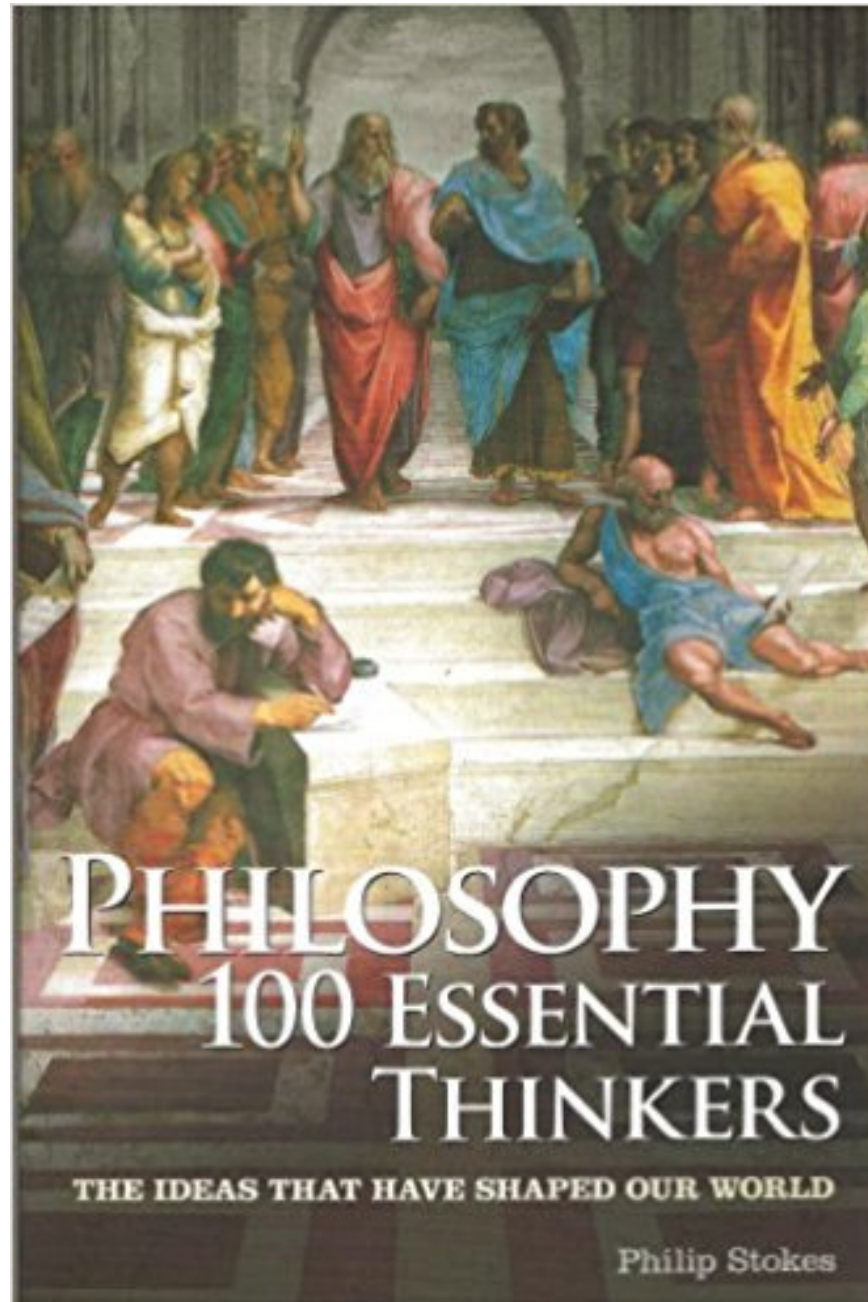


CELT Symposium NUIG
June 23rd 2017

**Edith Stein's Phenomenology of
Empathy, Education and Community:
Lessons for Academic Collaboration**

Dr. Gabriel J. Costello





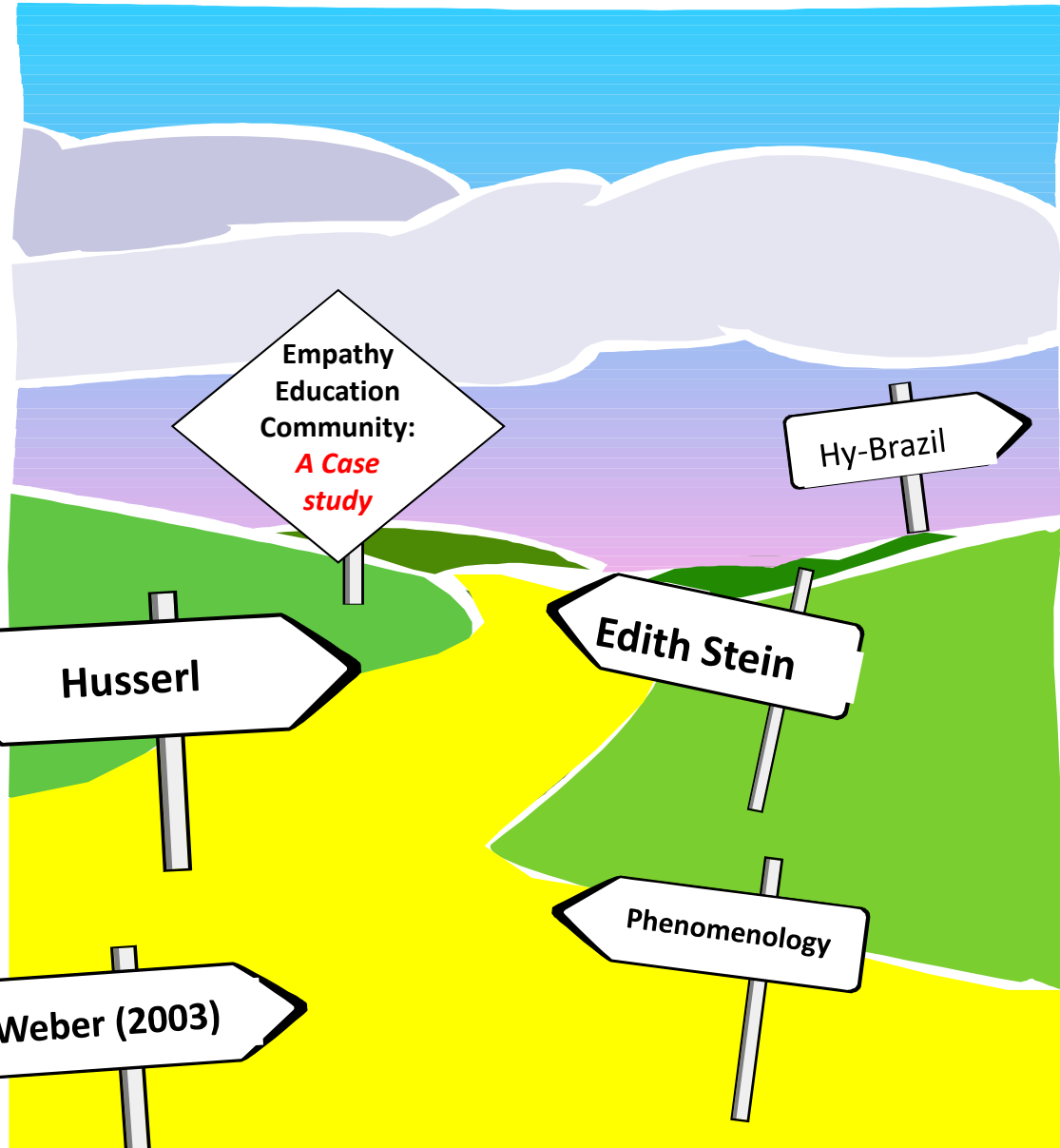
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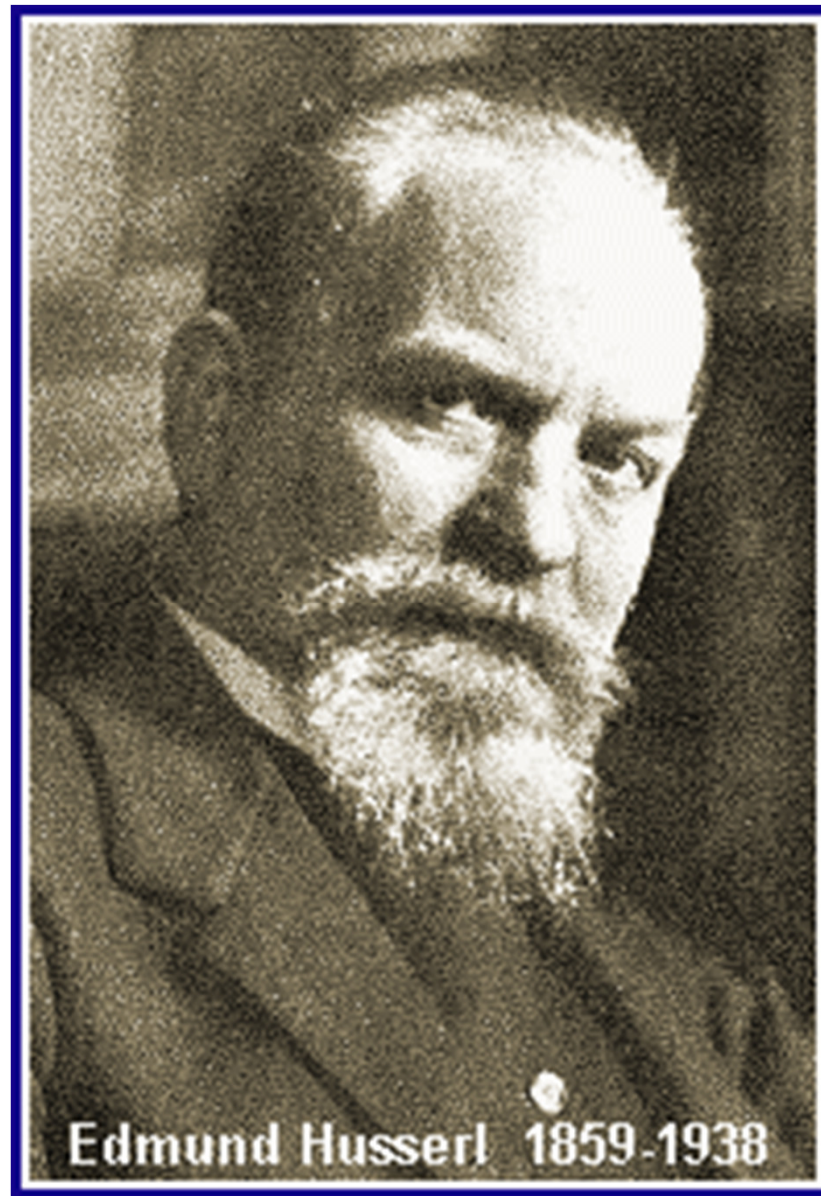
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Born 1891



27/06/2017

researchers must “reflect deeply on and understand their ontological, epistemological (...and ethical !) assumptions”



Philosophy in the early twentieth century “threatens to succumb to scepticism, irrationalism and mysticism”

27/06/2017 *“The method of phenomenology is to go back to things themselves”^F*

Phenomenology is...

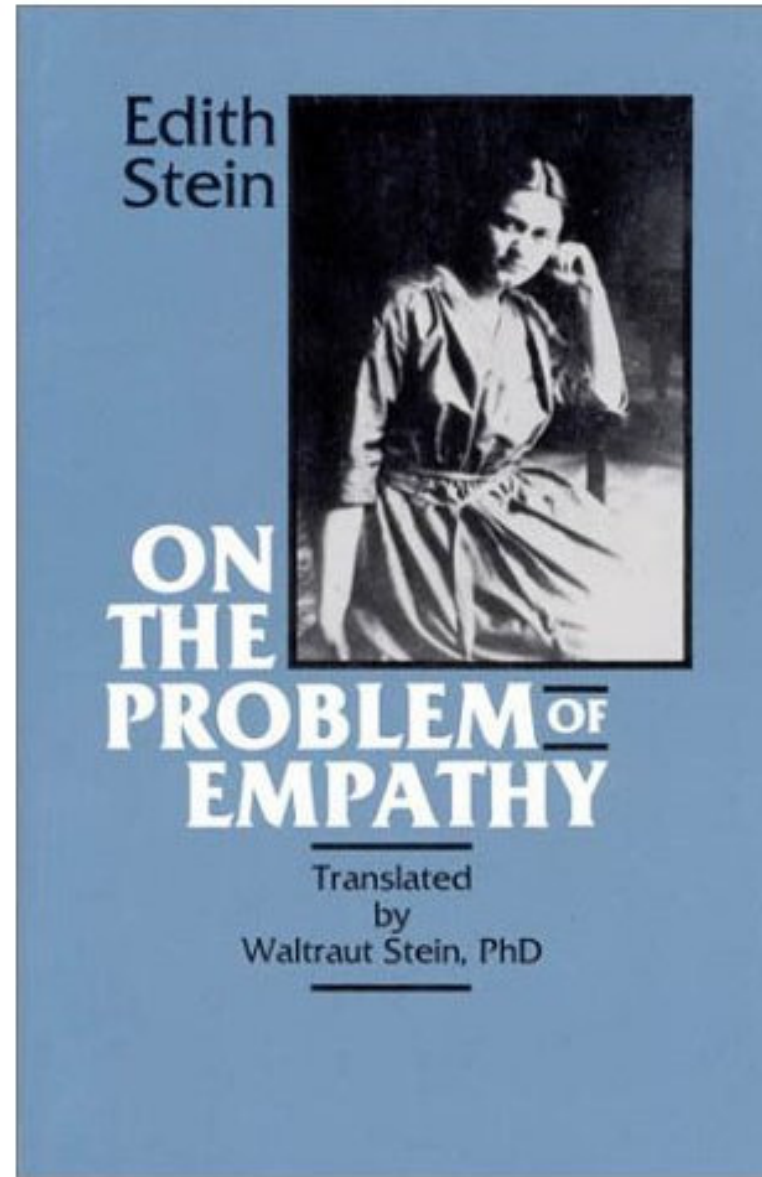
A Philosophy

A Methodology

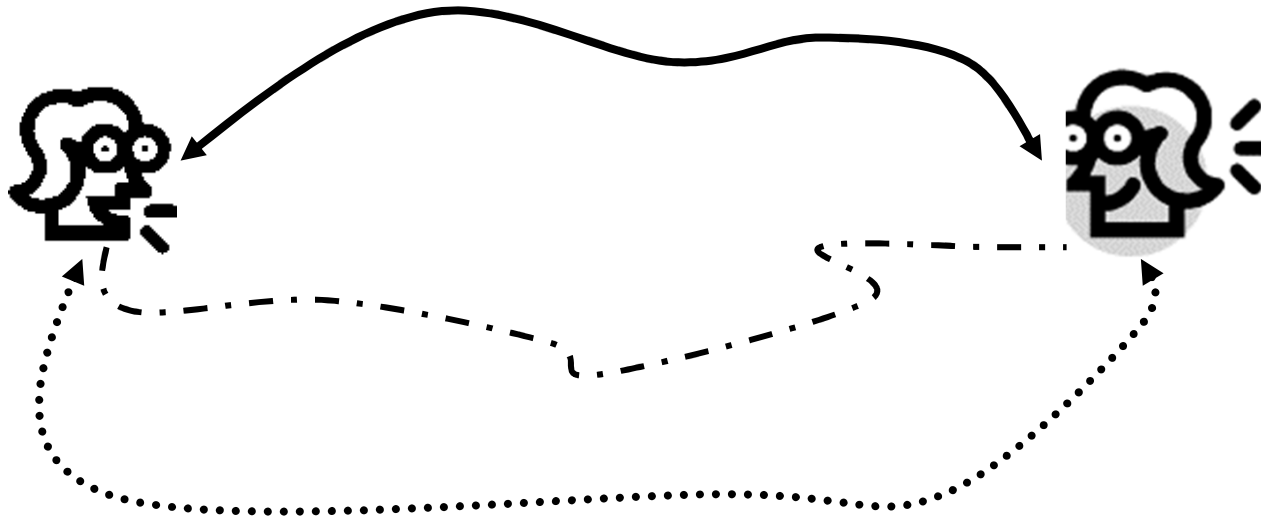
AND



"The renewed interest in phenomenology has seen a return to the much discussed question of what phenomenology is, for which a definitive answer has yet to be found" (Rouback, 2004)

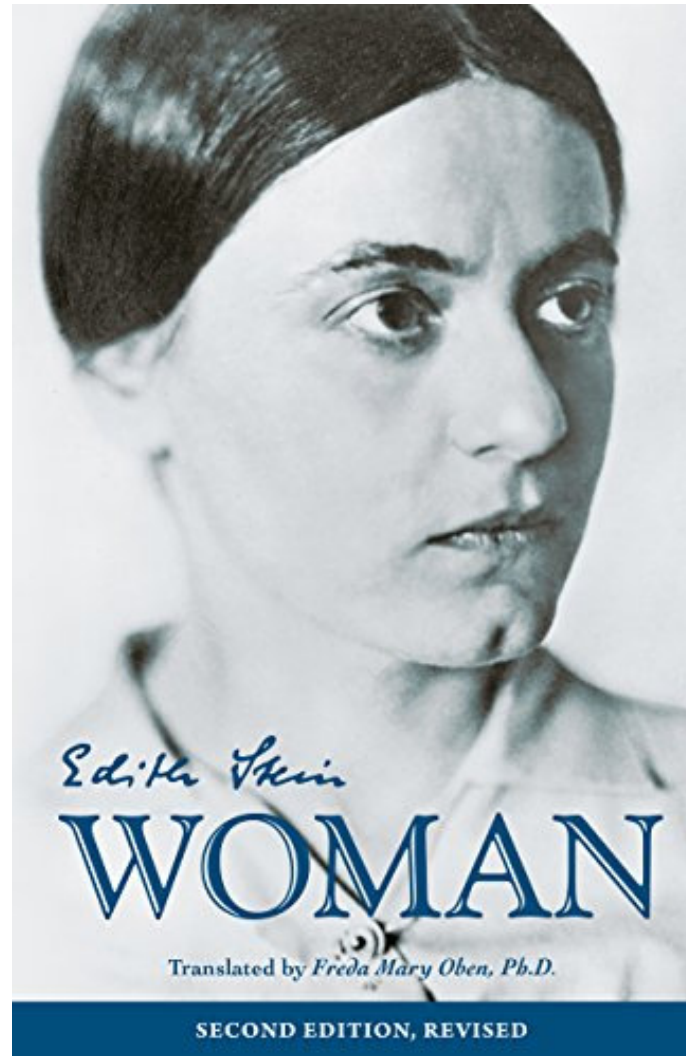


Empathy is a two way process !

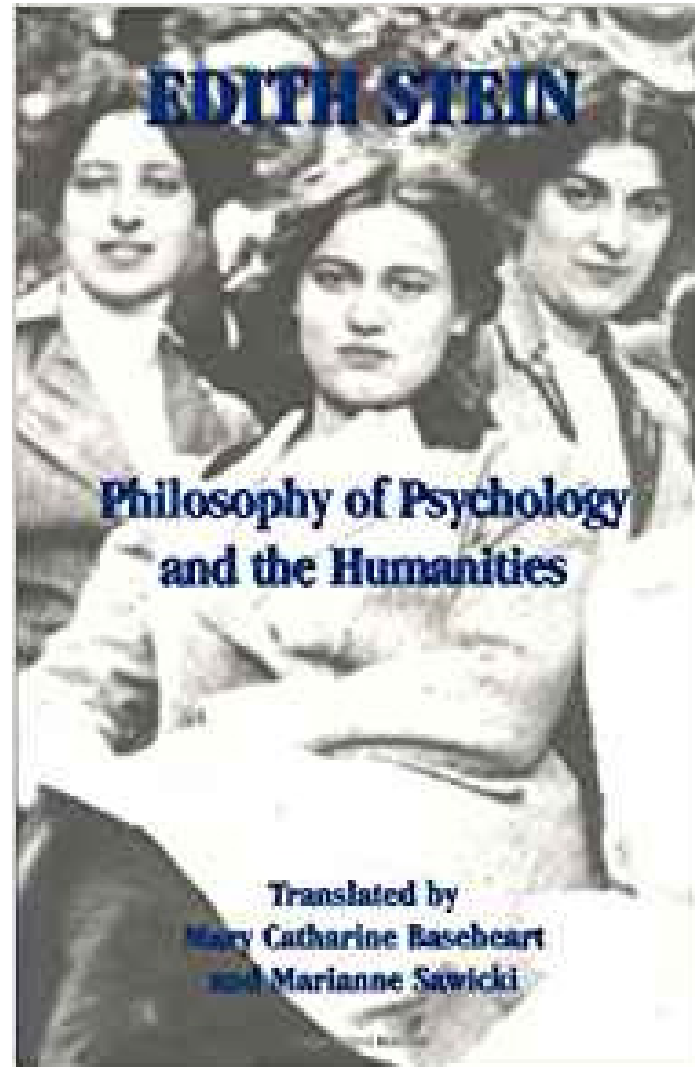


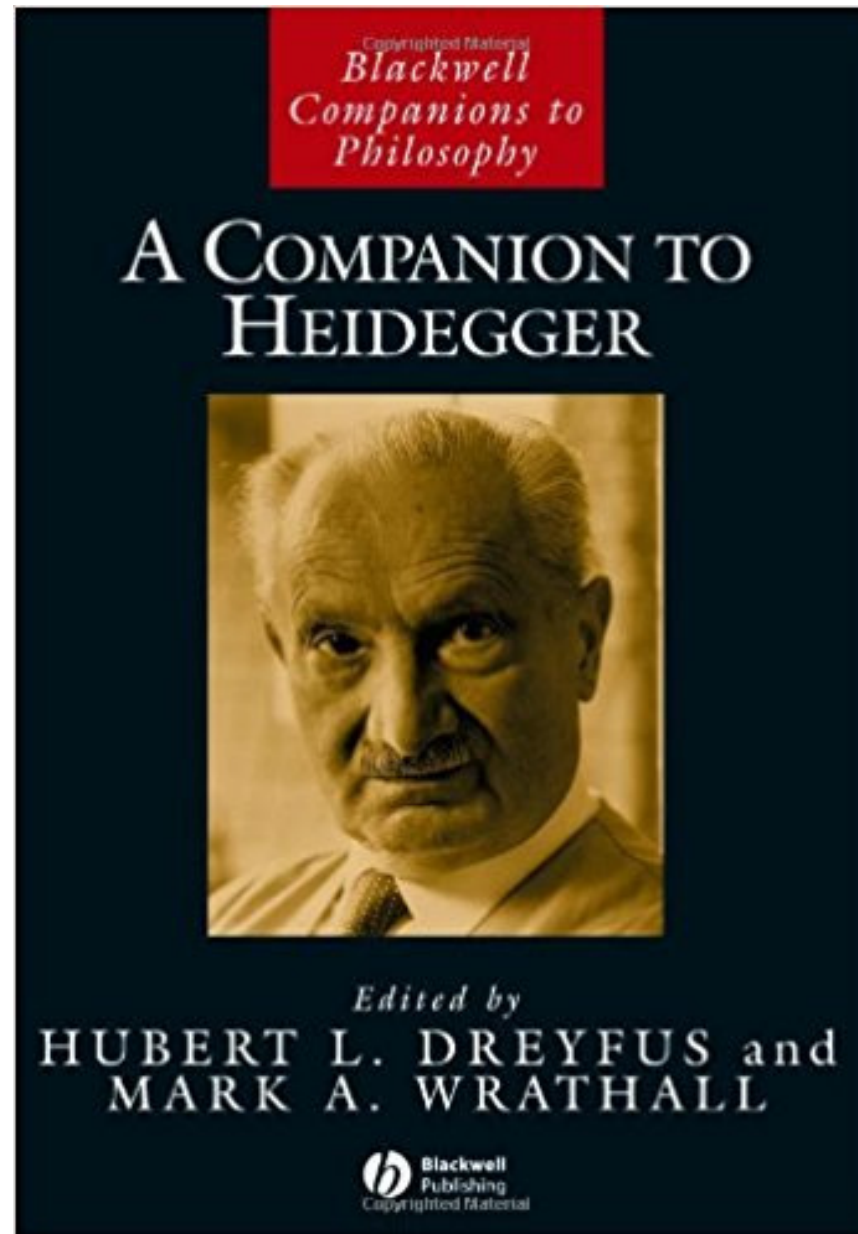
inner perception “contains within it the possibility of deception”.

Feminist and Educator

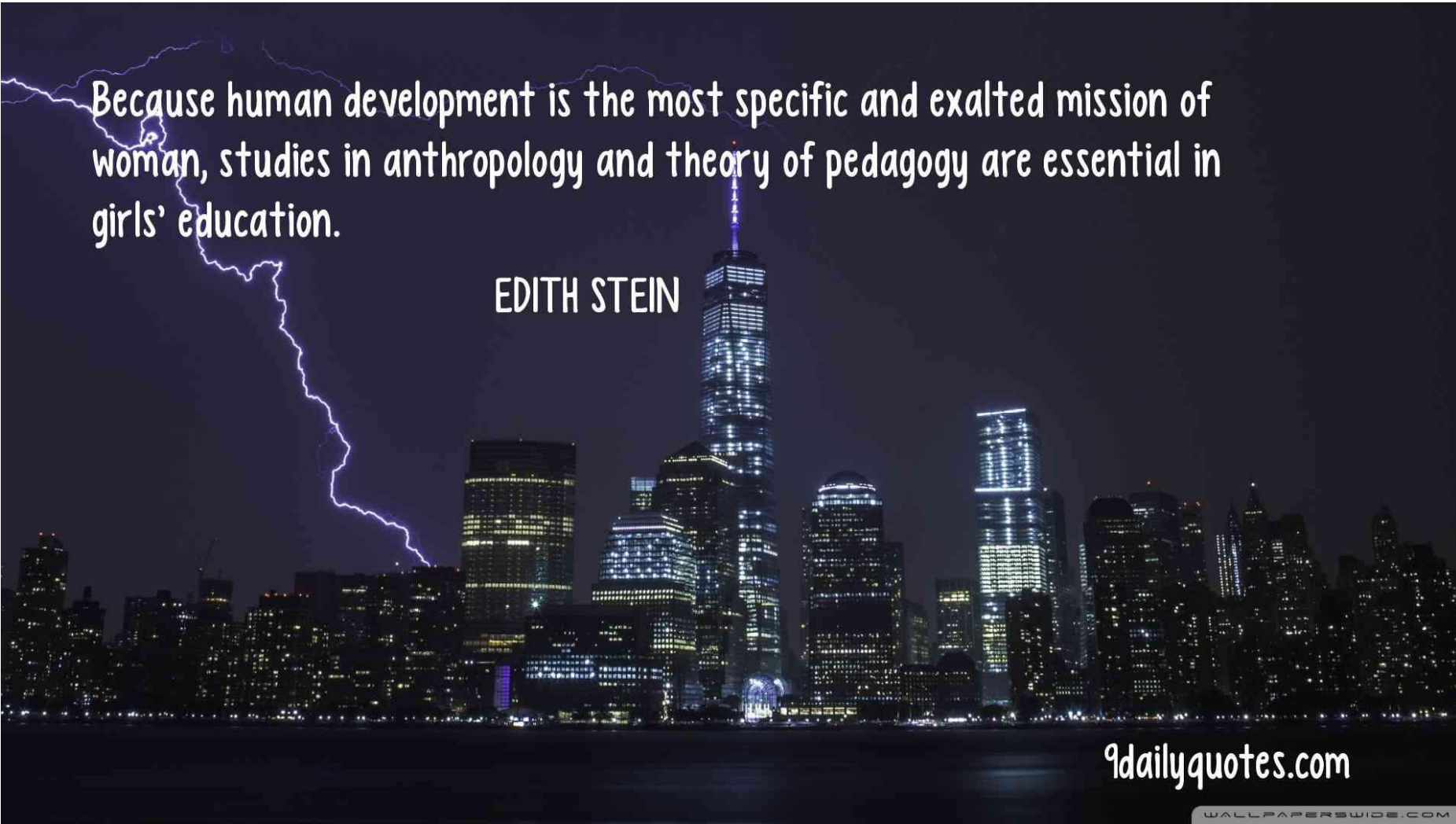


Creativity and Community





27/06/2017 Nota, J. (1988) 'Edith Stein and Martin Heidegger', *Carmelite Studies*, 150-73.



Because human development is the most specific and exalted mission of woman, studies in anthropology and theory of pedagogy are essential in girls' education.

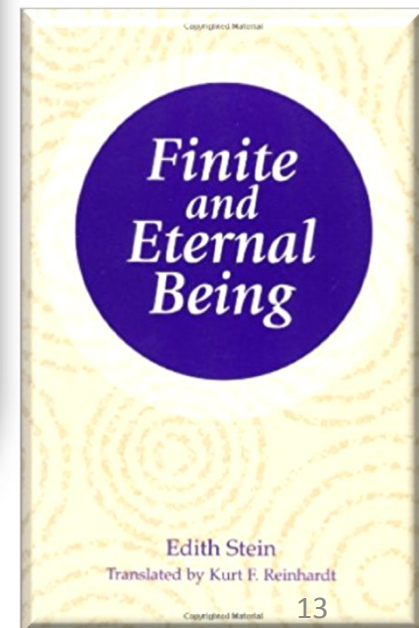
EDITH STEIN

9dailyquotes.com

PADUA, M. M. O. (2012) 'Edith Stein's Phenomenology of Education' in Yu, C.-c. and Lau, K.-y., eds., Phenomenology and Human Experience, Bautz: Traugott.

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Contemplative Philosophy



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Community

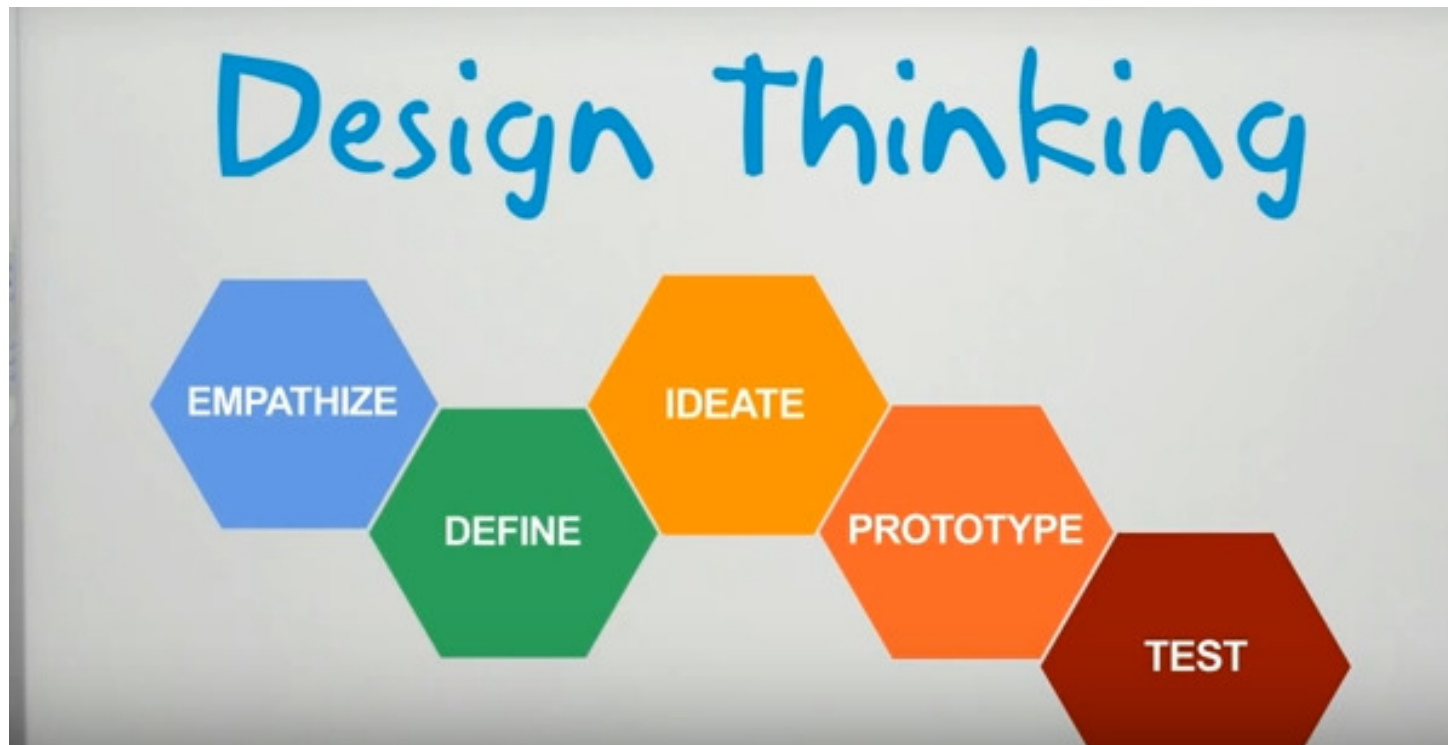


www.poorclares.ie

What's all this got to do with Engineering Education!



The Stanford d. school

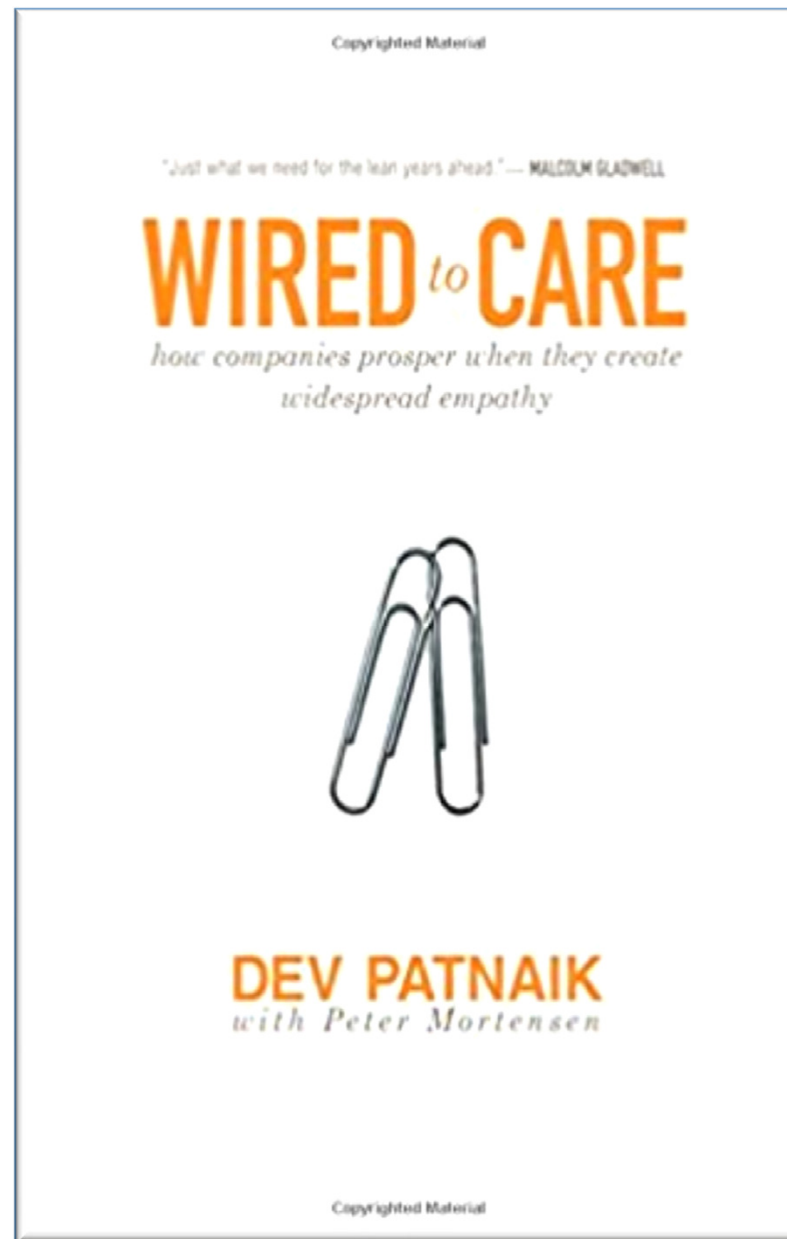




06
DESIGN THINKING

PROMOTES
EMpathy

Important for Business



Product Design: Connecting with the Community

2014 project: Wetsuit Buddies!™



*B.Eng (Hons) Mechanical Engineering
Class of 2013/14 pictured with
entrepreneur Laura Taylor*

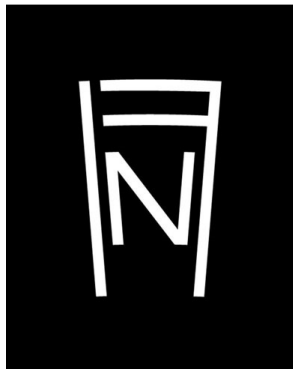
2015 Project

<http://www.n17.com/>

Sarah Roarty

2016/17
Project

Shankar Ganesh Jayagopi
Instillo

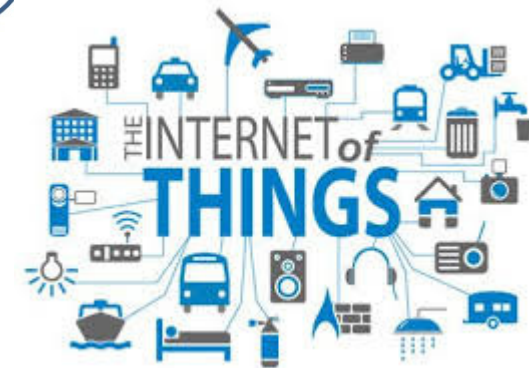


INTRODUCING N17. WE'RE A BREWERY THAT SQUEEZES EVERY LAST DROP OUT OF THE BREWING PROCESS. SO FAR WE'VE FOUND ANOTHER EIGHT PRODUCTS WE CAN GET OUT OF MAKING A HUMBLE PINT. MUSHROOMS, DOG BISCUITS EVEN FISH FARMING AND THAT'S JUST THE START. SO NOT ONLY DOES OUR BEER TASTE GOOD, IT INSPIRES IMAGINATION AND DOES GOOD TOO. THAT'S HOW WE DO THINGS ON THE N17. FROM N17.

2015/16 Project

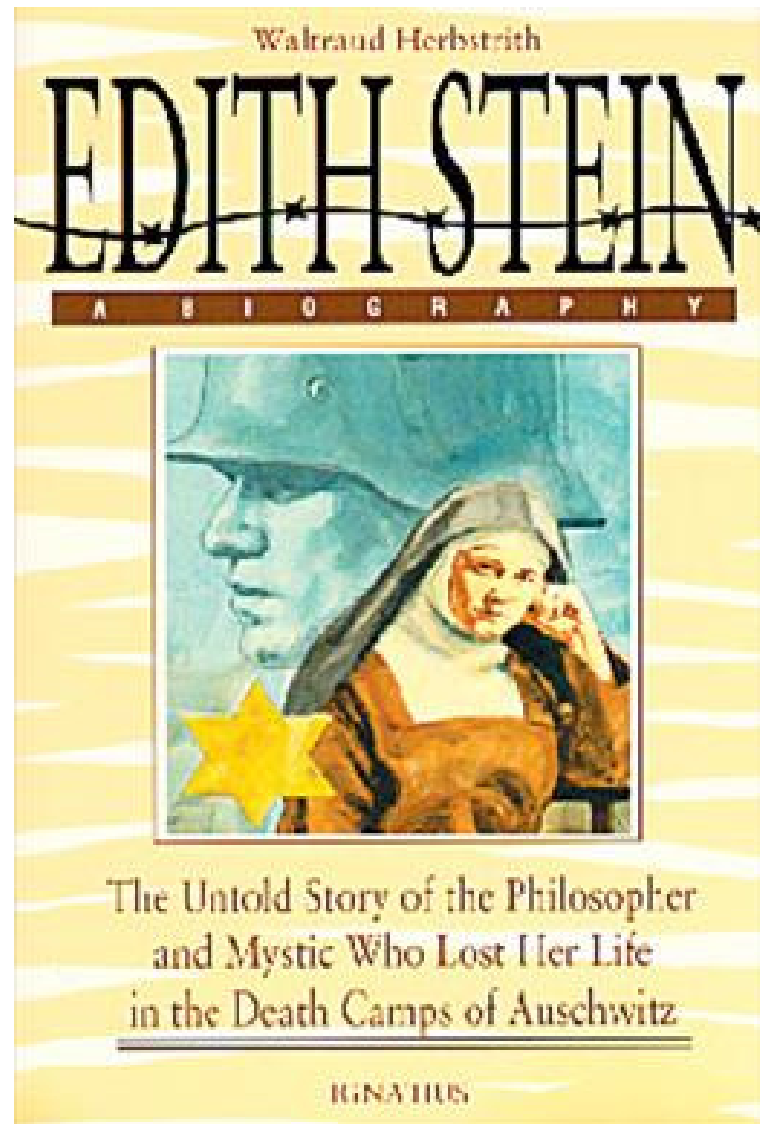
*IoT enabled
Bike anti-theft device*

*Brendan Mc Donnell
HWMC Distributions*

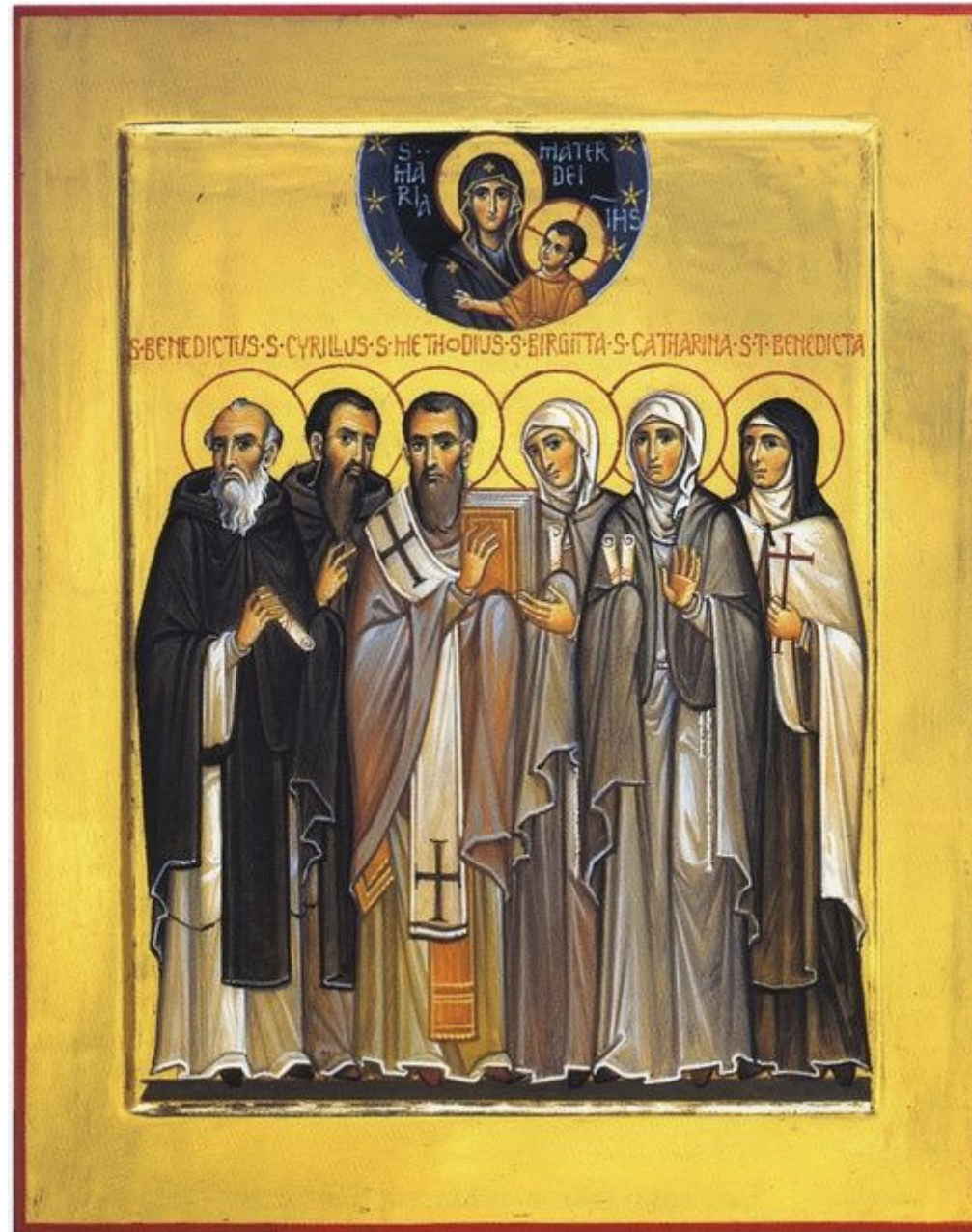


Costello, G. J. (2016) 'More than Just a Game: The Role of Simulation in the Teaching of Product Design and Entrepreneurship to Mechanical Engineering Students', *European Journal of Engineering Education* <http://dx.doi.org/10.1080/03043797.2016.1211992>.

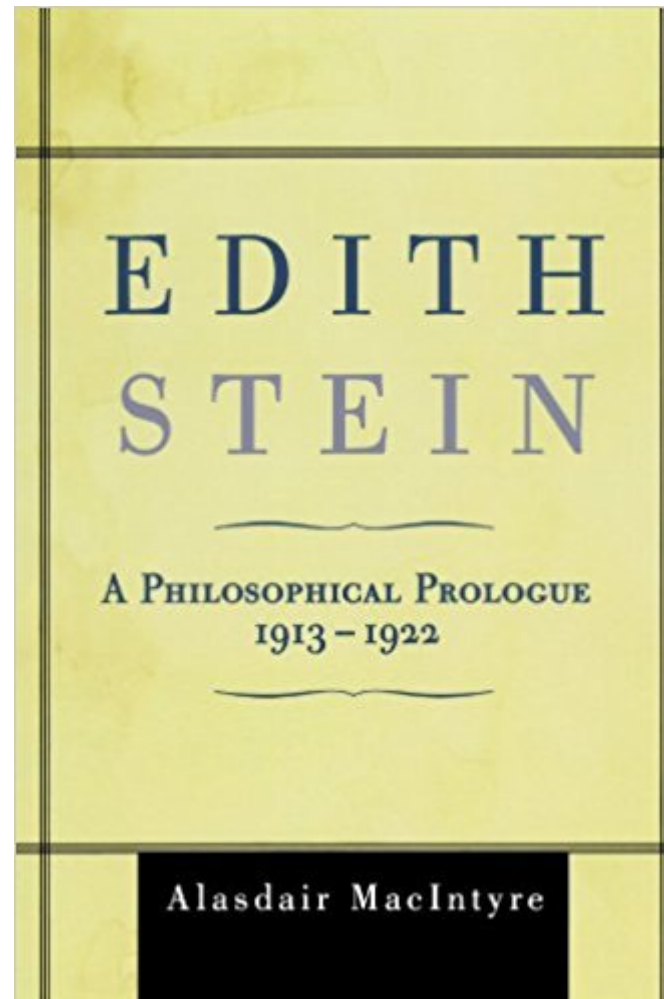
27/06/2017



Died in Auschwitz August 9th 1942



Don't just take my word for it !



Imprisoning philosophy within the professionalizations and specializations of an institutionalized curriculum after the manner of our own contemporary European and North American culture is arguably a good deal more effective in neutralizing its effects than either religious censorship or political terror.



“Philosophy is walking on the edge of the abyss”

Edith Stein

Go raibh maith agaibh

Interested in the conversation?

gabrielj.costello@gmit.ie

Costello, G. J. (2016) 'Edith Stein and the Problem of Empathy: Insights for Responsible Innovation', in *Philosophy of Management Conference St Anne's College, Oxford 14–17 July 2016*,

Costello, G. J., Cresham, M. and Donnellan, B. (2007) 'Empathy and Teamwork: Reflections on the Legacy of Claudio Ciborra through the Phenomenology of Edith Stein', in *15th European Conference on Information Systems, St. Gallen, Switzerland, June 7-9, 2007*

Costello, G. J. (2017) 'Phenomenological Realism: A Pragmatic Lens for Information Systems Research', (*forthcoming*) *Systems, Signs & Actions SYSIAC (An International Journal on Information Technology, Action, Communication and Workpractices)* <http://www.sysiac.org/?pageId=44>.