

# Academic Scholarship - My approach to Enterprise

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FILE	129626_DAVIDE_FILINGERI_ACADEMIC_SCHOLARSHIP_- _MY_APPROACH_TO_ENTERPRISE_498404_1505411753.DOCX (13.38K)		
TIME SUBMITTED	25-JAN-2017 11:54AM (UTC+0000)	WORD COUNT	165
SUBMISSION ID	66438363	CHARACTER COUNT	907

### *Enterprise*

My research has real-world impact and I believe that the highest research impact can be achieved when academia and industry work together. My research projects are often conducted at the interface between industry and academia and I am committed to bridge the gap between these worlds through enterprise.

For example, my previous work on skin wetness has provided the first evidence to knowledge on the neural mechanisms underlying this sensory feature of the skin. This has contributed to producing maps of temperature and wetness sensitivity across the human body that have been used by industry partners to improve their product design (e.g. sport clothing and indoor heating/cooling systems).

My current research is now focusing on expanding my research applications to industrial and clinical settings. My sensory mapping work could indeed support the development and design of smart and interactive tablets, of smart clothing, as well as of assistive technologies for the sensory impaired (e.g. hand prostheses that restore a sense of touch in amputees).



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## GRADEMARK REPORT

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FINAL GRADE

**/100**

GENERAL COMMENTS

**Instructor**

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### **Comment 1**

A good evaluation of what enterprise means to you and your own research practice. To add to your exploration of enterprise (not for this assignment but for subsequent ones) it could be useful to identify how enterprise is considered in your discipline and explore if this differs from other subject areas. Identifying too how the way in which enterprise is seen in your department/School and how this influences your teaching and thus student learning will be important.