Popping Rocks 2018
Goal: to constrain the origin of gas rich basalts

Mid Atlantic Ridge near 14° N
R/V Atlantis (AT40-02), Sentry, Alvin Bermuda (May 11 to June 10, 2018)

AT33-03: 2-7-16 Bridgetown (4 days transit)
4-2-16 Charleston SC (13 days transit)

Mark Kurz, WHOI (Chief Sci.)
Eric Mittelstaedt, Idaho (Co-Chief)
Dorsey Wanless, Boise State
Adam Soule, WHOI
Josh Curtice, WHOI
*Meghan Jones, MIT/WHOI
*Darrin Schwartz, Boise State
*Emma McCully, Boise State
*Kristen Fauria, WHOI
5 Undergrads (Idaho, Boise State, Northeastern)

Marathon Fracture Zone

Thanks to Atlantis, Alvin, Sentry, NSF!
Cruise AT40-02 (May-June 2018)
Popping Rocks II

Kurz et al. - Wednesday 9:45 - 10:00
Mittelstaedt et al. - Friday 11:35 - 11:50
Lucia, Schweitzer, McCully, King - Wednesday PM
18 science days (12 transit):
18 Alvin science dives (4942-4959)
17+ Sentry dives (473-489)
1st concurrent Alvin/Sentry dives!

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