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Session 1. An inventory of Galactic Surveys

Poster 1

Francesco "Elio"

Angile

University of Pennsylvania

BLAST-Pol: The Balloon-borne Large Aperture Sub-millimeter Telescope for Polarimetry

The BLAST- Pol collaboration

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Friday, 28 October 2011 13:58 -

Poster 2

Peter

Barnes

University of Florida

ThrUMMS and CHaMP: two new surveys of molecular gas and star formation in the fourth quad

E. Muller, B. Indermuehle, J. Tan, Y. Yonekura, Y. Fukui

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Antonio

Chrysostomou

Joint Astronomy Centre

Early Results from the commissioning of SCUBA-2 : implications for Galactic Surveys

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Joanne

Dawson

University of Tasmania

GASKAP - A Galactic Spectral Line Survey with the Australian Square Kilometre Array Pathfinder

John Dickey, Naomi McClure-Griffiths, Steven Gibson, Hiroshi Imai, Paul Jones, Stezana Stanimirovic

Poster 5

Jessica

Dempsey

Joint Astronomy Centre

Mapping the Galactic Plane with HARP

Thomas, H.S., Chrysostomou, A.C., Plume, R. and Moore, T.

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Poster 6

Laura

Fissel

University of Toronto

Preliminary Maps from the Balloon-borne Large Aperture Submillimeter Telescope for Polarim

BLAST- Pol Collaboration

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Sharmila

Goedhart

SKA SA

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Friday, 28 October 2011 13:58 -

MeerGAL: A MeerKAT high frequency Galactic Plane Survey

Mark Thompson

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Lorenzo

Moncelsi

Cardiff University

Studying the influence of magnetic fields in star formation with submillimeter polarimetry

Enzo Pascale, Giorgio Savini

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Jochen

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Friday, 28 October 2011 13:58 -

Tackenberg

Max-Planck-Institut
für Astronomie

Massive Starless Clumps in ATLASGAL

H. Beuther, Th. Henning, F. Schuller & ATLASGAL Team

2. The Milky Way in the Extragalactic Context

Poster 10

Francesca

Annibali

INAF-OABO

Cluster and field star formation in late-type dwarf galaxies

Monica Tosi, Alessandra Aloisi, Roeland van der Marel

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Written by Administrator
Friday, 28 October 2011 13:58 -

Poster 11

Lynn Redding

Carlson

Leiden Observatory

***Nine HII Regions in the Large Magellanic Cloud:
Young Stellar Objects, Star Formation Rates, and the ISM***

M. Sewilo, M. Meixner, K.A.Romita, B.Lawton, J.Seale, A. G. G. M.Tielens

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Rosie

Chen

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Friday, 28 October 2011 13:58 -

Max Planck Institute
for Radio Astronomy/University of Virginia

Spitzer View of Massive Star Formation in the Magellanic System

Remy Indebetouw, Erik Muller, Karl Gordon, Greg Sloan, You-Hua Chu, Robert Gruendl, Gerard Testa

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Michele

Cignoni

Department of Astronomy - Univ. of Bologna

The star formation history of the Small Magellanic Cloud through deep HST/ACS data

A. Cole, M. Tosi, J. Anderson, J. Gallagher, E. Sabbi, E. Grebel, A. Nota

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Dario

Colombo

MPIA-Heidelberg

The PAWS Project: Properties of Giant Molecular Clouds in M51

E.Schinnerer, A.Hughes, S. Meidt, A.Leroy, J.Pety, G.Dumas, C. Dobbs, Karl Schuster, C. Kramer, T

Poster 15

Lorenzo

Moncelsi

Cardiff University

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Friday, 28 October 2011 13:58 -

A multi-wavelength study of BLAST counterparts

Enzo Pascale

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Joana

Oliveira

School of Physical & Geographical
Sciences Keele University

The chemistry of Young Stellar Objects at low metallicity

J.M. Oliveira, J.Th. van Loon & G.C. Sloan

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Written by Administrator
Friday, 28 October 2011 13:58 -

Marta

Sewilo

The Johns Hopkins University

**Young Stellar Objects in the Low-Metallicity
Small Magellanic Cloud**

Lynn R. Carlson (Universiteit . Jonathan Seale. Remy Indebetouw, Barbara Whitney (Space Science

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Volker

Tolls

Smithsonian Astrophysical Observatory

Herschel, Spitzer, and MOPRA Multi-Wavelength Studies of Inner Galactic Gas Clouds

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Howard A. Smith, Anthony A. Stark, Christopher L. Martin, Mireya Etxaluze Azkonaga, and the HIGGS

Session 3. Morphology and physics of the ISM

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Marta I. R.

Alves

IAS, Orsay & JBCA, Manchester

The ionised Galactic disk

Rod Davies, Clive Dickinson, Richard Davis,
Mark Calabretta, Lister Staveley-Smith

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Friday, 28 October 2011 13:58 -

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Massimo

De Luca

LERMA, CNRS,
Observatoire
de Paris and ENS

Diffuse Interstellar Medium in the Galactic Plane: New results from the PRISMAS Herschel key p

Maryvonne Gerin, Harshal Gupta, Carina Persson, David Neufeld, Bhaswati Mookerjea, David Teysse

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Davide

Elia

INAF-IFSI, Roma

**Characterizing the structure of diffuse emission
in Hi-GAL maps**

A. Traficante, F. Strafella, Y. Maruccia, R. Vavrek, A. Noriega-Crespo, R. Paladini, J. Ingalls, P. Natoli

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Min-Young

Lee

University of Wisconsin-Madison, USA

H₂ Formation in the Perseus Molecular Cloud: Observations Meet Theory

S. Stachurski, J. K. O. Pang, K. M. P. Chan, F. de Souza, S. Gibson, A. Begum, J. Grcevich, C. Heiles, E. ...

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Friday, 28 October 2011 13:58 -

Jacques

Lepine

University of São Paulo

Arms coinciding with resonances and star formation in the Galactic disk

D. A. Barros, T. C. Junqueira, D. Falceta-Gonçalves, C. A. de Souza Braga.

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Di

Li

California Institute of Technology

Tracing the Transition Phase of Interstellar Medium through Spectroscopic Observations

Paul Goldsmith, William Langer, Gary Melnick

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Guang- Xing

Li

MPIFR

Molecular Outflow As Entrained Molecular Gas

Friedrich Wyrowski, Karl Menten

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Zoltan

Makai

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Written by Administrator
Friday, 28 October 2011 13:58 -

I. Physikalisches Institut der Universitaet zu Koeln

Herschel observation of light hydrides and CS in NGC 3603

Markus Roellig, Volker Ossenkopf and the whole WADI-team

Poster 28

Jean-Francois

Robitaille

Université Laval

Grains properties in HISA environments: variation with gas phases?

Gilles Joncas, Marc-Antoine Miville-Deschênes

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Friday, 28 October 2011 13:58 -

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Maria

Salatino

Dipartimento di Fisica Sapienza Università di Roma

Detailed measurements of the polarization of interstellar dust: the PILOT experiment

Paolo de Bernardis, Silvia Masi, Jean-Philippe Bernard et al.

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Christopher

Tibbs

IPAC/Caltech

Spitzer characterisation of dust in an anomalous emission region: the Perseus Cloud

N. Caselli, W. P. S. Adriano, M. Compiègne, S. Shenoy, S. Carey, A. Noriega-Crespo, C. Dickinson, Y. Ali-Haïdouk

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Velusamy

Jet Propulsion Laboratory, California Institute of Technology

Jet Propulsion Laboratory, California Institute of Technology

J. L. Pineda, W D. Langer, K. Willacy,
P.F. Goldsmith

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Stefanie

Walch

Cardiff University

Do expanding shells require special conditions in molecular clouds

Anthony Whitworth, Thomas Bisbas,
David Hubber, Richard Wuensch

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Jiali

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NAOC

The dust temperature and ISRF in Hi-GAL SDP fields

Maohai Huang

Session 4. Properties and conditions of Galactic star-forming structures

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Alessio

Caratti o Garatti

Dublin Institute for Advanced Studies (DIAS)

POISSON project: a spectroscopic and photometric survey of young protostars in the Galaxy.

R. Garcia Lopez , S. Antonucci , B. Nisini, T. Giannini

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Written by Administrator
Friday, 28 October 2011 13:58 -

Shadi

Chitsazzadeh

University of Victoria

Ammonia Observations of Starless Cores on the Brink

James Di Francesco, Tyler Bourke, Rachel Friesen, Scott Schnee

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Nick

Cox

Institute of Astronomy, K.U.Leuven

Compact Sources and Filamentary Structures in the Chamaeleon Star Formation Region - A M

E. Winston, A. Ribas, L. Spezzi, P. Royer, B. Merin, R. Vavrek, A. Men'shchikov, T. Prusti, Ch. Waelke

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Lise

Deharveng

Laboratoire d' Astrophysique de Marseille

Star Formation in W5-E - An Herschel view

A. Zavagno, L. Anderson

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James

Di Francesco

National Research Council of Canada

Herschel Observations of the Massive Star-Forming Region NGC 7538

M. A. Reid (University of Toronto), P. G. Martin (University of Toronto), D. Ward-Thompson (Cardiff U

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Cassandra

Fallscheer

University of Victoria/Herzberg Institute of Astrophysics

The Cepheus Flare Star Formation Region of the Herschel Gould Belt Survey

James Di Francesco, Peter Martin, Christine Wilson,
Sarah Sadavoy, Philippe Andre

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Will

Fischer

University of Toledo

Adding HOPS to the Hunter's Brew: Insights from Herschel on Star Formation in Orion

Tom Megeath, Babar Ali, Nuria Calvet, Mayra Osorio, Charles Poteet, Manoj Puravankara, Amy Stutz

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Forbrich

Jan

Harvard-Smithsonian CfA

Dust to Dust: A High Spatial Resolution Comparison of Dust Absorption and Emission in the Pi

Charlie Lada, Arnaud Belloche, Carlos Roman, and Joao Alves

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Alvaro

Hacar

Observatorio Astronomico Nacional

Dense core formation by fragmentation of velocity-coherent filaments in L1517

M. Tafalla

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Friday, 28 October 2011 13:58 -

Martin

Hennemann

Lab. AIM, CEA-CNRS-U. Paris- Diderot Service d' Astrophysique

The evolutionary stages of high-mass young stellar objects in close-by massive star-forming re

HOBYS consortium coordinated by F. Motte, A. Zavagno, S. Bontemps

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Tracey

Hill

Service d' Astrophysique
CEA/ Saclay

Filaments, Ridges and Striations in star-forming regions as revealed by Herschel

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Motte, Didelon, Bontemps, and the HOBYS consortium

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Miju

Kang

Korea Astronomy and Space Science Institute

Submillimeter observations of the star formation activities in the IRDC G049.40-00.01

Minho Choi, John H. Bieging, Jeonghee Rho, Jeong-Eun Lee, and Chao-Wei Tsai

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Xavier

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Friday, 28 October 2011 13:58 -

Koenig

NASA Goddard Space Flight Center

A *WISE* survey of Galactic Massive Star Forming Regions: Triggered Star Formation may be ub

David Leisawitz, Dominic Benford, Luisa Rebull, Deborah Padgett

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Vera

Konyves

Service d' Astrophysique, CEA/Saclay, France

The *Aquila* prestellar core population revealed by *Herschel*

Ph. Andre, A. Men'shchikov, N. Schneider, D. Arzoumanian, S. Bontemps, M. Attard, F. Motte, P. Did

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Friday, 28 October 2011 13:58 -

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Ralf

Launhardt

Max Planck Institute for Astronomy

The temperature and density structure of isolated low-mass cores

Stutz, Lippok, Schmalzl, Krause, Balog, Beuther, Henning, Kainulainen, Linz, Nielbock, Ragan, Schmie

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Nils

Lippok

Max-Planck-Institute for Astronomy

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Written by Administrator
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Dust temperature, density, and molecular abundance profiles of the isolated low-mass core CB

Launhardt, Stutz, Schmalzl, Henning, Krause, Nielbock, Linz, Kainulainen, Balog

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William

Lucas

University of St Andrews

In situ formation of multiple stellar discs around supermassive black holes

Ian Bonnell, Ken Rice

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Berlinda

Maiolo

Università del Salento, Italy

Characterizing the Hi-GAL Field I30: the Clump Mass Function

Maruccia, F. Strafella, D. Elia

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Johanna

Malinen

University of Helsinki

Accuracy of core mass estimates in simulated observations of dust emission

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M. Juvela, D.C. Collins, T. Lunttila, P. Padoan

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Anthony

Marston

Herschel Science Centre, ESA)

Herschel's *Far-infrared and Sub-millimetre View of Ongoing Star Formation in the Eagle Nebula*

AP. Marston, G. White, T. Hill, F. Motte and the HOBYS consortium

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Marton

Eotvos Lorand University

Footprints of triggered large-scale star formation

I. Ristorcelli, L. V. Toth, L. Montier

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Ylenia

Maruccia

Università del Salento, Italy

Analysis of the Spitzer/MIPSGAL 24 μm data in the $l=30^\circ$ region.

B.M.T. Maiolo, F. Strafella, D. Elia

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Vincent

Minier

CEA Saclay

From an interstellar filament to nascent pillars. A Herschel view of molecular ridge transformation

P. Tremblin, T. Hill, N. Lo, F. Motte, N. Schneider, E. Audit and the HOBYS KP team

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Montier

IRAP

The first Planck all-sky survey of Galactic Cold Clumps.

I. Ristorcelli, M. Juvela, D. Marshall, G. Marton, S. Zahorecz, V. Toth, V.-M. Pelkonen, R. Paladini, P.

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Toby

Moore

Liverpool John Moores University

The Red MSX Source survey: critical tests of accretion models for the formation of massive stars

B Davies, M Hoare, S Lumsden, T Hosokawa, R Oudmaijer, J Urquhart, J Mottram, J Stead

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Zsafia

Nagy

Kapteyn Astronomical Institute & SRON

CH⁺ towards the Orion Bar as seen by Herschel HIFI

V. Ossenkopf, F.F.S. van der Tak, M. Rollig, E. Bergin, Y. Choi & the HEXOS team

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Quang

Nguyen Luong

CEA,Saclay

W43: GMC formed by converging flows at the tip of the Galactic Bar

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[F.](#) Motte, F. Schuller, N. Schneider, S. Bontemps, P. Schilke, K. Menten, F. Heitsch, F. Wyrowski, P. C.

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[O](#)n *the shape of the mass-functions of dense cores in the Hi-GAL SDP fields: a Bayesian approach*

[D.](#) Angles, D. Elia, S. Molinari, L. Montier, M. Pestalozzi, S. Pezzuto, D. Polychroni, I. Ristorcelli, J. P.

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Padoan

ICREA & ICC, University of Barcelona

The observable prestellar phase of the IMF

Aake Nordlund

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Roberta

Paladini

Nasa Herschel Science Center/Caltech

Herschel characterization of dust in Galactic evolved HII regions

Paladini, R., Veneziani, M., Umana, G., Noriega-Crespo, A., Anderson, L. D., Piacentini, F., Paradis,

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Francesco

Paresce

IASF Bologna

Stellar properties and their distribution in the massive galactic cluster NGC 3603: pathfinder for

Matteo Correnti, Rossella Aversa

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Prisinzano

INAF-Osservatorio Astronomico di Palermo

Star formation in the outer Galaxy: NGC1893

L. Prisinzano, G. Micela, J. Sanz Forcada, M. Caramazza, S. Sciortino, J. Stauffer, L. Testi, S. Wolk,

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Sarah

Ragan

Max Planck Institute for Astronomy

Characterizing the seeds of star formation in IRDCs with Herschel

Thomas Henning, Oliver Krause, Henrik Beuther, Hendrik Linz, Anika Schmiedeke, Jochen Tackenberg,

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Friday, 28 October 2011 13:58 -

Kazi

Rygl

INAF-IFSI, Rome

Star formation around W48A, a three-stage rocket?

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Sarah

Sadavoy

University of Victoria

Observations of Dust and Gas in Perseus B1-E: A First Look at Core Formation

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[Molecular cloud structure and star-formation seen by Herschel](#)

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Shipman

SRON: Netherlands Institute for Space Research

Evolutionary Sequence in High Mass Pre-Stellar Cores

F.S. van der Tak, W. Frieswijk

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Howard

Smith

Harvard-Smithsonian Center for Astrophysics

The Cygnus-X Legacy Project

J. L. Hora, S. Bontemps, T. Megeath, N. Schneider, F. Motte, S. Carey, R. Simon, E. Keto, L. Allen, P.

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Amelia

Stutz

Max Planck Institute for Astronomy

The physics and chemistry of low-mass cores

Launhardt, Lippok, Schmalzl, Krause, Balog, Beuther, Henning, Kainulainen, Linz, Nielbock, Ragan, S

Poster 73

Mark

Thompson

University of Hertfordshire

The statistics of triggered star formation: an overdensity of YSOs around Spitzer infrared bubbles

James Urquhart, Larry Morgan

Poster 74

Yiannis

Tsamis

ESO (Garching)

Chemical abundances in Orion and M8 protoplanetary disks and jets

J.R. Walsh, D. Pequignot, R.H. Rubin, J.M. Vilchez

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Written by Administrator
Friday, 28 October 2011 13:58 -

Marcella

Veneziani

IPAC- Caltech

Estimate of the Star Formation Rate in the Milky Way

R. Paladini, D. Elia, S. Molinari, A. Noriega-Crespo, E. Schisano, M. Pestalozzi, F. Piacentini

Poster 76

Rachel

Ward

McMaster University

Connecting the Dots: Comparing Simulations and Synthetic Observations of Star-forming Clumps

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James Wadsley, Alison Sills, Michael Reid

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Lucy

Wilcock

Cardiff University

IRDCs seen in the HiGAL survey - structures, statistics and evolution

D. Ward-Thompson, J.M. Kirk, D. Stamatellos, A. Whitworth, C. Battersby, C. Brunt, G.A. Fuller, M. G

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Sarah

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Friday, 28 October 2011 13:58 -

Willis

Iowa State University

Star Formation Rate and Efficiency in NGC 6334: First Results from Spitzer IRAC and Deep Gro

Marengo, M., Allen, L., Fazio, G., Bally, J., Bronfman, L., Carey, S., Chavarria, L., Gutermuth, R., Me

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Nicole

Wityk

University of Western Ontario

A Two-Stage Fragmentation Model for Star Cluster Formation

Shantanu Basu

Session 5. Star formation modes, thresholds, rates and efficiency on Galactic scales.

Poster 80

Maite

Beltran

INAF-Osservatorio Astrofisico
di Arcetri

The stellar population and complex structure of the bright-rimmed cloud IC 1396N

F. Massi, R.Lopez, C.Codella, J.Miquel Girart, F. Fontani

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Gemma

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Written by Administrator
Friday, 28 October 2011 13:58 -

Busquet

INAF-IFSI

Herschel-PACS *full spectral range spectrum of the B1 shock in the L1157 outflow*

M. Benedettini, B. Lefloch, C. Codella, S.Cabrit, C. Ceccarelli, J. Cernicharo, A. M di Giorgio, T. Gianfranceschi

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Annabel

Cartwright

Cardiff University

The Levy Function : *a statistically valid model for the Initial Mass Function.*

Anthony Whitworth

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Friday, 28 October 2011 13:58 -

Poster 83

Luis

Chavarria

Laboratoire d'Astrophysique de Bordeaux

Spitzer and NIR observations of Massive star forming regions W5-east, NGC7538, S235, S252 and

Lori Allen, Joseph Hora, Chris Brunt, Giovanni Fazio

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Michele

Cignoni

Department of Astronomy,
Bologna University

History and modes of star formation in the most active young region of the Small Magellanic Cloud

Tosi, M.; Sabbi, E.; Nota, A.; Gallagher, J. S.

Poster 85

Ana

Duarte Cabral

Laboratoire d'Astrophysique
de Bordeaux

The kinematics of young protoclusters: B59 vs Serpens Main

G. Fuller, N. Peretto, C. Dobbs, J. Hatchell, A. Chrysostomou, B. Matthews

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Friday, 28 October 2011 13:58 -

David

Eden

Astrophysics Research Institute,
Liverpool John Moores University

The Effect of the Large Scale Structure of the Galaxy on Star Formation Properties

T.J.T. Moore

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Poster 87

Benjamin

Gaczkowski

Universitaets-Sternwarte Muenchen (Ludwig- Maximilians-Universitaet)

Herschel Detection of 300 Protostars in the Carina Nebula Complex: Evidence for triggered star

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Friday, 28 October 2011 13:58 -

Preibisch, Thomas; Ratzka, Thorsten

Poster 88

Annie

Hughes

MPIA

The Radio-IR Correlation with the Large Magellanic Cloud

Fatemeh Tabatabaei & the HERITAGE team

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Katharina

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Written by Administrator
Friday, 28 October 2011 13:58 -

Immer

Max-Planck-Institut für Radioastronomie

An average star formation rate for the Central Molecular Zone (CMZ)

Schuller, Frederic; Omont, Alain; Menten, Karl M.

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Poster 90

Izaskun

Jimenez-Serra

Harvard Smithsonian
Center for Astrophysics

From cold cores to hot cores in massive IRDCs: An SMA follow-up survey of IRDC cores observed

HSmith, Q.Zhang, J.Foster, S.Finn, P. Jonsson, J.Jackson, S.Molinari, S.Viti, M. Beltran and R. Cesari

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Friday, 28 October 2011 13:58 -

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Jouni

Kainulainen

Max Planck Institute for Astronomy

Mass reservoirs of IRDCs revealed by NIR dust extinction-

J.Alves, H. Beuther, T.Henning, F. Schuller

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Silvia

Martinavarro Armengol

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Friday, 28 October 2011 13:58 -

RAL and UCL

Hi-GAL evolved stars catalog

B. Swinyard and M. Barlow

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Paolo

Persi

IASF-ROMA/INAF

The Spectral Energy Distribution in massive young stellar objects

M. Tapia, D. Elia, S. Molinari, M. Roth

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Stefano

Pezzuto

IFSI - INAF

The Perseus star forming region at 1 Kpc distance: what we can learn for the distant high-mass

et al.

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Javier

Rodòn

Laboratoire d'Astrophysique de Marseille

Herschel *SPIRE-FTS* observations of RCW 120: Physical conditions towards triggered star form

AZavagno, Jean-Paul Baluteau, L. Anderson, et al.

Poster 96

M^a Carmen

Sánchez Gil

UNIVERSIDAD DE CÁDIZ

Agemaps in a sample of spiral galaxies

HJones, E. Pérez, J. Bland-Hawthorn & E. J. Alfaro

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Friday, 28 October 2011 13:58 -

Alvaro

Sanchez-Monge

INAF-Osservatorio Astrofisico di Arcetri

Hot molecular cores in young stellar objects of different luminosities

Aina Palau, Robert Estalella , Stan Kurtz

Poster 98

Jonathan

Seale

Space Telescope Science
Institute

Star Formation in the Magellanic Clouds with the Herschel Key Program HERITAGE

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Margaret Meixner, Marta Sewillo, Lynne Carlson, Rosie Chen, Joana Oliveira, Jacco van Loon, and th

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Dimitris

Stamatellos

Cardiff University

The role of discs in low-mass star formation

A. Whitworth, D. Hubber

Session 6. Galactic structure. Distance determinations.

Poster 100

Augusto

Damineli

IAGUSP

Spectrophotometric distances to Galactic H II regions

Moisés, A. P.; Figuerêdo, E.; Blum, R. D.; Conti, P. S.; Barbosa, C. L.

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G. Vianello, D. Vigano`, E. Costantini, A. Giuliani, P. Esposito, S. Mereghetti

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