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Cryogenic flames formed by three coaxial injectors fed with liquid oxygen and gaseous methane. Combustion is coupled with acoustic perturbations at the first transverse mode of the chamber. (Photo: F. Richecoeur, P. Scouflaire, S. Ducruix and S. Candel, EM2C, CNRS and L. Vingot, Onera)

Thematic issue

Combustion for aerospace propulsion

Guest editors / Rédacteurs en chef invités : Sébastien Candel, Franck Richecoeur

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