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30th International Cosmic Ray Conference

Thursday 05 July 2007

HE 2.3 - Yucatan II+III+IV (Fiesta Americana) (08:29-09:05)

| time | title | presenter |
|-------|--|-------------------------------|
| 08:29 | The ANTARES Neutrino Telescope: status report | KOUCHNER, Antoine |
| 08:41 | The ANTARES detector: background sources and effects on detector performance | ESCOFFIER, Stephanie |
| 08:53 | Expected discovery potential and sensitivity to neutrino point-like sources of the ANTARES neutrino telescope. | AGUILAR SÁNCHEZ, Juan Antonio |

HE 2.3 - Yucatan II+III+IV (Fiesta Americana) (09:35-10:00)

| time | title | presenter |
|-------|--|--|
| 09:35 | Diffuse high-energy neutrino searches in AMANDA-II and IceCube: results and future prospects | HILL, Gary HODGES, Jessica HOSHINA, Kotoyo |
| 09:47 | One Year IceCube Point Source Analysis | FINLEY, Chad |

HE 2.3 - Yucatan II+III+IV (Fiesta Americana) (10:30-11:55)

| time | title | presenter |
|-------|--|-----------------|
| 10:30 | Matter Effects for Ultrahigh Energy Neutrinos Detection in a Mediterranean Telescope | PISANTI, Ofelia |
| 10:42 | The NEMO Status Report | TAIUTI, MAURO |
| 10:54 | Search for Supernova Neutrino Burst at Super-Kamiokande | IKEDA, Motoyasu |
| 11:06 | Search for Supernova Relic Neutrinos at Super-Kamiokande | IIDA, Takashi |
| 11:18 | Search for Neutrino-Induced Cascades with AMANDA data taken in 2000-2004 | TARASOVA, Oxana |
| 11:30 | Multi-Year Search for Ultra-High Energy Neutrinos with AMANDA-II | GERHARDT, Lisa |
| 11:42 | Optimized neutrino point source search strategies for AMANDA and results from 2005 | BRAUN, James |

HE 2.3 - Yucatan II+III+IV (Fiesta Americana) (12:02-13:30)

| time | title | presenter |
|-------|---|---------------------|
| 12:02 | The first results on the search for extremely high energy neutrinos by the IceCube detector | ISHIHARA, Aya |
| 12:13 | Limits to the diffuse flux of UHE neutrinos at EeV energies from the Pierre Auger Observatory | BLANCH-BIGAS, Oscar |

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|-------|--|--------------------------|
| 12:24 | An upper limit on the upward-going electron-neutrino flux from the HiRes instrument | SCOTT, Lauren |
| 12:35 | Diffuse Astrophysical Neutrino Flux Limit from Super-Kamiokande using Ultra-High Energy Upward-Going Muons | SWANSON, Molly |
| 12:46 | A search for neutrino bursts from gravitational collapse of stars at Baksan Underground Scintillation Telescope. | NOVOSELTSEV, Yuriy |
| 12:57 | Simulation of Double-Bang Events in the Atmosphere | ADREGA DE MOURA, Celio |
| 13:08 | GRB neutrino detection via time profile stacking. | VAN EIJNDHOVEN, Nick |
| 13:19 | Search for neutrino bursts from gravitational stellar collapses with LVD: update to 2007 | THE LVD COLLABORATION, - |

Saturday 07 July 2007

HE 2.3 - Kabah (Holiday Inn) (11:45-11:57)

| time | title | presenter |
|-------|---|------------------------|
| 11:45 | ANITA: First Flight Overview and Detector Performance | PALLADINO, Kimberly J. |