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Hydrides as diagnostic tools for the z=0.89 absorption toward PKS 1830-211

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X marks the spot: outflow-infall interaction in B335
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X marks the spot: outflow-infall interaction in B335
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IRAS 16272-4837: The birth of a massive protostar
Mardones CL Total Power 7

IRAS 16272-4837: The birth of a massive protostar
Mardones CL Total Power 7

Molecular envelope of WISE J180956.27-330500.2: The first example of ongoing mass eruption after thermal pulse
Yamamura EA 12-m 7

X marks the spot: outflow-infall interaction in B335
Mardones CL Total Power 6

Tracing the Star Formation at z=6.11 with [OIII]
Madden EU 12-m 8

Detailed molecular gas distribution of an active star forming region within a low-metallicity environment: CO/C1 observations of N83 in the Small Magellanic Cloud (SMC)
Onishi EA 7-m 7

Probing the AGN activity and molecular interstellar medium in ultraluminous infrared galaxies using CH
Rangwala NA 12-m 8

Measuring the molecular gas mass of a high redshift galaxy with HD
Caselli EU 12-m 8

Feeding and Feedback in the central region of NGC 613
Miyamoto EA 7-m 7

A survey of deuterium chemistry in protoplanetary disks
Oberg NA 12-m 6

Probing a mass distribution of the central 1000AU toward a dense core very close to a moment of the first protostellar core phase in Taurus
Onishi EA 7-m 7

Imaging of Circumstellar Matter around Protobinary L 1551 IRS 5: From Infalling Envelope to Circumbinary Disk
Momose EA 7-m 7

Chemical Abundances in Planet-Forming Disks: The Carbon Reservoir
Bergin NA 12-m 6

Exploring the Evolution of Molecular Clouds by the Velocity Vectors in NGC1566
Miyamoto EA 7-m 3

Testing feedback scenarios and clump life times in a prototypical z~2 galaxy
Cibinel EU 12-m 6

Sub-parsec scale structure of quiescent molecular clouds possibly pre-forming clusters
Kawamura EA 7-m 3

Probing the physics and chemistry of the candidate first-hydrostatic core Chamaeleon MMS1
Cordiner NA 12-m 6

ALMA Detection of a Superwind-Driven Shocked Shell Associated with the Proximate DLA of SDSS J124020.91+145535.6 at z=3.1
Taniguchi EA 7-m 8

Probing the physics and chemistry of the candidate first-hydrostatic core Chamaeleon MMS1
Cordiner NA 12-m 6

ALMA Detection of a Superwind-Driven Shocked Shell Associated with the Proximate DLA of SDSS J124020.91+145535.6 at z=3.1
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### 2015-06-08

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at high-z through multiple detections of fine-structure lines

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04:38:52 05:32:44 2013.1.00941.S GRB05040_a_07_TE Shedding Light on Distant Starburst Galaxies Hosted by Dust Obscured gamma-ray Bursts Wang EA 12-m 7
07:55:54 08:36:13 2013.1.00126.S Ar2591_a_07_TE Are there non-fragmenting massive dense cores? Palau EU 12-m 6
07:59:07 09:49:04 2013.1.00126.S SgrA Sta_a_09_7M Defining the Neutral Material which Survives to within 0.1 parsec of the Galactic Supermassive Black Hole Ho EA 7-m 9
09:04:26 09:53:45 2013.1.00152.S WISE_230_a_09_TE Hyperluminous Hot DOGs: Hosts to High-Velocity Molecular Outflows? Fischer NA 12-m 9
10:01:26 11:15:59 2013.1.01364.S eso_137-a_03_7M Feeding and Feedback in the central region of NGC 613 Miyamoto EA 7-m 7
21:53:21 23:27:02 2013.1.00178.S SgrA Sta_a_09_7M Atmospheric chemistry on Venus: Diurnal variation of chlorine species Sagawa EA 12-m 9
23:27:43 00:31:51 2013.1.01153.S SDSS_J09_b_07_TE Revealing Major Mergers Among the Extreme Star Forming Hosts of the Fastest Growing Super-Massive Black Holes at z~4.8 Lira CL 12-m 7

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| 01:58:17   | 03:03:14 | Arp220_B9_2__C4 |            | Gauging Deeply Hidden Nuclei of Arp 220 Sakamoto EA 12-m 9
| 03:03:38   | 04:25:58 | IRAS_131_a_09_TE |            | The Forgotten Local Ultra Luminous Infrared Galaxy: IRAS 13120-5453 Sliwa NA 12-m 9
| 04:25:58   | 05:07:01 | L1689N_a_07_TP |            | Deuterated Ammonia in Prestellar Cores Lis NA Total Power 7
| 05:07:20   | 06:12:40 | L1689N_a_07_TP |            | Deuterated Ammonia in Prestellar Cores Lis NA Total Power 7
| 05:42:54   | 07:00:50 | FMR2006_a_06_TE |            | The mass-loss rates of Red Supergiants Davies EU 12-m 6
| 06:35:50   | 07:41:16 | L1689N_a_07_TP |            | Deuterated Ammonia in Prestellar Cores Lis NA Total Power 7
| 07:01:30   | 08:42:49 | WISE_220_a_09_TE |            | Hyperluminous Hot DOGs: Hosts to High-Velocity Molecular Outflows? Fischer NA 12-m 9
| 07:41:46   | 08:46:37 | MSXDC_G0_a_07_TP |            | Dissecting filaments with ALMA: Unveiling the dynamic properties of dense cores within a massive IRDC Henshaw EU Total Power 7
| 08:46:53   | 09:56:24 | MSXDC_G0_a_07_TP |            | Dissecting filaments with ALMA: Unveiling the dynamic properties of dense cores within a massive IRDC Henshaw EU Total Power 7
| 08:59:16   | 09:37:46 | WISE_221_a_09_TE |            | Hyperluminous Hot DOGs: Hosts to High-Velocity Molecular Outflows? Fischer NA 12-m 9
| 09:59:37   | 11:33:27 | SXDF-NB1_a_08_TE |            | The far-infrared [OIII] line emissivity of high-z low-metallicity galaxies Inoue EA 12-m 8
| 11:20:08   | 12:14:55 | Uranus_a_07_TP |            | Deuterated Ammonia in Prestellar Cores Lis NA Total Power 7