



Published on *CD-adapco* (<http://www.cd-adapco.com>)


[Home](#) > Numerical Simulation of a Hydrocarbon Fuelled Valveless Pulse Jet

---

## Numerical Simulation of a Hydrocarbon Fuelled Valveless Pulse Jet

**Date:**

Wednesday, July 31, 2013

 [Joseph\\_Logu\\_ParkCollege.pdf](#)<sup>[1]</sup>

**Author Name:**

Joseph Kalyan Raj Isac

Logu M

**Author Company:**

Park College of Engineering and Technology, India

**Products:**

[STAR-CCM+](#)<sup>[2]</sup>

**Industries:**

[Academic](#)<sup>[3]</sup>

[Aerospace & Defense](#)<sup>[4]</sup>

CD-adapco is the world's largest independent CFD focused provider of engineering simulation software, support and services. We have over 30 years of experience in delivering industrial strength engineering simulation.

---

**Source URL:** [http://www.cd-adapco.com/technical\\_document/numerical-simulation-hydrocarbon-fuelled-valveless-pulse-jet?page=32](http://www.cd-adapco.com/technical_document/numerical-simulation-hydrocarbon-fuelled-valveless-pulse-jet?page=32)

**Links:**

[1] [http://www.cd-adapco.com/sites/default/files/technical\\_document/pdf/Joseph\\_Logu\\_ParkCollege.pdf](http://www.cd-adapco.com/sites/default/files/technical_document/pdf/Joseph_Logu_ParkCollege.pdf)

[2] <http://www.cd-adapco.com/products/star-ccm%C2%AE>

[3] <http://www.cd-adapco.com/industries/academic>

[4] <http://www.cd-adapco.com/industries/aerospace-defense>