

School/Department:	Erasmus School of Philosophy
Project Title:	Fostering quality and integrity of research in China and Europe: a normative, comparative and case study-based approach
Abstract:	<p>Research is one of the drivers of globalisation. At the same time, methodologies are changing, as research becomes more data-driven and more responsive to the global societal challenges we are facing. Against this backdrop, quality, trustworthiness and integrity of research are of utmost importance. This project aspires to conduct a comparative normative analysis of how quality and integrity of research are promoted and safeguarded in China and in Europe. What best practices are emerging? How are opportunities and challenges addressed in an era of ICT, big data, multiple authorship, and open access? How are normative challenges in research ethics addressed? How is the relationship between universities, policy and society evolving? In terms of conceptual backdrop, these issues will be addressed from a dialectical perspective. In terms of method, we will opt for a case study approach. Special attention will be given to collaboration and interdisciplinarity in research and to the quality of research cultures and the resilience of research ecosystems.</p>
Requirements of candidate:	<p>Master's degree: Yes</p> <p>EUR requirement: See Table Information about English requirements</p> <p>(If the faculty does not have special English requirements, general requirement from Admission Office is applied)</p>
Supervisor information:	<p><i>Prof. dr. H.A.E. Zwart</i> <i>Email address: zwart@esphil.eur.nl</i></p> <p><i>Personal website: https://www.eur.nl/people/hub-zwart</i> <i>https://eur.academia.edu/HubZwart</i></p> <p><i>Recent publication list, preferably last 3-5 years (1-2 pages)</i></p> <p><i>Books (selection)</i></p>

	<p>H. Zwart (2021) <i>Continental philosophy of technoscience</i>. Series: Philosophy of Engineering and Technology. Dordrecht: Springer [in process].</p> <p>H. Zwart (2020) <i>Styles of thinking</i>. Series: Philosophy and Psychology in Dialogue. Berlin/Münster/Zürich: LIT Verlag. ISBN 978-3-643-96300-0. Series Philosophy and Psychology in Dialogue. Volume/Band 2.</p> <p>H. Zwart (2019) <i>Psychoanalysis of technoscience: symbolisation and imagination</i>. Series: Philosophy and Psychology in Dialogue. Berlin/Münster/Zürich: LIT Verlag. ISBN 978-3-643-91050-9. Series: Philosophy and Psychology in Dialogue. Volume 1.</p> <p>H. Zwart (2017) <i>Tales of Research Misconduct: a Lacanian diagnostics of integrity challenges in science novels</i>. Library of Ethics and Applied Philosophy 36. Springer. ISBN 978-3-319-65554-3</p> <p>Journal papers (recent)</p> <p>H. Zwart (2020) Emerging viral threats and the simultaneity of the non-simultaneous: Zooming out in times of Corona. <i>Medicine, Health Care & Philosophy: a European Journal</i>. 10.1007/s11019-020-09970-3</p> <p>H. Zwart (2020) Coming to Terms with Technoscience: The Heideggerian Way. <i>Human Studies</i>. 43(3), 385-408. DOI: 10.1007/s10746-020-09554-3</p> <p>H. Zwart (2020) Iconoclasm and Imagination: Gaston Bachelard's philosophy of technoscience. <i>Human Studies</i>. 43:61-87. DOI: 10.1007/s10746-019-09529-z</p> <p>H. Zwart (2020) Friedrich Engels and the technoscientific reproducibility of life: Synthetic cells as case material for practicing dialectics of science today. <i>Science & Society</i>. 84 (3): 369-400.</p> <p>H. Zwart (2020) Science and suspicion. Maxim Gorky's <i>Children of the Sun</i> as a critical mirror in times of COVID-19. <i>Law, Culture and the humanities</i>. 10.1177/1743872120968053</p> <p>H. Zwart (2020) Dialectics of nature as a vibrant research program: Commemorating Friedrich Engels (1820-2020). <i>Dialectics of Nature</i>. Chinese Academy of Sciences.</p> <p>J. Wang, W. Halffman, H. Zwart (2020) The Chinese scientific publication system: specific features, specific challenges. DOI:10.1002/leap.1326</p>
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Erasmus University Rotterdam, the Netherlands
CSC PhD 2022 Project Description
Application to: EuccChinaOffice@eur.nl
Application deadline: Friday Mar 4, 2022



English requirements: Please refer to Erasmus University China Center official website for your information www.eur.nl/eucc

Erasmus University China Center -> CSC Scholarship -> "I am a prospective CSC PhD Candidate" -> Table 1

Please note that each institute requires difference level of English, make sure to find the right institute. 2022 CSC-PhD programme information will be shared and updated soon!