:  ROR identifier KU Leuven: 05f950310 |
| Please provide a short project description | Gennadius I of Constantinople, patriarch of the capital of the Eastern Roman Empire from 458 to 471, was an important intellectual figure of late antiquity who was deeply involved in the theological disputes tearing apart the Church of his time. However, many of Gennadius’ works have been lost over the centuries, and others have come down to us only as fragments, a fact which has hampered research on this once renowned intellectual. Starting with Gennadius' only complete exegetical work, a recently discovered Commentary on Hosea, my research will shed light on Gennadius' entire oeuvre. My analysis of the Commentary on Hosea will put into perspective the preserved fragments of his other texts: I will study Gennadius' skill as an exegete, the doctrinal and theological implications of his Biblical interpretations, his relationship with his predecessors who also commented on the Book of Hosea, and the posterity of his work in exegetical compilations produced later, known as catenae. My research will thus restore Gennadius’s status as an important Biblical exegete in the history of the Church and will define more precisely the theological positions he adopts. More broadly, my work will enable a greater understanding of Biblical reception in the patristic period and the intellectual milieu in which it was practised during the pivotal period of late antiquity. |

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| 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 [[3]](#footnote-3).   |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | |  | | | | *Only for digital data* | *Only for digital data* | *Only for digital data* | *Only for physical data* | | Dataset Name | Description | New or Reused | Digital or Physical | Digital Data Type | Digital Data Format | Digital Data Volume (MB, GB, TB) | Physical Volume | |  |  | Generate new data  Reuse existing data | Digital  Physical | Audiovisual  Images  Sound  Numerical  Textual  Model  Software  Other: |  | < 1 GB  < 100 GB  < 1 TB  < 5 TB  > 5 TB  NA |  | | Digitization | Digitized manuscripts and microfilms | Reuse existing data (source: libraries holding the manuscripts) | Digital | Images | .jpg / .jpeg / .tif / .png /.pdf | < 100 GB |  | | Pictures of manuscripts | Personal photos of manuscripts | Generate new data | Digital | Images | .jpeg | < 100 GB |  | | Transcription | Textual transcription of manuscripts | Generate new data | Digital | Textual | .docx | < 1 GB |  | | scans of secondary literature | scans of secondary literature | Generate new data | Digital | Images | .jpg / .jpeg / .tif / .png /.pdf | .jpg / .jpeg / .tif / .png /.pdf |  | | |
| *Guidance:*  *The data description forms the basis of your entire DMP, so make sure it is detailed and complete. It includes digital and physical data and encompasses the whole spectrum ranging from raw data to processed and analysed data including analysis scripts and code. Physical data are all materials that need proper management because they are valuable, difficult to replace and/or ethical issues are associated.* *Materials that are not considered data in an RDM context include your own manuscripts, theses and presentations; documentation is an integral part of your datasets and should described under documentation/metadata.*  [*RDM Guidance on data*](https://www.kuleuven.be/rdm/en/guidance/data-standards) | |
| 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. | See above. |
| Are there any ethical issues concerning the creation and/or use of the data  (e.g. experiments on humans or animals, dual use)? If so, refer to specific datasets or data types when appropriate and provide the relevant ethical approval number. | Yes, human subject data; provide SMEC or EC approval number:  Yes, animal data; provide ECD reference number:  Yes, dual use; provide approval number:  No  Additional information: |
| Will you process personaldata*[[4]](#footnote-4)*? If so, please refer to specific datasets or data types when appropriate and provide the KU Leuven or UZ Leuven privacy register number (G or S number). | Yes (provide PRET G-number or EC S-number below)  No  Additional information: |
| 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. | Yes  No  If yes, please comment: |
| 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 to what data they relate and what restrictions are in place. | Yes  No  If yes, please explain: |
| 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 to what data they relate and which restrictions will be asserted. | Yes  No  If yes, please explain: Digitized manuscripts and pictures of manuscripts can be subject to copyright fees for publications, depending on the policies of the libraries holding the manuscripts. |

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| 1. **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).  [*RDM guidance on documentation and metadata*](https://www.kuleuven.be/rdm/en/guidance/documentation-metadata)*.* | I will store my data according to the principles of FAIR-data. I will document the information needed to understand and reuse my data in README.txt files, (one for each set of data, accessible in the same file as the data), following the template and recommendations provided by KU Leuven (<https://www.kuleuven.be/rdm/en/guidance/documentation-metadata/README>). |
| Will a metadata standard be used to make it easier to **find and reuse the data**?  If so, please specify which metadata standard will be used. If not, please specify which metadata will be created to make the data easier to find and reuse.  *Repositories could ask to deliver metadata in a certain format, with specified ontologies and vocabularies, i.e. standard lists with unique identifiers.* | Yes  No  If yes, please specify (where appropriate per dataset or data type) which metadata standard will be used:  If no, please specify (where appropriate per dataset or data type) which metadata will be created:  Not applicable to my area. |

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| 1. **Data Storage & Back-up during the Research Project** | |
| Where will the data be stored?  *Consult the*[*interactive KU Leuven storage guide*](https://icts.kuleuven.be/storagewijzer/en)*to find the most suitable storage solution for your data.* | Shared network drive (J-drive)  Personal network drive (I-drive)  OneDrive (KU Leuven)  Sharepoint online  Sharepoint on-premis  Large Volume Storage  Digital Vault  Other: |
| How will the data be backed up?  *What storage and backup procedures will be in place to prevent data loss?* | Standard back-up provided by KU Leuven ICTS for my storage solution  Personal back-ups I make (specify)  Other (specify) |
| 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  No  All data will be stored on the OneDrive cloud storage of KU Leuven, which provides 2 TB/researcher. This will be sufficient for the project. |
| How will you ensure that the data are securely stored and not accessed or modified by unauthorized persons?  *clearly describe the measures (in terms of physical security, network security, and security of computer systems and files) that will be taken to ensure that stored and transferred data are safe.*  [*Guidance on security for research data*](https://icts.kuleuven.be/storagewijzer/en) | My personal device and the OneDrive for Business are password- and authenticator-protected. |
| What are the expected costs for data storage and backup during the research project? How will these costs be covered? | No additional costs. All data will be stored on the OneDrive cloud storage of KU Leuven, which provides 2 TB/researcher. This will be sufficient for the project. |

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| **5. 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...).  [*Guidance on data preservation*](https://icts.kuleuven.be/storagewijzer/en) | ​​ All data will be preserved for 10 years according to KU Leuven RDM policy  All data will be preserved for 25 years according to CTC recommendations for clinical trials with medicinal products for human use and for clinical experiments on humans  Certain data cannot be kept for 10 years (explain) |
| Where will these data be archived (stored and curated for the long-term)?  [*Dedicated data repositories*](https://www.kuleuven.be/rdm/en/policy)*are often the best place to preserve your data. Data not suitable for preservation in a repository can be stored using a KU Leuven storage solution, consult the*[*interactive KU Leuven storage guide*](https://www.kuleuven.be/rdm/en/guidance/data-sharing)*.* | KU Leuven RDR  Large Volume Storage (longterm for large volumes)  Shared network drive (J-drive)  Other (specifiy): |
| What are the expected costs for data preservation during the expected retention period? How will these costs be covered? | No additional costs. The data will be preserved by storing it on KU Leuven RDR. Every user can publish up to 50GB per year. I do not expect the data to exceed this limit. If not, costs for extra storage will be covered by the bench fee of the researcher. |

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| **6. Data Sharing and Reuse** | |
| Will the data (or part of the data) be made available for reuse after/during the project?  Please explain per dataset or data type which data will be made available.  *Note that ‘available’ does not necessarily mean that the data set becomes openly available, conditions for access and use may apply. Availability in this question thus entails both open & restricted access. For more information:* [*https://wiki.surfnet.nl/display/standards/info-eu-repo/#infoeurepo-AccessRights*](https://wiki.surfnet.nl/display/standards/info-eu-repo/#infoeurepo-AccessRights) | Yes, as open data  Yes, as embargoed data (temporary restriction)  Yes, as restricted data (upon approval, or institutional access only)  No (closed access)  Other, please specify: |
| If access is restricted, please specify who will be able to access the data and under what conditions. | KU Leuven researchers upon request. |
| 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 per dataset or data type where appropriate. | Yes, privacy aspects  Yes, intellectual property rights  Yes, ethical aspects  Yes, aspects of dual use  Yes, other  No  If yes, please specify: |
| Where will the data be made available?  If already known, please provide a repository per dataset or data type. | KU Leuven RDR  Other data repository (specify)  Other (specify) |
| When will the data be made available? | Upon publication of research results  Specific date (specify)  Other (specify) |
| Which data usage licenses are you going to provide? If none, please explain why.  *A data usage license indicates whether the data can be reused or not and under what conditions. If no licence is granted, the data are in a grey zone and cannot be legally reused. Do note that you may only release data under a licence chosen by yourself if it does not already fall under another licence that might prohibit that.*  *Check the*[*RDR guidance on licences*](https://www.kuleuven.be/rdm/en/rdr/licenses)*for data and software sources code or consult the*[*License selector tool*](https://ufal.github.io/public-license-selector/)*to help you choose.* | CC-BY 4.0 (data)  Data Transfer Agreement (restricted data)  MIT licence (code)  GNU GPL-3.0 (code)  Other (specify) |
| Do you intend to add a PID/DOI/accession number to your dataset(s)? If already available, please provide it here.  *Indicate whether you intend to add a persistent and unique identifier in order to identify and retrieve the data.* | Yes, a PID will be added upon deposit in a data repository  My dataset already has a PID  No |
| What are the expected costs for data sharing? How will these costs be covered? | No additional costs expected. The data will be preserved by storing it on KU Leuven RDR. Every user can publish up to 50GB per year. I do not expect the data to exceed this limit. If not, costs for extra storage will be covered by the bench fee of the researcher. |

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| **7. Responsibilities** | |
| Who will manage data documentation and metadata during the research project? | Tiphaine Lorieux |
| Who will manage data storage and backup during the research project? | Tiphaine Lorieux |
| Who will manage data preservation and sharing? | Tiphaine Lorieux  After the end of the research project: Reinhart Ceulemans (supervisor) and Peter Van Deun (co-supervisor) |
| Who will update and implement this DMP? | Tiphaine Lorieux |

1. “Project number” refers to the institutional project number. This question is optional. Applicants can only provide one project number. [↑](#footnote-ref-1)
2. Funder(s) GrantID refers to the number of the DMP at the funder(s), here one can specify multiple GrantIDs if multiple funding sources were used. [↑](#footnote-ref-2)
3. Add rows for each dataset you want to describe. [↑](#footnote-ref-3)
4. See Glossary Flemish Standard Data Management Plan [↑](#footnote-ref-4)