

Supporting the Supervisors: Structures; Development and Individual Support

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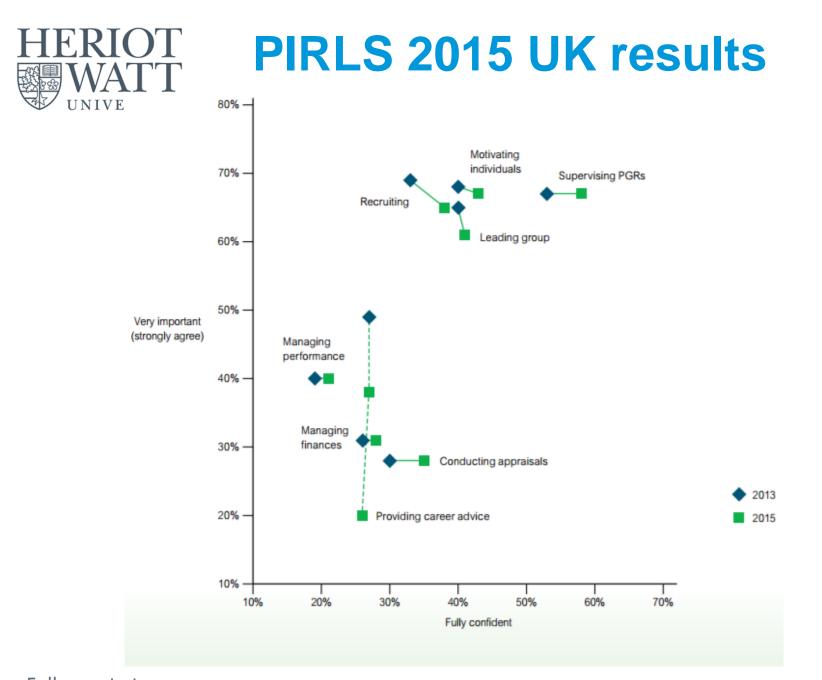
QAA Scotland - Focus On: The Postgraduate Research (PGR) Student Experience Thursday 18 May 2017, Grand Central Hotel, Glasgow



PIRLS 2015 UK results

	Fully Confident	Confident	Total
Supervising Research Students	58.3%	34.6%	92.9%
Motivating individuals	43.1%	45.2%	88.3%

(N-Supervision = 4036; N-Motivating = 4017)



Full report at https://www.vitae.ac.uk/vitae-publications/reports/pirls-report-2015_web.pdf/view



PRES 2015 UK results

	AII	Year 4+
My Supervisor/s have the skills and knowledge to adequately support my research	92%	89%
I have regular contact with my supervisor appropriate to my needs	88%	84%
My supervisor/s provide feedback that helps me direct my research activities	88%	84%
My supervisor/s help me to identify my training and development needs as a researcher	75%	69%

NB: % is the sum of Strongly Agree and Agree responses (N-all = 50556; N-Y4+ = 11742)

Full report available at https://www.heacademy.ac.uk/knowledge-hub/postgraduate-research-experience-survey-2015



So what is the problem?



Doctoral graduates that:

- Complete within a reasonable timeframe
- Have written a good thesis and can defend it
- Are capable of carrying out independent research
- That have achieved publishable research outcomes
- That have a wide range of transferable and career skills (Employability etc.)
- Papers, conference presentations, patents etc.
- Impact (Academic, Economic, Social etc.)
- Do not take up to much supervisor time & energy!

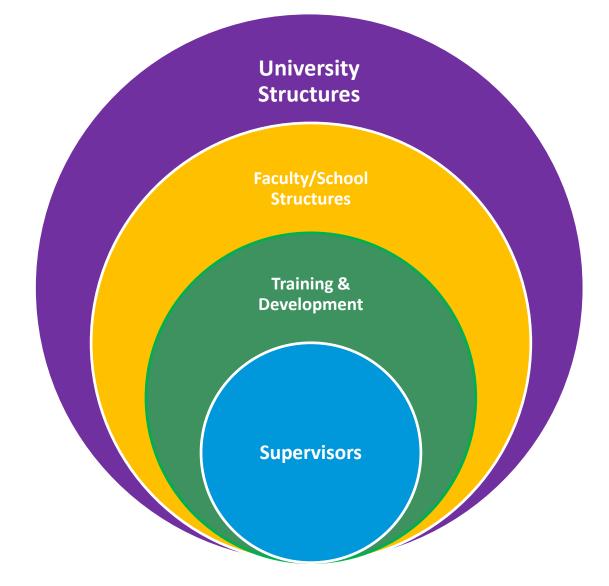


Supporting research students is an institutional responsibility that all too often falls mainly (or entirely) on supervisors.



- The fewer issues their research students encounter the more the supervisors can focus on supervising
- We need clarity on what is expected of supervisors and on who else has responsibility in supporting research students
- We need supervisors to be clear where their support is and where the student support is.

HERIOT WATT UNIVERSITY Dimensions of Supervisor Support



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University Structures

Single senior post with overall responsibility **Clear policy and oversight** Good guidance for students and supervisors Good student support and advice **Recognition that things will go wrong with** appropriate structures to deal with this **Appreciation of diversity of PGR contexts Supervisory teams**



Faculty or School Structures

Single senior post with overall responsibility Clear local policy and oversight Good local guidance for students and supervisors Good local student support and advice Recognition that things will go wrong and be prepared for this

Appreciation of diversity of PGR contexts



Supervisor Development

Initial development (Mandatory?) Follow-up sessions with different topics Generic vs Discipline specific Online development and support Mentoring and Coaching skills Individual support



Supervisors

Supervisory teams
Student focused
Understanding of how development will help
Willingness to ask for help
Synergy between supervision and staff management and leadership
Peer-Support



- 1 year working group
- Supervisors views on main reasons for delays in completion
 - 1. Writing Skills
 - 2. Student time management
 - 3. Student project management
 - 4. English language skills

-Lack of supervisor time highlighted as a perceived factor



THANK YOU!