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In Memoriam of Joy Dorothy Ann Delhanty

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submissions:

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Message from the Guest Editors

Dear Colleagues,

Joy Delhanty was a leading cytogeneticist and pioneer of Preimplantation Genetic Testing (PGT). She was an academic at Univeristy College London for the entirety of her career and most recently as Emeritus Professor. Sadly, she passed away in September 2021, and her last words were apparently “make sure you get this published.” Joy and her lab are credited with performing the world’s first cytogenetic PGT, in describing the world’s first human triploid, Robertsonian translocations as a cause for Down syndrome and a body of seminal work on cancer mutations and embryo mosaicism.

To honour her last wish, this Special Issue, comprising largely of work from her many former students, celebrates her life with a selection of articles on genetics with a specific emphasis in early human development.

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Guest Editors



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Special Issue



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Message from the Editor-in-Chief

Since the first human and mouse genome sequence assemblies over 20 years ago, hundreds of species are now complete, impacting on diagnostics, medicine, agriculture and the environment. Taking a “sequence to consequence” and “structure to nature” philosophy with clearly written, accessible manuscripts, *DNA* will publish novel research findings, reviews and communications in DNA-related technologies, genome structures, DNA-targeted therapies, bioinformatics and cytogenomics. As pioneers in DNA technology, we owe it to the next generation to take the lead in carving a new path that the enigmatic double helix at the core of our essence shows us. We look forward to hearing from you and distributing your insights to the community.

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