

The Fermi Bubbles: Theory and Observations

Report of Contributions

Contribution ID: 0

Type: **not specified**

Gamma-ray bubbles, Meng Su

Thursday, 11 April 2013 09:00 (30 minutes)

Presenter: Dr SU, Meng (MIT/Harvard)

Session Classification: Session 1

Contribution ID: 1

Type: **not specified**

Fermi-LAT update on the bubbles, Anna Franckowiak

Thursday, 11 April 2013 09:30 (30 minutes)

Session Classification: Session 1

Contribution ID: 2

Type: **not specified**

X-ray observations of the bubble edges, Jun Kataoka

Thursday, 11 April 2013 10:00 (30 minutes)

Session Classification: Session 1

Contribution ID: 3

Type: **not specified**

Planck haze, Davide Pietrobon

Thursday, 11 April 2013 11:00 (30 minutes)

Presenter: Dr PIETROBON, Davide (Caltech - JPL)

Session Classification: Session 2

Contribution ID: 4

Type: **not specified**

Connecting microwave and gamma-ray observations, Greg Dobler

Thursday, 11 April 2013 11:30 (30 minutes)

Session Classification: Session 2

Contribution ID: 5

Type: **not specified**

The AGN Jet Model of the Fermi Bubbles, Fulai Guo

Thursday, 11 April 2013 13:30 (30 minutes)

Session Classification: Session 3

Contribution ID: 6

Type: **not specified**

Star capture by Sgr A* and hot plasma expansion, Dmitry Chernyshov

Thursday, 11 April 2013 14:00 (30 minutes)

Session Classification: Session 3

Contribution ID: 7

Type: **not specified**

Stochastic acceleration of the CR, Philipp Mertsch

Thursday, 11 April 2013 15:00 (30 minutes)

Session Classification: Session 4

Contribution ID: 8

Type: **not specified**

MHD simulations of the bubble and haze emission from leptonic AGN jets. Hsiang-Yi Karen Yang

Thursday, 11 April 2013 15:30 (30 minutes)

Session Classification: Session 4

Contribution ID: 9

Type: **not specified**

Discussion

Thursday, 11 April 2013 17:30 (1 hour)

Session Classification: Session 5

Contribution ID: **10**

Type: **not specified**

Sgr A* activity, Frederick Baganoff

Friday, 12 April 2013 09:00 (30 minutes)

Session Classification: Session 6

Contribution ID: 11

Type: **not specified**

Sgr A*, Star Formation and Cosmic Rays at the Galactic Center, Farhad Yusef-Zadeh

Friday, 12 April 2013 09:30 (30 minutes)

Session Classification: Session 6

Contribution ID: 12

Type: **not specified**

Galactic Halo, Josh Peek

Friday, 12 April 2013 12:00 (30 minutes)

Session Classification: Session 7

Contribution ID: 13

Type: **not specified**

Insights on the Galactic Center Outflow from UV Absorption Lines, Andrew Fox

Friday, 12 April 2013 11:30 (30 minutes)

Session Classification: Session 7

Contribution ID: 14

Type: **not specified**

Radio observations, Teddy Cheung

Friday, 12 April 2013 11:00 (30 minutes)

Session Classification: Session 7

Contribution ID: 15

Type: **not specified**

Galactic winds, Joss Bland-Hawthorn

Friday, 12 April 2013 14:00 (30 minutes)

Session Classification: Session 8

Contribution ID: 16

Type: **not specified**

Cosmic ray dynamics inside the Cygnus A cluster cavities, Bill Mathews

Friday, 12 April 2013 14:30 (30 minutes)

Session Classification: Session 8

Contribution ID: 17

Type: **not specified**

VLBI observation of jets in M87, Avery Broderick

Friday, 12 April 2013 15:00 (30 minutes)

Session Classification: Session 8

Contribution ID: **18**

Type: **not specified**

Extended lobes in AGN at high energies, Lukasz Stawarz

Friday, 12 April 2013 16:00 (30 minutes)

Session Classification: Session 9

Contribution ID: 19

Type: **not specified**

Jets and lobes in Seyfert galaxies, Beatriz Mingo

Friday, 12 April 2013 16:30 (30 minutes)

Session Classification: Session 9

Contribution ID: **20**

Type: **not specified**

Discussion

Friday, 12 April 2013 17:00 (1 hour)

Session Classification: Session 9

Contribution ID: 21

Type: **not specified**

Suzaku observations of the Fermi bubble edges

Thursday, 11 April 2013 18:30 (20 minutes)

Presenter: TAHARA, Masaya

Session Classification: Poster presentations

Contribution ID: 22

Type: **not specified**

Parametric Modeling of the Fermi Bubbles,

Thursday, 11 April 2013 18:50 (20 minutes)

Presenter: ANANTUA, Richard

Session Classification: Poster presentations