

Session Program

28-29 Oct 2011

Cosmic Ray Anisotropy Workshop 2011

Models and implications of CR anisotropy

University of Wisconsin Pyle Center, 309
702 Langdon Street Madison, WI 53706-1487

Friday 28 October

11:20

Models and implications of CR anisotropy

Session | Location: University of Wisconsin Pyle Center, 309, 702 Langdon Street Madison, WI 53706-1487

11:20–11:40 Acceleration of cosmic ray by reconnection in realistically turbulent environments

Speaker
Prof. Alex Lazarian

11:50–12:10
Angular distribution of energetic particles scattered by strongly anisotropic MHD turbulence: understanding Milagro/IceCube results

Speaker
Dr Mikhail Malkov

12:20–12:40
Trying to Understand the Interstellar Transport and Resulting Anisotropies of Galactic Cosmic Rays

Speaker
Prof. J.R. (Randy) Jokipii

13:10