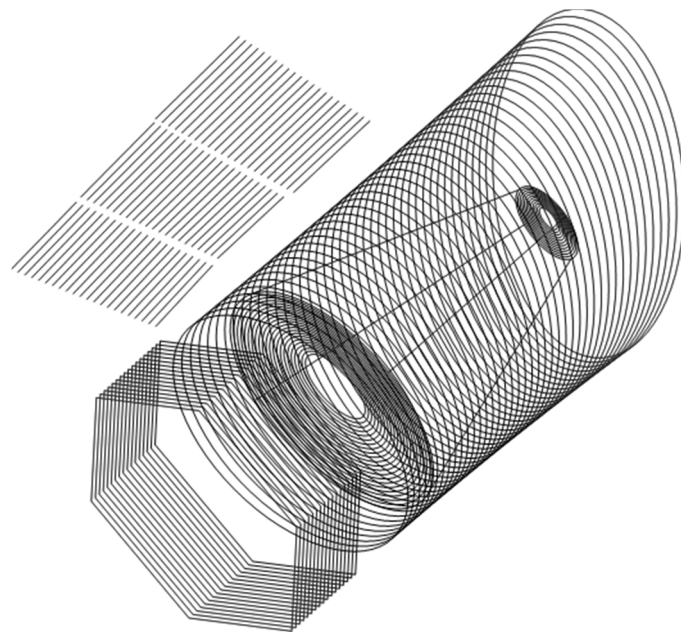


SPICA Science Conference 2013

**From Exoplanets to Distant Galaxies:
SPICA'S NEW WINDOW
on the Cool Universe**

**Conference Programme
&
Abstracts**



**June 18 - 21, 2013
The Ito Hall, the University of Tokyo, Tokyo
Japan**

Poster List

[Galaxy Formation and Evolution as Revealed in the Infrared]

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| P1-02 | Erik Zackrisson | SPICA as a probe of cosmic reionization |
| P1-03 | Tomoki Saito | Probing the stellar contents of star-forming galaxies at reionization era |
| P1-04 | Toshiaki Arai | Using CIBER to study near infrared background foregrounds |
| P1-05 | Shuji Matsuura | SPICA reveals the far-infrared background excess seen by AKARI |
| P1-06 | Katarzyna Ewa Malek | Studies of Ultra Luminous Infra-Red Galaxies in the Far infrared surveys: from AKARI to SPICA |
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| P1-11 | Naseem Rangwala | Extragalactic detection of CH 532/536 GHz lines from Herschel: NGC 1068, M82, Arp 220 and NGC 253 |
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| P1-13 | Mai Shirahata | Near-Infrared high-resolution spectroscopy of the obscured AGN IRAS 01250+2832 |
| P1-14 | Nagisa Oi | Monitoring observations of buried AGNs at $z \sim 1 - 2$ in the NEP field with SPICA |
| P1-15 | Yoshiki Toba | Search for dust-free quasars at $z > 6$ using SPICA MCS photometry |
| P1-16 | Myungshin Im | SPICA's View Toward High Redshift Quasars |
| P1-17 | Woong-Seob Jeong | Wide-Area Near-Infrared Survey with FPC-S |
| P1-18 | Duncan Farrah | Mid- to far-infrared diagnostics of Ultraluminous Infrared Galaxies |

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| P1-20 | Rika Yamada | A spatially-resolved study on the processing and destruction of dust grains in local ULIRGs |
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[Planet Formation and Detection/Characterization of Exoplanets]

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[Future Large Facilities / Instrumentation]

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| P4-04 | Toyoaki Suzuki | Short-wavelength band Transition Edge Sensors (TES) for SPICA/SAFARI |
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| P5-03 | Shin-Hong Kim | Search for cosmic background neutrino decay |
| P5-04 | Sin'itirou Makiuti | AKARI All-Sky Point Source Catalogues - characteristics, improvements, and prospects - |
| P5-05 | Kazumi Murata | Revised catalogue of AKARI North Ecliptic Pole survey |
| P5-06 | Toru Kondo | The AKARI mid-IR all-sky diffuse maps: lessons learned for SPICA |
| P5-07 | Yasuo Doi | AKARI Far-Infrared All-Sky Maps |

[Post-deadline Papers]

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| PD-02 | Itsuki Sakon | Studies on the ISM environment of constituent galaxies of Hickson Compact Group (HCG) 56 based on AKARI IRC and FIS observations |