Title of the paper

Author¹, Author², Author³

Department and Institute with full address E-mail: author 1@.....

xxx-NCWAM 2025

ABSTRACT

A Finite-Volume (FV) based 2-D axisymmetric diffusion-flame model is developed to study the combustion phenomenon in a confined reactor. EXPERIMENTAL PROCEDURE OR MATHEMATICAL MODELLING

RESULTS

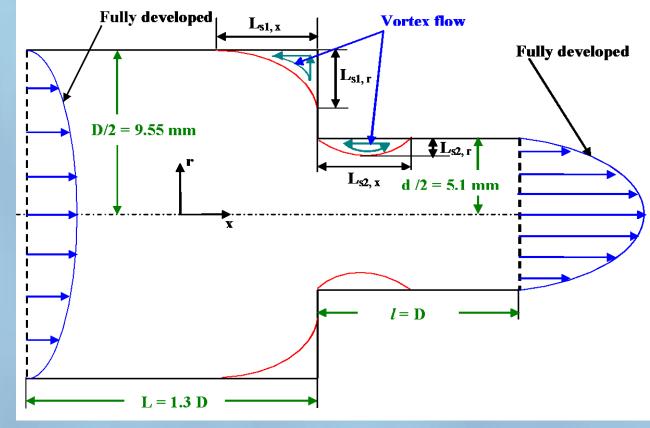


Figure 1 Caption

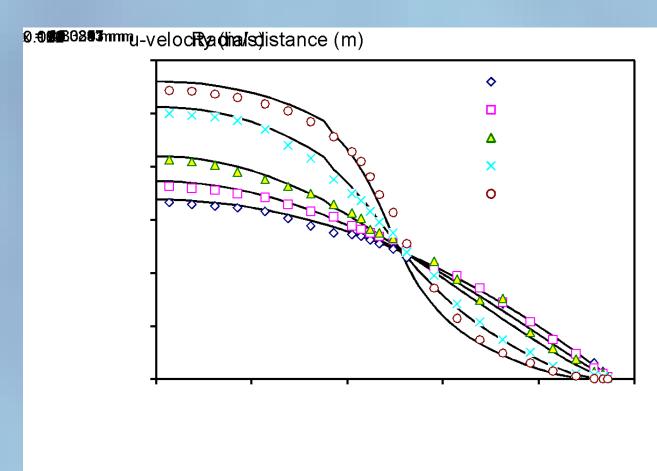
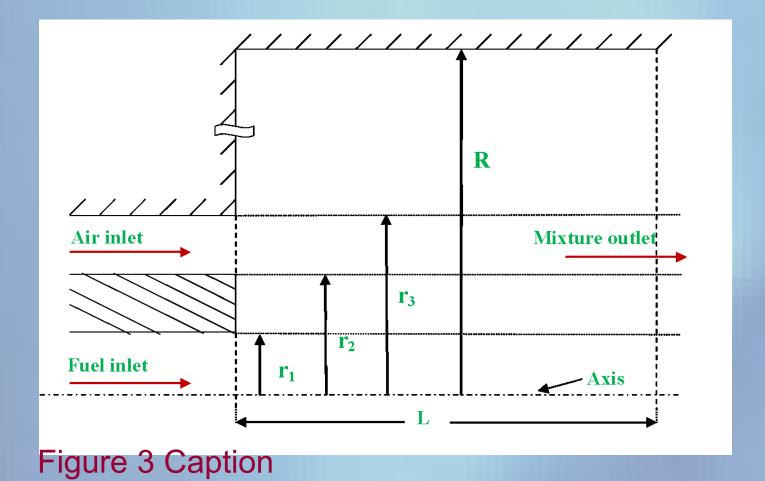


Figure 2 Caption



a: x=95 mm
b: x=175 mm
c: x=246 mm
d: x=327 mm
e: x=398 mm
f: x=436 mm
g: x=632 mm

Figure 4 Caption

CONCLUSIONS

REFERENCES