**Résumé du Polycopié : Chromosomal abnormalities**

**Résumé:**

In the ever-evolving landscape of science, genetics stands as one of the most profound and impactful disciplines. It is the cornerstone of our understanding of life, unraveling the mysteries encoded within our very beings. Genetics science, with its intricacies and revelations, plays an indispensable role in shaping our knowledge of the natural world, and it holds a special significance in the study of chromosome abnormalities.

At the heart of genetics lies the genome, the complete set of an organism's genes, encompassing all the hereditary information necessary for its development, function, and reproduction. Among the many facets of genetics, chromosome abnormalities hold a unique place. These abnormalities, often the result of genetic mutations or structural alterations in the chromosomes, have far-reaching implications for human health and well-being.