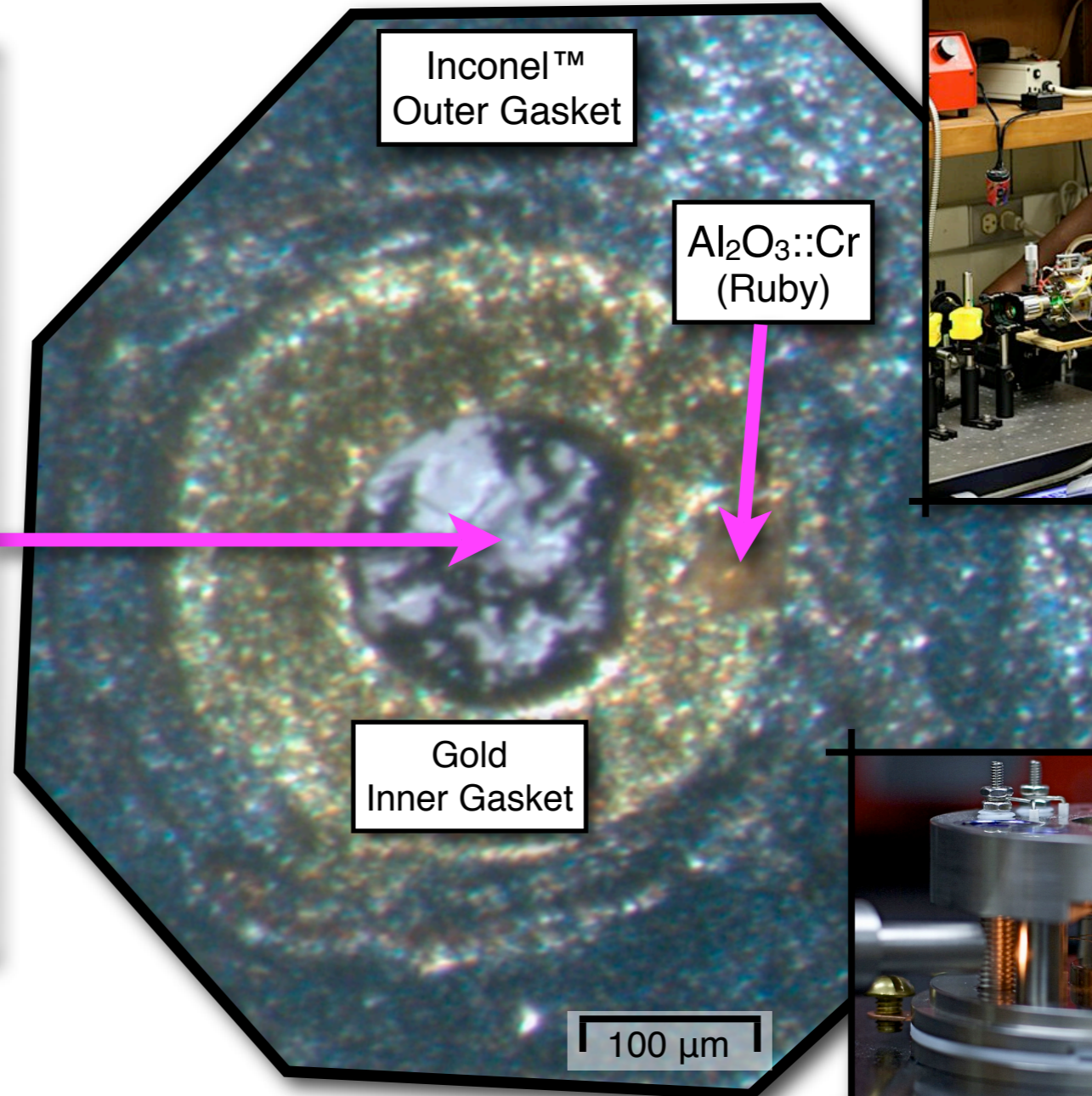
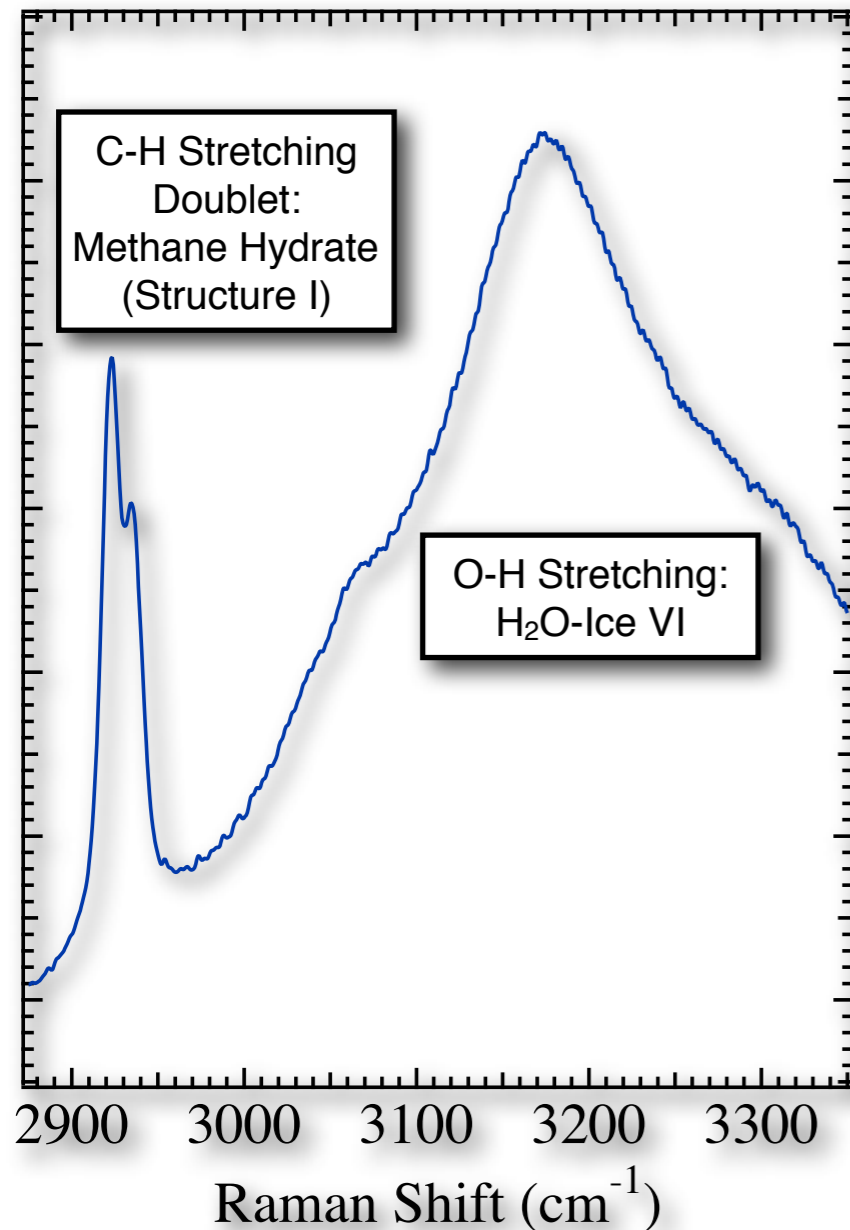
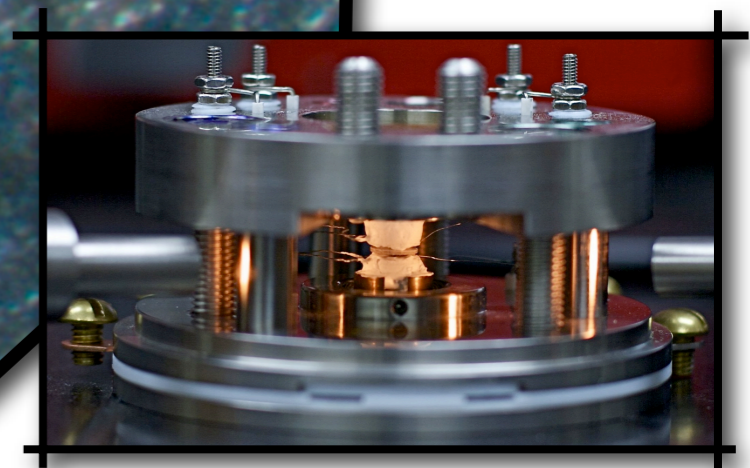
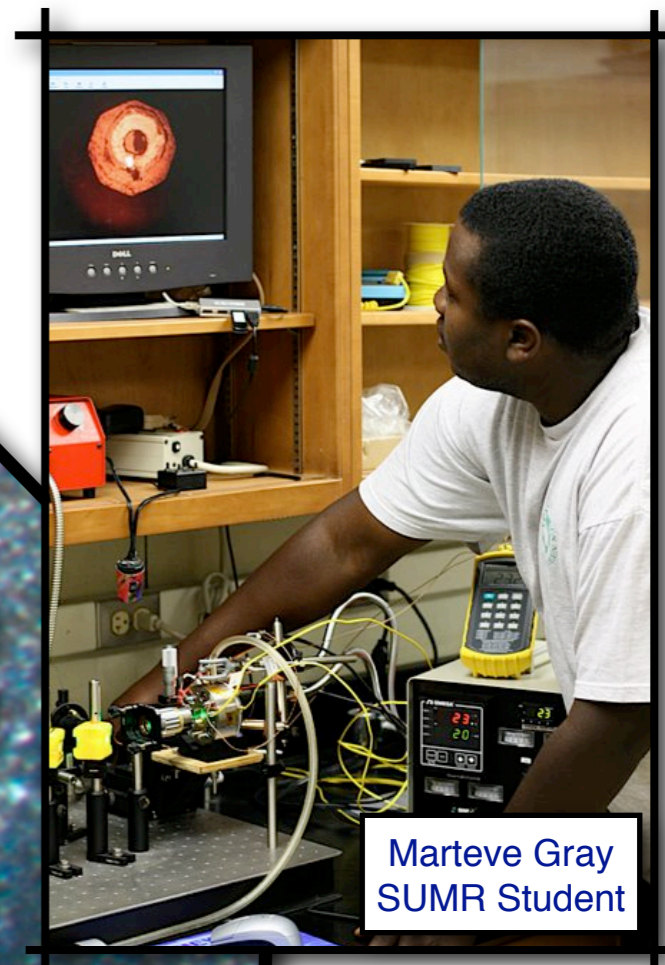


# Mantle Generation of Heavy Hydrocarbons

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Reaction Chamber (As Viewed through Upper Diamond)



Hydrothermal Diamond Anvil Cell

**Methane Hydrate from Carbonate at 2 GPa & 600 °C**

