

Ph.D. Recipients

ACCELERATOR PHYSICS

Wei Ming Tam Indiana University
Uros Mavric University of Ljubljana

AUGER

Matthias Tueros Universidad Nacional de la Plata
Rogerio Menezes de Almeida Universidade Estadual de Campinas
Fabio Antonio Seixas de Rezende CBPF
Radomir Smida Institute of Physics, ASCR
Kevin Payet LPSC - Universite Joseph Fourier Grenoble
Colas Riviere LPSC - Universite Joseph Fourier Grenoble
Hans Dembinski RWTH Aachen
Karen Salome Cabalero Mora Karlsruhe University
Talianna Schmidt Karlsruhe University
Simone Riggi University of Catania
Mustafa Hussain University of Nova Gorica
German Ros University of Alcalá, Madrid
Tonia Venters University of Chicago
Chad Morris The Ohio State University
Michael Sutherland The Ohio State University
Pham Thi Tuyet Nhung INST, Hanoi

CDF

Barbara Alvarez University of Oviedo
Artur Apresyan Purdue University
Bruno Casal University of Cantabria
Thorsten Chwalek Karlsruhe University
Carolina Deluca Universitat Autònoma de Barcelona
Jason Galyardt Carnegie Mellon University
Ford Garberson University of California, Santa Barbara
Andreas Gessler Karlsruhe University
Simone Pagan Griso University of Padova
Martin Heck Karlsruhe University
Martina Hurwitz University of Chicago
Will Johnson University of California, Davis
Ji-Eun Jung Seoul National University
Justin Keung University of Pennsylvania
Nagesh Kulkarni Wayne State University
Eunsin Lee Texas A&M University
Jacob Linacre University of Oxford
Lubomir Lovas Comenius University, Bratislava
Jan Lueck Karlsruhe University
Paul Lujan University of California, Berkeley
Sarah Malik University College London
Claudia Marino Karlsruhe University
Miguel Vidal Marono CIEMAT / Univ. Complutense de Madrid
Mark Mathis Johns Hopkins University

Yoshikazu Nagai University of Tsukuba
Yuri Oksuzian University of Florida
Antonio Papaikononou Karlsruhe University
Alexander Paramonov University of Chicago
Alexander Schmidt Karlsruhe University
Alexei Sedov Purdue University
Irina Shreyber ITEP, Moscow
Takayuki Wakisaka Osaka City University

CDMS

Cathy Bailey Case Western Reserve University
Xinjie Qiu University of Minnesota

CMS

Chang Liu Purdue University
Hamit Meremerkaya Florida Institute of Technology
Robert Ralich Florida Institute of Technology

DZERO

Lucian Ancu Radboud University Nijmegen/NIKHEF
Steven Beale York University
Jorge Armando Benitez Michigan State University
Dan Boline Boston University
Xuebing Bu University of Science and Technology of China

Marco Antonio Carrasco-Lizarraga CINVESTAV - Mexico
Theodoros Christoudias Imperial College London
Justace Clutter University of Kansas
Jun Guo SUNY, Stony Brook
Sohrab Hossain University of Oklahoma
Pieter Houben NIKHEF/University of Nijmegen
Dale Johnston University of Nebraska
Ketino Kaadze Kansas State University
David Khatidze Columbia University
Matthias Kirsch RWTH Aachen University
Zhiyi Liu Simon Fraser University
Henrik Nilsen University of Freiburg
Jyotsna Osta University of Notre Dame
Monica Pangilinan Brown University
Bjoern Penning University of Freiburg
Joel Piper Michigan State University
Phil Rich University of Manchester
Stephen Robinson Imperial College London
Mandy Rominsky University of Oklahoma
Emanuel Strauss SUNY Stony Brook
Andres Tanasijczuk Universidad de Buenos Aires
Philip Vint Imperial College London
Gernot Weber Mainz University
Chun Xu University of Michigan
Sahal Yacoob Northwestern University
University of Science and Technology of China
Hang Yin of China
Ning Zhou Columbia University

FOCUS

Valeria Frisullo University of Chicago

LATTICE QCD

Xining Du University of Washington

MINIBOONE

Robert Nelson University of Colorado
Denis Perevalov University of Alabama

MINOS

Bob Armstrong Indiana University
Pedro Ochoa California Institute of Technology
Steve Cavanaugh Harvard University
Anna Holin University College London
David Auty University of Sussex
Laura Loiacono University of Texas Austin
Masaki Watabe Texas A&M University

MIPP

Min-Su Shin University of Iowa
Youssuf Gunaydin University of Iowa

SCIBOONE

Yoshinori Kurimoto Kyoto University
Joseph Walding Imperial College London

SDSS

Charlie Conroy Princeton University
Emilio Donoso Max Planck Institute for Astrophysics
Lauren Grodnicki University of Chicago
Amy Kimball University of Washington
Dustin Lang University of Toronto
Britt Lundgren University of Illinois
Felipe Marin University of Chicago
Richard Plotkin University of Washington
Branimir Sesar University of Washington
Yue Shen Princeton University
Min-Su Shin Princeton University
Mike Solontai University of Washington

SELEX

E. Alejandro Blanco Covarrubias Univ. Autonoma de San Luis Potosi
Eric Vazquez Jauregui Univ. Autonoma de San Luis Potosi

THEORETICAL ASTROPHYSICS

Fabian Schmidt University of Chicago



43RD ANNUAL USERS' MEETING 2010

PROGRAM

JUNE 2 - JUNE 3

RAMSEY AUDITORIUM

[HTTP://WWW.FNAL.GOV/ORGS/FERMI LAB_USERS_ORG/USERS_MTG/2010](http://www.fnal.gov/orgs/fermilab_users_org/users_mtg/2010)

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WEDNESDAY, 2 JUNE

**SESSION CHAIR:
MIKE HILDRETH**

- 9:00 UEC Introduction
R. Moore, *Fermilab*
- 9:10 GSA Introduction
K. Smith, *SUNY Buffalo*
- 9:20 Status of the Accelerator Complex
I. Kourbanis, *Fermilab*
- 9:45 Tevatron Electroweak Results and Top
Quark Properties
R. Kehoe, *Southern Methodist Univ.*
- 10:15 Recent Results from Dark Matter Searches
C. Galbiati, *Princeton Univ./Fermilab*

**SESSION CHAIR:
ASHUTOSH KOTWAL**

- 11:00 Physics and Energy
S. Koonin, *DoE*
- 11:30 Perspectives from the Department of
Energy Office of HEP
D. Kovar, *DoE*
- 12:00 Status of the NOvA Experiment
S. Budd, *Argonne*
- 12:30 LUNCH

**SESSION CHAIR:
TRICIA VAHLE**

- 13:30 Recent Results from MINOS
R. Zwaska, *Fermilab*
- 14:00 Tollestrup Award Presentation
F. Bernthal, *URA* A. Tollestrup, *Fermilab*
- 14:05 Measurement of ν_μ Oscillations in the
MINOS Experiment
J. Evans, *University College London*
- 14:30 URA Visiting Scholar & Thesis Prize Awards
F. Bernthal, *URA*
- 14:35 A Study of $\nu_\mu \rightarrow \nu_e$ Oscillations in the
MINOS Experiment
T. Yang, *Stanford University*

15:00 COFFEE BREAK

**SESSION CHAIR:
TODD ADAMS**

- 15:15 Detector R & D at Fermilab
E. Ramberg, *Fermilab*
- 15:35 Recent Results from Minerva
C. Castromonte, *CBPF*
- 16:05 Spin Determination of Single-Produced
Resonances at LHC
N. Tran, *Johns Hopkins Univ.*
- 16:25 Results from MiniBoone/SciBoone
J. Walding, *College of William and Mary*
- 16:55 Tevatron SM and BSM Higgs Searches
J. Dittmann, *Baylor Univ.*

WEDNESDAY EVENING

- 17:30-19:30 Poster Session & Banquet, *Atrium*
20:00 Public Lecture, *Ramsey Auditorium*
Steven Chu, U.S. Secretary of Energy
21:30-23:30 Festa Italiana, *Kuhn Barn*

THURSDAY, 3 JUNE

**SESSION CHAIR:
WILLIAM WESTER**

- 9:00 LHC Status and Plans
M. Ferro-Luzzi, *CERN*
- 9:20 CMS Status: Commissioning and Upgrades
F. Yumiceva, *Fermilab*
- 9:45 CMS: Physics from Early LHC Running
D. Green, *Fermilab*
- 10:10 Physics at the Energy Frontier
C. Wagner, *Univ. of Chicago/Argonne*
- 10:40 COFFEE BREAK

**SESSION CHAIR:
MAYLY SANCHEZ**

- 11:00 Perspectives of HEP from Congress
Rep. Bill Foster
- 11:25 High Energy Physics in Japan
K. Nishikawa, *KEK*
- 11:45 Status of the Mu2e Experiment
K. Lynch, *Boston Univ.*
- 12:10 Perspectives of HEP from Authorization
A. Rosenberg, *House Science & Technology*
- 12:40 LUNCH

**SESSION CHAIR:
DAVID SCHMITZ**

- 13:45 Project X: Accelerator R&D
S. Holmes, *Fermilab*
- 14:05 Status of LBNE
R. Wilson, *Colorado State Univ.*
- 14:25 Muon Collider R&D
S. Geer, *Fermilab*
- 14:45 Physics with Extreme Beams
A. de Gouvêa, *Northwestern Univ.*
- 15:05 COFFEE BREAK

**SESSION CHAIR:
RON MOORE**

- 15:20 Flavor Physics at the Tevatron
F. Azfar, *Oxford Univ.*
- 15:50 Observational Cosmology
M. Soares-Santos, *Univ. de Sao Paulo/Fermilab*
- 16:10 Astroparticle Initiatives
A. Chou, *Fermilab*
- 16:40 BSM Searches at the Tevatron
L. Bellantoni, *Fermilab*
- 17:10 Director's Closing Remarks
P. Oddone, *Fermilab*