



# ALMA2019: Science Results and Cross-Facility Synergies

## Monday 14 October 2019

### Stellar Evolution: Stellar evolution and the Sun (17:55-18:50)

time	[id] title	presenter
17:55	[30] Solar Astronomy with ALMA	Dr WEDEMEYER, Sven
18:20	[31] "Probing the thermal structure of the solar chromosphere with ALMA and optical/NIR observations "	Dr GARY, Dale
18:35	[32] A cool puzzle in the solar atmosphere	Dr WHITE, Stephen

# Thursday 17 October 2019

## Stellar Evolution: Stellar evolution and the Sun (17:10-18:35)

time	[id] title	presenter
17:10	[78] ALMA observes the aftermath of mergers of non-compact stars	Dr KAMINSKI, Tomasz
17:35	[80] Shaping of the stellar wind of evolved red giants and their successors by (sub-)stellar binary companions	Dr DECIN, Leen
17:50	[81] ALMA unveils highly collimated jets in evolved stars	Dr TAFOYA, Daniel
18:05	[82] HCN laser lines in carbon-rich evolved stars	Dr WONG, Ka Tat
18:20	[83] Tracing the mass loss history of WX Psc with ALMA and KVN	Dr YUN, Youngjoo