Accepted Manuscript

Shape Registration with Directional Data

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PII: S0031-3203(18)30075-X
DOI: 10.1016/j.patcog.2018.02.021
Reference: PR 6468

To appear in: *Pattern Recognition*

Received date: 29 August 2017
Revised date: 10 January 2018
Accepted date: 18 February 2018

Please cite this article as: Mairéad Grogan, Rozenn Dahyot, Shape Registration with Directional Data, *Pattern Recognition* (2018), doi: 10.1016/j.patcog.2018.02.021

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Highlights

- We extend the L2 registration framework to include directional data.
- We model the directional data using von Mises Fisher kernels.
- We propose 4 cost functions for shape registration based on this modelling.
- Our method compares well with State of the Art techniques.

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