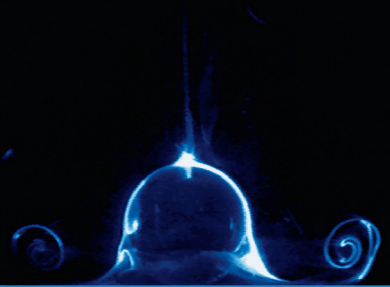
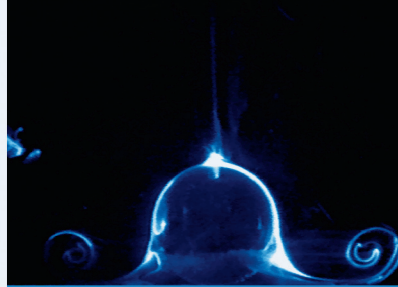
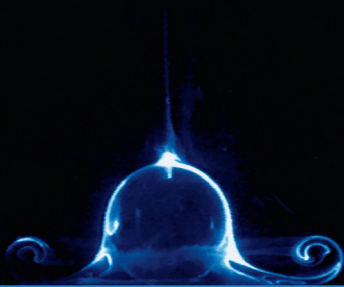
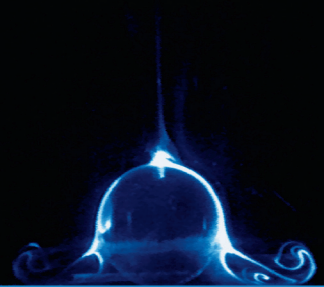
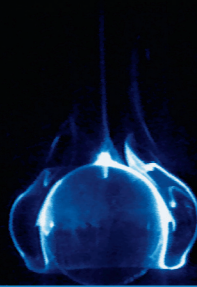
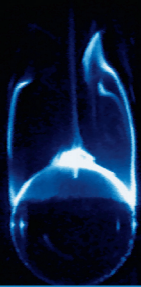


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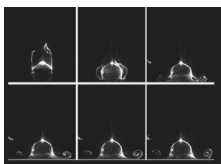
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The picture on the cover is based on figure 5 of ‘Dust resuspension by the flow around an impacting sphere’, by I. Eames & S. B. Dalziel (*JFM*, 2000, **403**, 305–328). This work is revisited in ‘Collision modelling for the interface-resolved simulation of spherical particles in viscous fluids’, by T. Kempe & J. Fröhlich, this issue.

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