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| **Ms. Kate Boyd Crotty**  28 Seafield Road, Booterstown, Co. Dublin  **Tel:** +353 86 317 9838, **Email:** k.boydcrotty@gmail.com,  **Linkedin:** linkedin.com/kateboydcrotty |

Graduate from a science background with the determination and drive to transition into the law profession - skilled in communication and research.

**Education**

**2016-2017: *Postgraduate Diploma in Law****,* Dublin Institute of Technology-

*Dublin, Ireland.* **Expected completion:** May 2017.

Subjects: Law of Tort, Constitutional Law, Criminal Law, Company Law, Law of Property and Core Legal Skills.

**2015-2016: *MSc Science Communication and Public Engagement (Merit),*** University of Edinburgh-*Edinburgh, Scotland.*

Presenting and communicating science to the public effectively, using various techniques and practices.

Projects: Policy Brief, Grant Proposals, Social Media Strategy, Press Release, Education Resource, Dialogue Plan, Radio Interview, Museum Exhibition Development and Evaluation, Essays, Research Thesis, Presentations.

**2011-2015: *B.A. (Mod.) Genetics (2.1. Honours),*** Trinity College Dublin-*Dublin, Ireland*.

Natural science degree specialising in genetics. Final year research project and thesis.

**2004- 2011: *Leaving Certificate 2011 (505 points),*** St Columba’s College-

*Dublin, Ireland.*

Achieved 7 subjects at higher level.

**Research and Professional Experience**

Summers June-July 2013-2014: **Microbiology Research Laboratory Internships**-*University of Delaware, Newark, DE 19716, U.S.*A.

* Conducted bioinformatics research and assisted with data analysis in the lab.
* Co-authored a published research paper in Genome Announcements (American Society for Microbiology Journals). Citation available upon request.
* Performed own lab mini-project*,* and gave presentation of findings to the laboratory group.

Sept.-Nov. 2015: **MSc Placement Position with EuroStemCell**-*MRC Centre for Regenerative Medicine, 5 Little France Drive, Edinburgh, EH16 4UU, UK.*

* Responsible for the project's Twitter campaign for Stem Cell Awareness Day.
* Undertook research to inform blogposts co-authored for the website.
* Analysed a section of the website and advised on remodelling improvements.
* Assisted staff in the sourcing of images and permissions for website articles.

Jan.-March 2016: **MSc Placement Position with PROTEUS Interdisciplinary Research Collaboration**-Multiplexed Optical Molecular Sensing and Imaging-*QMRI, 47 Little France Cresent, Edinburgh, EH16 4TJ, UK.*

* Worked in a two-person team to research for and prepare two different interview scripts for the Clinical Study Manager of the team.
* Filmed and edited a short video interview for the website to highlight the importance of the PROTEUS technology.
* Conducted an interview and edited a written piece for the website.

**Interests and Achievements**

* **Positions of Responsibility:** School Prefect, and Head of House, St. Columba’s College, 2010-2011. Campaign Team Member for a candidate for Student Union president, Trinity College Dublin, 2013.
* **Sport:** Hockey Secretary, St Columba’s College, 2009-2010. Enjoy running both for leisure and participating in charity events such as Sport’s Relief races, skiing and cycling.
* **Reading:** Keep up to date with current affairs by consulting newspapers on a daily basis. Interested in fictional novels based on real-life events.
* **Cooking:** Avid interest in cooking.

**Key Skills**

**Communication:** Experienced in reading, writing, and in social media. Strong ability in delivering oral presentations and report writing-developed through work experience and Masters programme. Competent in conducting interviews.

**Problem solving:** Able to undertake research and solve problems, essential for both theses. Strong attention to detail, and skilled in analysing data and evaluation techniques. Able to plan and remain organised under pressure.

**Interpersonal:** Extensive experience working in team-oriented environments while in leadership roles in school, on professional work placement, as well as members of various school sports teams. Skilled in building relationships, collaboration and effective group communication.

**Computing:** Good working knowledge of Word, Excel and PowerPoint, plus other basic computer skills.

**Referees**

References available upon request.