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 $\begin{tabular}{ll} \textbf{Title:} & Invariant volumes, weakly-Berwald Finsler spaces, and the Landsberg-Berwald problem \\ \end{tabular}$ 

Author(s): Mike Crampin

I discuss invariance of volume forms on a Finsler space. I show that a Finsler space which admits a vertically-invariant volume form which is invariant by the geodesic spray – a geodesically-invariant vertically-invariant volume form – is weakly Berwald, and deduce that a Landsberg space admits a geodesically-invariant vertically-invariant volume form if and only if the space is a Berwald space. I illustrate the ideas by considering Randers spaces.

## Address:

Mike Crampin Orchard Rising Herrings Lane Burnham Market Norfolk UK