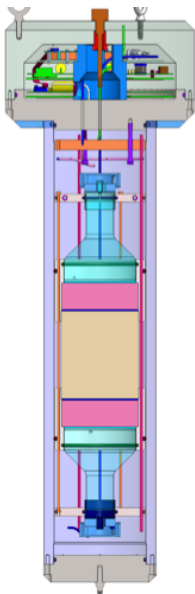


# DM-ICE Experiments

## DM-ICE17

(January 2011 – present)



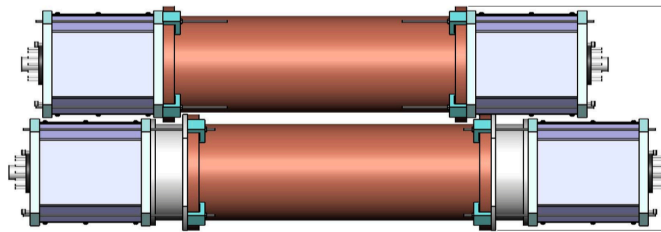
First dark matter experiment in South Pole ice

- Demonstrated viability and advantage of environment

5/21/15

## DM-ICE37

(April 2014 – present)



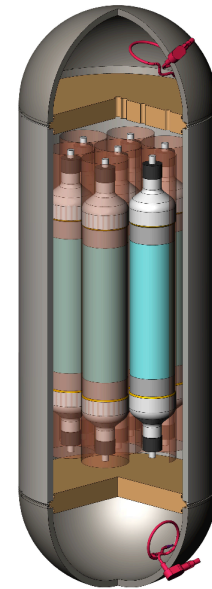
R&D testbed for NaI detectors

- Crystal background
- Light yield
- PMT/lightguide configurations

CIPANP 2015 / Harry Nelson

## DM-ICE250

(future)



Science result

- Definitive test of DAMA dark matter claim

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