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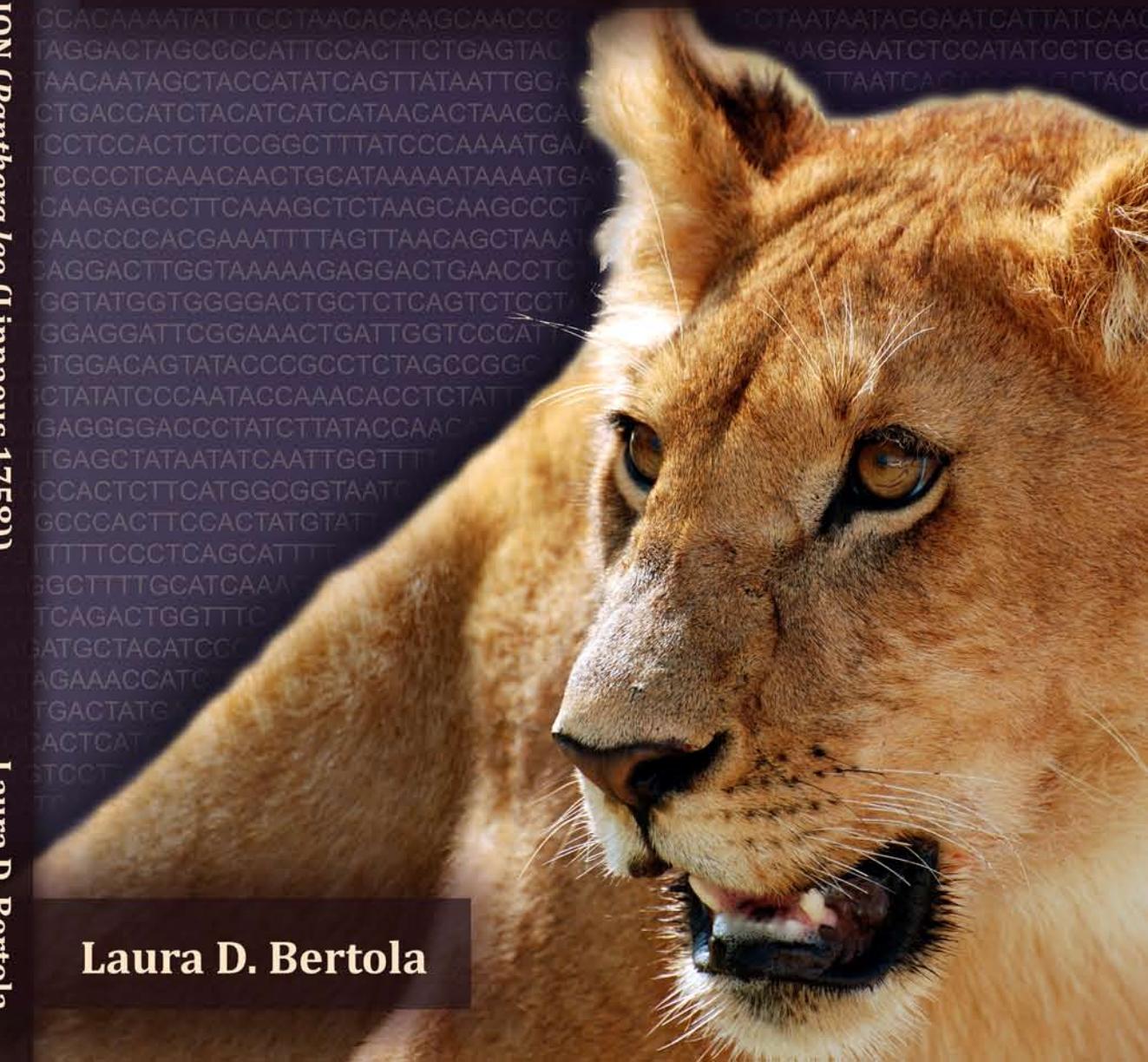
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GENETIC DIVERSITY IN THE LION (*Panthera leo* (Linnaeus 1758)):

Unravelling the Past and Prospects for the Future

GENETIC DIVERSITY IN THE LION (*Panthera leo* (Linnaeus 1758))

Laura D. Bertola



The distribution of genetic diversity in a taxon provides us with information about the evolutionary history that has shaped the current genetic makeup.

But it may also provide us with insights about the current situation and possible (genetic) threats it may be facing.

Thereby it provides a rational basis for prioritising populations for conservation effort.

A flagship species like the lion, with its vast geographic range and its current vulnerability, is a great study object to illustrate this.



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