# Impact of Policies for Plagiarism in HE across Europe

Workshop

They are all plagiarising, but what can be done to stop it?

Irene Glendinning







#### **Lead Partner:**

**Coventry University**, United Kingdom; Principal Investigator: Irene Glendinning

email: <u>ireneg@coventry.ac.uk</u>







## Workshop Structure, including your input

- Examples of good practice across the EU
- Impediments to change
- Known unknowns, unknown unknowns
- Management of change
- CMMI
- Academic Integrity Maturity Model
- Where to go next?

## Examples of good practice across EU

- Ten years of research in UK;
- Holistic approach "Oxford Brookes Model";
- Focus on prevention measures, designing out plagiarism;
- Using digital tools for detection and formatively;
- AMBeR Project standard tariff for plagiarism;
- Development of digital corpus of doctoral and master's theses in Lithuania, Slovakia, Poland;
- Pockets of researchers supporting others, eg Finland, Ireland, Germany, Bulgaria, UK;
- Mobile phone app to prompt students on milestones, approaching deadlines;
- National initiatives to highlight the problem, France (Mazodier et al 2012);
- Statistics and annual reporting, eg Austria, Sweden
- HEA Policy Works, QAA Audits, OIA poor & good case studies
- Specialist support units for academic integrity, academic writing;
- Pre-university guidance and support.

## Impediments to change

Deciding where to begin in countries and higher education institutions where:

- No policies and procedures for plagiarism and academic dishonesty are implemented at present;
- There is no appreciation of the scale and nature of student plagiarism;
- There is a strong culture of academic autonomy;
- Staff development is unheard of;
- Whistle-blowers on plagiarism are seen as undesirables;
- The concept of plagiarism prevention or avoidance is not understood;
- Accountability for decisions on student assessment is weak or absent;
- High academic staff workload, tight deadlines, other commitments, second jobs;
- Underinvestment in Higher Education infrastructure, resources;
- Any more?

## Known unknowns, Unknown unknowns

- How much plagiarism existed before the Internet?
- How much plagiarism, academic misconduct goes undetected?
- Is plagiarism increasing or not?
- Why are there national differences?
- What's the next big challenge?

## Management of Change

Considering great differences identifies It would be useful to have in institutions and countries

- A way to classify, categorise maturity of policies and processes
- Staged guidance on how to develop and improve



#### Capability Maturity Model Infrastructure (CMMI) – Carnegie Mellon University

Capability Level	Focus	Key Process Areas	
5 – Optimising	Continuous improvement	Process change management; Technology change management; Defect Prevention; Causal Analysis and Resolution	
4 – Quantitatively Managed	Product & process quality	Quality Management; Quantitative Process Management	
3 – Defined	Engineering process	Organisation Process Focus; peer review; training; Product engineering;	
2 - Managed	Project management	Requirements Management; Project Planning, tracking; QA; Sub-contractor management; Configuration. Management	
1 - Performed	Heroes	No Key Process Areas	

#### Academic Integrity Maturity Model (National, Institutional)

Maturity Level / Culture (Capability Level / Focus)	Established systems (Key Process Areas)	Areas for development	Metrics, indicators
5 Self-regulating, communicating, harmony			
4 Consistency			
3 Accountability			
2 Awareness of need for change			
1 Individual autonomy, complacency			
0 Comatose, head in the sand	No systematic guidance for students, staff, policy, systems, QA, etc	Explore options, policy Review QA Senior staff engagement Create guidelines	No evidence

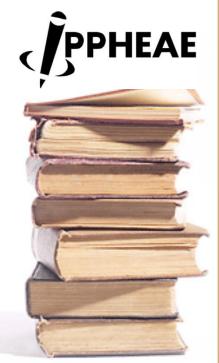
## Where to go next?

- Thanks for your input to this workshop
- Model to be developed and applied to EU nationally as output from IPPHEAE
- Model(s) available for self-assessment, nationally, institutionally
- Journal paper
- Further feedback very welcome

# Thank you!

### Questions?

ireneg@coventry.ac.uk Ippheae.ec@coventry.ac.uk http://ippheae.eu







#### References

Mazodier, M., Foucault, M., Blemont, P., Kesler, S. (2012) La fraude aux examens dans l'enseignement supérieur - Rapport à Monsieur le minister de l'Enseignement supérieur et de la Recherche (April 2012) <a href="http://cmmiinstitute.com/">http://cmmiinstitute.com/</a>

Carroll, J. (2005). Handling Student Plagiarism: Moving to Mainstream [online] <a href="http://bejlt.brookes.ac.uk/vol1/volume1issue2/perspective/carroll.html">http://bejlt.brookes.ac.uk/vol1/volume1issue2/perspective/carroll.html</a> [accessed 26/03/12]

Carroll, J. and Appleton, J. (2001) *Plagiarism: A Good Practice Guide* [online] available from <a href="https://www.plagiarismadvice.org/documents/brookes.pdf">www.plagiarismadvice.org/documents/brookes.pdf</a> [06/12/11]

Carroll, J., Zetterling, C (2009). Guiding students away from plagiarism, KTH Learning Lab

Davis, M. (2009). The role of Turnitin within the formative process of EAP: a tool for global academic culture. BALEAP 2007 Conference Proceedings.

Ireland, C., English, J. (2011). Let them plagiarise: Developing Academic Writing in a Safe Environment. Journal of Academic Writing, 1(1) 165-172

JISC (formerly) Joint Information Systems Committee <a href="http://www.jisc.ac.uk/">http://www.jisc.ac.uk/</a> [accessed 23/04/2013]

JISC Electronic Plagiarism Project:

http://www.jisc.ac.uk/whatwedo/programmes/plagiarism/archive/detection.aspx [accessed 23/04/2013]

Macdonald, R. and Carroll, J. (2006). Plagiarism: A Complex Issue Requiring a Holistic Institutional Approach. Assessment and Evaluation in Higher Education, 31 (2), 233-245.

Morris, E., Policy Works (2011) Higher Education Academy for England

http://www.heacademy.ac.uk/assets/documents/academicintegrity/policy\_works.pdf [accessed 06/05/13]

Tennant, P. and Rowell, G. (2009-10). Benchmark Plagiarism Tariff for the Application of Penalties for Student Plagiarism and the Penalties Applied. UK: Plagiarismadvice.org.

Tennant, P. and Duggan, F. (2008) Academic Misconduct Benchmarking Research Project: Part 2. The Recorded Incidence of Student Plagiarism and the Penalties Applied. UK: The Higher Education Academy and JISC.