

# UCOAC Meeting Agenda

February 2<sup>nd</sup> 2018  
SETI Institute, Blumberg Room 2<sup>nd</sup> floor  
189 N Bernardo Ave, Mountain View, CA 94043  
10.00 am – 5.00 pm

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(Remote connection instructions sent out by email)

Dropbox link for presentation materials:

<https://www.dropbox.com/sh/pyskwthax8g9ol/AABDgcLlKmrzU3x1AkcBO50oNa?dl=0>

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9:30 Gathering and breakfast

10:00 Welcome and Introductions

10:05-12:15 Keck SSC report and other Keck topics (Brodie, Ghez, Barth)

- Update on Keck MOU (Max)
- Instrument Updates: NIRES commissioning, KCWI accident, KCRM funding (aka KCWI-R), K1DM3
- Keck/Subaru Time Exchange
- Location of 2018 Keck Science meeting
- Keck Visiting Scholars Program
- Update on KRAKENS MRI Red Team Review and Proposal (Max)
- Proposed pilot of a third Keck TAC in 2018B
- Additional SSC agenda items

11:20-11:30 Break

- Update on wide-field multi-object fiber spectrograph for Keck (FOBOS-like instrument) & possible UCO Participation in SDSS-V (Kevin Bundy/Nick MacDonald)

12:15-12:45 Lick (Max)

- Current Lick topics
- Update on APF (Brad Holden)

12:45-1:30 Lunch Break (Executive Session on APF Teaming)

1:30-2:30 UCO Business (Max)

- Update on Mini-Grant awards
- Plans for 2018 UCOP annual MRU report (due in September)
- Update on 2018B proposal deadlines
- Update on Deputy Director search
- Systemwide Incentivization of New Faculty Hires aligned with UCO Instrumentation and Goals
- Update on Keck/Lick remote room upgrades
- Update on UCO website/communications (Ilse)

2:30-2:45 Break

2:45-4:00 Second-generation TMT Exoplanet Instrumentation

- PSI (Fitzgerald + Mazin remotely)
- Proposed new 3-5 micron IFU: PSI/SCALES (Skemer)
- Discussion of TMT 2<sup>nd</sup> Generation Instrumentation White Papers

4:00-5:00 TMT SAC update and other TMT topics (Bolte, Max, Illingworth, Lubin, Treu)

- SAC update
- Update on project status
- "Shedding Light on the Dark Universe with Extremely Large Telescopes", UCLA, April 2-6, 2018