#### Accepted Manuscript

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PII:	S0894-1777(17)30409-0
DOI:	https://doi.org/10.1016/j.expthermflusci.2017.12.020
Reference:	ETF 9310
To appear in:	Experimental Thermal and Fluid Science
Received Date:	10 August 2017
Revised Date:	28 October 2017
Accepted Date:	22 December 2017



Please cite this article as: M. Duc Le, C. Min Hsu, R. Fung Huang, Velocity fields and mixing properties of swirling double-concentric jets using two separated circular disks as center bodies, *Experimental Thermal and Fluid Science* (2017), doi: https://doi.org/10.1016/j.expthermflusci.2017.12.020

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### **ACCEPTED MANUSCRIPT**

## Velocity fields and mixing properties of swirling double-concentric jets using two separated circular disks as center bodies

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#### Revision submitted to

*Experimental Thermal and Fluid Science* for consideration of publication

October 28, 2017

Running title: PIV, double-concentric jets, swirling wake, flow control, jet dispersion.

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