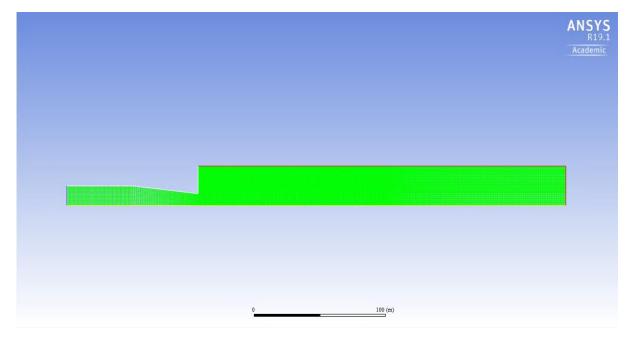
## 1901ME39

#### MANOJ KUMAR MADUGULA

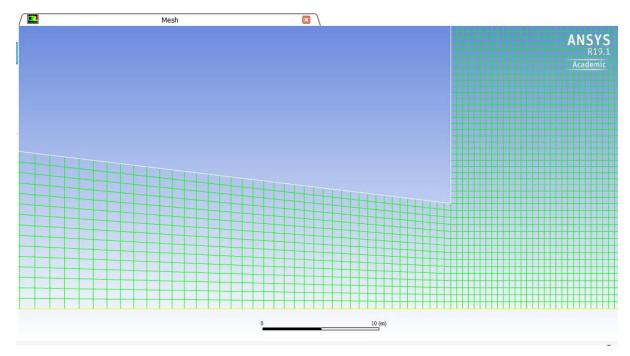
#### ME393 LABORAOTRY -WEEK 4

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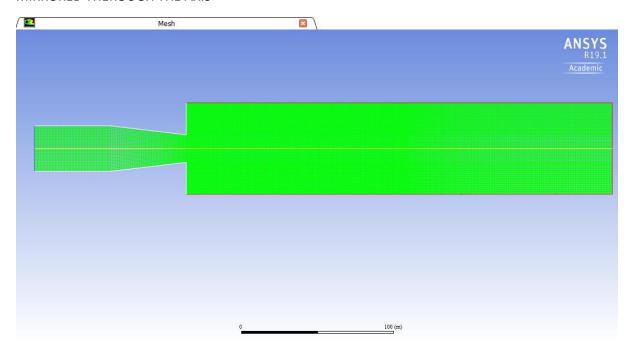
## DEFAULT DISPLAY OF THE NOZLE MESH



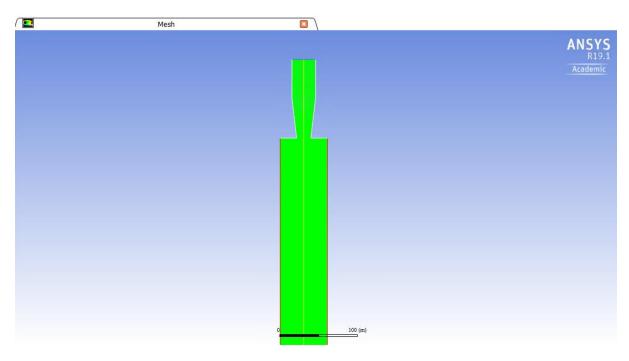
## QUADRILATERAL MESH



## MIRRORED THEROUGH THE AXIS



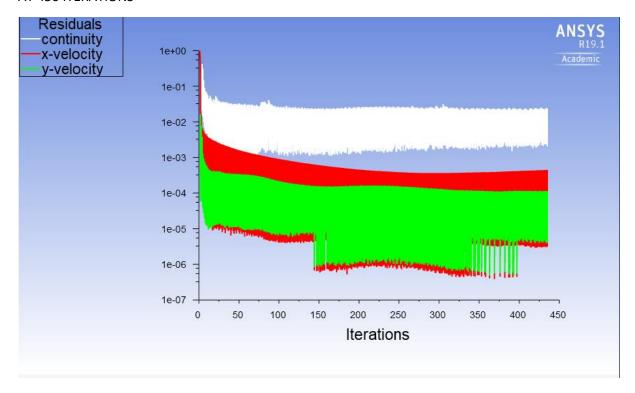
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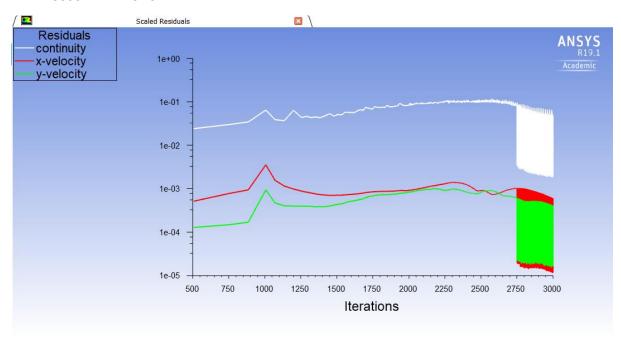
#### CALCULATION

#### AT 450 ITERATIONS



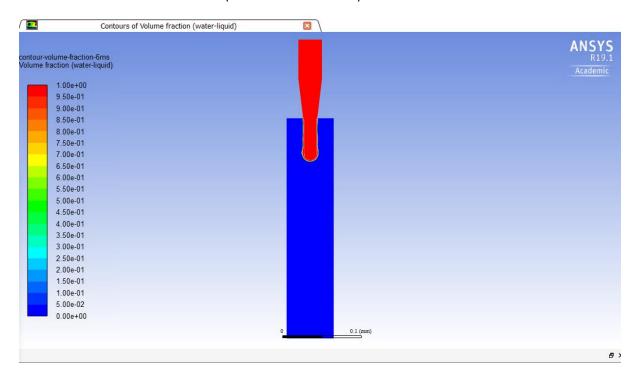
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## **AFTER 3000 ITERATIONS**



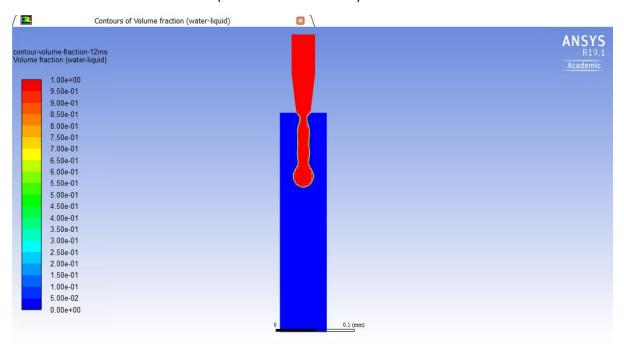
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## CONTOUR OF VOLUME FRACTION (AT 6 MICROSECONDS)

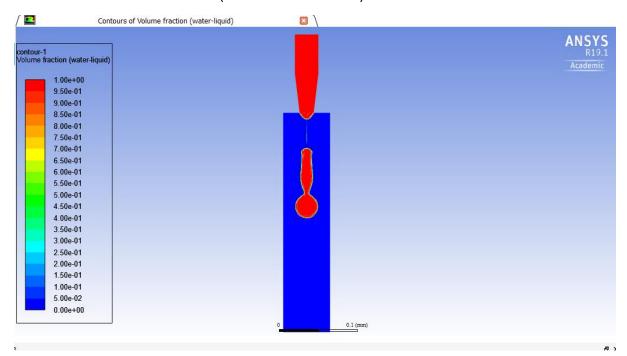


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#### CONTOUR OF VOLUME FRACTION (AT 12 MICROSECONDS)

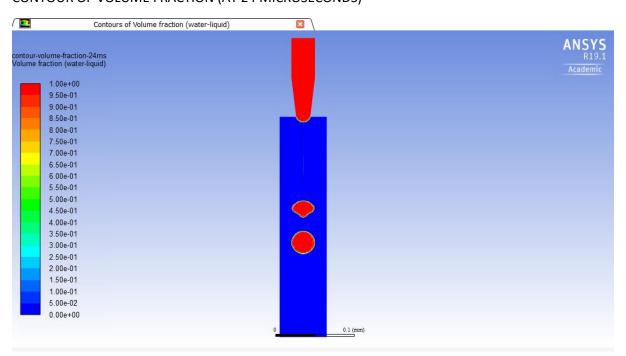


## CONTOUR OF VOLUME FRACTION (AT 18 MICROSECONDS)



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# CONTOUR OF VOLUME FRACTION (AT 24 MICROSECONDS)



# CONTOUR OF VOLUME FRACTION (AT 30 MICROSECONDS)

