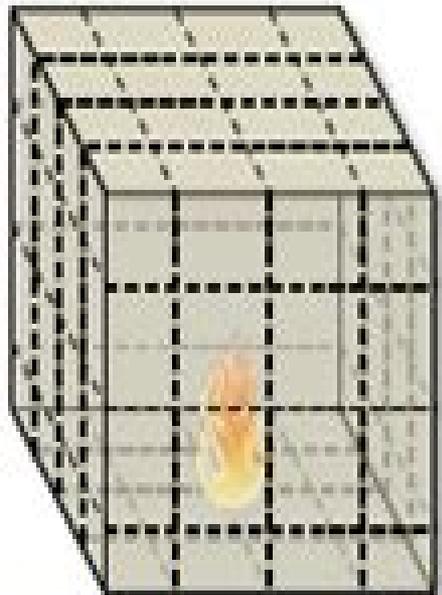


PHASE I

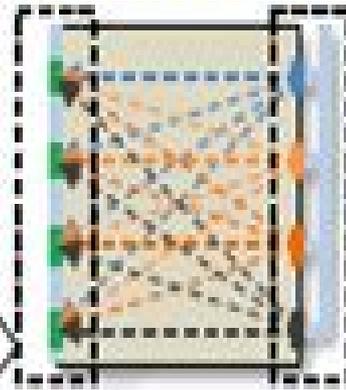
Boiler



Establish a model of the temperature distribution

PHASE II

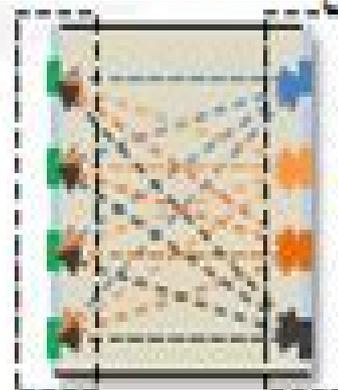
Distributed Sensing System I



One fiber has **one** sensing element
(UMass Lowell)

PHASE III

Distributed Sensing System II



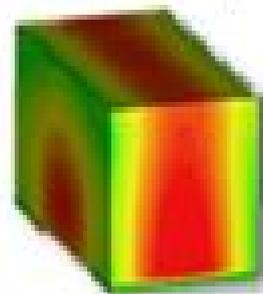
One fiber has **multiple** sensing elements
(UMass Lowell)



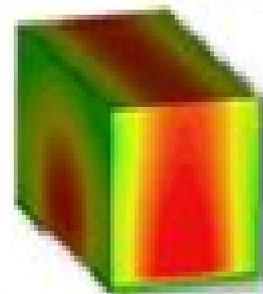
Data processing with **optimized** algorithm
(UConn)



Data processing with **improved** algorithm
(UConn)



Reconstruct temperature distribution at Alstom



Reconstruct temperature distribution at Alstom

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SA Adler



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Optical Diagnostics for Fluids, Solids, and Combustion ,2003 *Scientific and Technical Aerospace Reports* ,1995
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