INPP SPREADSHEET					
WINTER 2008					
DATE	NAME	LOCATION	TITLE	HOST	
January 8, 2008	Paul Stoler	Rebssekaer Polytechnic Institute	Exclusive Reactions at High Momentum Transfer (A Program for Jlab for now and the future)	Ken Hicks	
		_	The Fermion Many-Body Problem: From Cold Atoms to Cold Dark Matter	M. Prakash	
January 10, 2008	Michael McNeil Forbes	University of Washington, Seattle	Partial Wave Analysis Results for gamma p->p omega Using		
January 15, 2008	Mike Williams	Carnegie Mellon University	Data from CLAS at Jefferson Lab	Ken Hicks	
January 18, 2008	Matt Braby	Washington University St. Louis	Particle Physics and Neutron Stars	M. Prakash	
March 4, 2008	Nir Barnea	Institute for Nuclear Theory, University of Washington	Inelastic Electro-Weak Reactions with Light Nuclei	Daniel Phillips	
March 11, 2008	John Becker	Lawrence Livermore National Laboratory	The Pure and Applied Science of Nuclear Isomers	Andreas Schiller	
March 18, 2008	Matthias Schindler	Ohio University	An Introduction to Bayesian Methods and Data Analysis		
April 2, 2008 April 8, 2008	Alex Fillippenko Edward Brown	University of Berkeley Michigan State University	The Lick Observatory Supernova Search and Follow-Up Studies on Supernovae Journey to the Core of an Accreting Neutron Star	Joseph Shields M. Prakash	
	Vatia Pattschmidt	Goddard Space Flight Center,	Accreting X-Ray Pulsars Observed with Integral,RXTE and	Markus Boettcher	
April 15, 2008	Katja Pattschmidt	Maryland	Suzaku		
April 22, 2008	Andrew Cumming Thomas Statler	McGill University, Canada	New Regimes of Nuclear Burning on Accreting Neutron Stars The Spin States of Small Near-Farth Asteroids	M. Prakash	
April 29, 2008 May 6, 2008	Thomas Statler Duncan Lorimer	Ohio University University of West Virginia	The Spin States of Small Near-Earth Asteroids What's New in the Pulsar World?	Doug Clowe M. Prakash	
may 0, 2000	Dancan Lorillici	Canadian Institute of Theoretical	THE SHOW IN CHE LUISUL WOLLD	m. Hunusii	
May 13, 2008	Avery Broderick	Astrophysics(CITA)	On The Horizon: Imaging Nearby Black Holes	M. Prakash	
May 21, 2008	Rupert Croft	Carnegie Mellon University	Tracking Baryons Back Through Time	Joseph Shields/Doug Clowe	
May 27, 2008 June 3, 2008	James Lattimer Ben Owen	Stony Brook University Penn State University	Where, Oh Where Has the-process Gone? Why LIGO Results are Already Interesting	M. Prakash M. Prakash	
,	Dell Owell	reim state university	THE LIGO RESULTS WE ALLEWAY IIITETESTING	m. Flanasii	
FALL 2008					
September 9, 2008	Augusto Macchiavelli	Lawrence Berkeley National Lab	Some aspects of pairing correlations in atomic nuclei	Andreas Schiller	
September 16, 2008	Sam Tabor	Florida State University	Shifting Shells: Exploring the effect of neutron excess on the most basic nuclear structure	Andreas Schiller	
September 23, 2008	Zbigniew Chajecki	Ohio State University	Global Conservation Laws at RHIC	Ken Hicks	
September 30, 2008	Yuri Kovchegov	Ohio State University	AdS in DIS and at finite temperature	Andreas Schiller	
October 7, 2008	Aderemi Adekola	Ohio University	Measurement of the 2H (18F,a+150) on reaction for the astrophysically important levels in 19Ne	Andreas Schiller	
October 14, 2008	Eric Swanson	University Of Pittsburgh	the New Charmonia	Ken Hicks	
October 21, 2008	William E. Ormand	Lawerance Livermore National Lab	(To Be Announced)	Andreas Schiller	
,			Extracting the Gluon Piece of the Spin Puzzle: New Inclusive		
November 4, 2008	Renee Fatemi	University of Kentucky	Jet Results from the Star Progenitors of Type Ia Supernovae: Challenges and	Andreas Schiller	
November 19, 2008 Winter 2009	Lars Bildsten	Kavli Institute UC Santa Barbara	Opportunities	Joe Shields	
			Microscopically-constrained density functionals for nuclei and		
January 6, 2009	Scott Bogner	Michigan State University	nuclear matter	Charlotte Elster	
January 13, 2009	Babatunde Moses Oginni	Ohio University	Test of level density models from nuclear reactions Measuring Asymmetry in a Global Nucleon-Nucleus Optical	Steve Grimes	
January 20, 2009	Steve Weppner	Eckerd College	Potential Model	Charlotte Elster	
January 27, 2009	Kathy McCormick	Pacific Northwest National Laboratory	Radiation detection for homeland security applications	Julie Roche	
February 3, 2009	Richard Furnstahl	Ohio State University	Atomic Nuclei at Low Resolution	Satis Reality	
February 10, 2009	Douglas W. Higinbotham	Jefferson Laboratory	Short-Distance Structure of Nuclei	Paul King	
February 17, 2009	Karl Slifer	University of New Hampshire	The g2 Structure Function	Paul King	
February 24, 2009	Ken Hicks	Ohio University	New Evidence for the Theta+ pentaquark from the LEPS Collaboration		
March 3, 2009	Aji Daniel	Ohio University	The Nuclear EMC Effect: New Results	Ken Hicks	
March 10, 2009 SPRING 2009	Uwe Greife	Colorado School of Mines	Proton Capture Measurements with Radioactive Ion Beams	Carl Brune	
31 KING 2009					
May 6 2000	Indranil Mazumdar	Tata Instituto	Halo World: The story according to Faddooy Efimov & Fano	Charlotte Fister	
May 6, 2009 FALL 2009	Indranil Mazumdar	Tata Institute	Halo World: The story according to Faddeev, Efimov, & Fano	Charlotte Elster	
FALL 2009			235U Prompt Fission Neutron Spectra-Experimental Mistakes		
FALL 2009 September 8, 2009	Nikolai V. Kornilov	Ohio University	235U Prompt Fission Neutron Spectra-Experimental Mistakes or Conflict of our Knowledge	Justin Frantz Justin Frantz	
FALL 2009			235U Prompt Fission Neutron Spectra-Experimental Mistakes	Justin Frantz	
FALL 2009 September 8, 2009 September 15, 2009 September 22, 2009	Nikolai V. Kornilov Sergey Postnikov Will Horowitz	Ohio University Ohio University Ohio State University	235U Prompt Fission Neutron Spectra-Experimental Mistakes or Conflict of our Knowledge Tidal Love Numbers of Neutron and Self-Bound Quark Stars pQCD and AdS/CFT in Heavy Ion Collisions Fine Structure of the Nuclear Dipole Response using	Justin Frantz Justin Frantz Justin Frantz	
FALL 2009 September 8, 2009 September 15, 2009 September 22, 2009 September 29, 2009	Nikolai V. Kornilov Sergey Postnikov Will Horowitz Anton Tonchev	Ohio University Ohio University Ohio State University Duke University University of Tennessee/Oak Ridge	235U Prompt Fission Neutron Spectra-Experimental Mistakes or Conflict of our Knowledge Tidal Love Numbers of Neutron and Self-Bound Quark Stars pQCD and AdS/CFT in Heavy Ion Collisions Fine Structure of the Nuclear Dipole Response using Monoenergetic and Polarized Photon Beams Truly a sum of its pieces? Ab-initio calculations for medium-	Justin Frantz Justin Frantz Justin Frantz Andreas Schiller/Steve Grimes	
September 8, 2009 September 15, 2009 September 22, 2009	Nikolai V. Kornilov Sergey Postnikov Will Horowitz	Ohio University Ohio University Ohio State University Duke University University of Tennessee/Oak Ridge National Laboratory	235U Prompt Fission Neutron Spectra-Experimental Mistakes or Conflict of our Knowledge Tidal Love Numbers of Neutron and Self-Bound Quark Stars pQCD and AdS/CFT in Heavy Ion Collisions Fine Structure of the Nuclear Dipole Response using Monoenergetic and Polarized Photon Beams	Justin Frantz Justin Frantz Justin Frantz	
September 8, 2009 September 15, 2009 September 22, 2009 September 29, 2009	Nikolai V. Kornilov Sergey Postnikov Will Horowitz Anton Tonchev	Ohio University Ohio University Ohio State University Duke University University of Tennessee/Oak Ridge	235U Prompt Fission Neutron Spectra-Experimental Mistakes or Conflict of our Knowledge Tidal Love Numbers of Neutron and Self-Bound Quark Stars pQCD and AdS/CFT in Heavy Ion Collisions Fine Structure of the Nuclear Dipole Response using Monoenergetic and Polarized Photon Beams Truly a sum of its pieces? Ab-initio calculations for medium-	Justin Frantz Justin Frantz Justin Frantz Andreas Schiller/Steve Grimes	
FALL 2009 September 8, 2009 September 15, 2009 September 22, 2009 September 29, 2009 October 13, 2009	Nikolai V. Kornilov Sergey Postnikov Will Horowitz Anton Tonchev Thomas Papenbrock	Ohio University Ohio University Ohio State University Duke University University of Tennessee/Oak Ridge National Laboratory Technische Universitaet	235U Prompt Fission Neutron Spectra-Experimental Mistakes or Conflict of our Knowledge Tidal Love Numbers of Neutron and Self-Bound Quark Stars pQCD and AdS/CFT in Heavy Ion Collisions Fine Structure of the Nuclear Dipole Response using Monoenergetic and Polarized Photon Beams Truly a sum of its pieces? Ab-initio calculations for medium- mass nuclei	Justin Frantz Justin Frantz Justin Frantz Andreas Schiller/Steve Grimes Charlotte Elster	
FALL 2009 September 8, 2009 September 15, 2009 September 22, 2009 September 29, 2009 October 13, 2009 October 20, 2009	Nikolai V. Kornilov Sergey Postnikov Will Horowitz Anton Tonchev Thomas Papenbrock Kerstin Sonnabend	Ohio University Ohio State University Ohio State University Duke University University of Tennessee/Oak Ridge National Laboratory Technische Universitaet Darmstadt/Notre Dame	235U Prompt Fission Neutron Spectra-Experimental Mistakes or Conflict of our Knowledge Tidal Love Numbers of Neutron and Self-Bound Quark Stars pQCD and AdS/CFT in Heavy Ion Collisions Fine Structure of the Nuclear Dipole Response using Monoenergetic and Polarized Photon Beams Truly a sum of its pieces? Ab-initio calculations for mediummass nuclei Photon-induced Reactions for Nuclear Astrophysics Electron Beam Control System and Scintillating Fiber Detector	Justin Frantz Justin Frantz Justin Frantz Andreas Schiller/Steve Grimes Charlotte Elster Daniel Phillips	
September 8, 2009 September 15, 2009 September 22, 2009 September 29, 2009 October 13, 2009 October 20, 2009 October 27, 2009	Nikolai V. Kornilov Sergey Postnikov Will Horowitz Anton Tonchev Thomas Papenbrock Kerstin Sonnabend Han Lee	Ohio University Ohio State University Duke University University of Tennessee/Oak Ridge National Laboratory Technische Universitaet Darmstadt/Notre Dame Ohio University	235U Prompt Fission Neutron Spectra-Experimental Mistakes or Conflict of our Knowledge Tidal Love Numbers of Neutron and Self-Bound Quark Stars pQCD and AdS/CFT in Heavy Ion Collisions Fine Structure of the Nuclear Dipole Response using Monoenergetic and Polarized Photon Beams Truly a sum of its pieces? Ab-initio calculations for mediummass nuclei Photon-induced Reactions for Nuclear Astrophysics Electron Beam Control System and Scintillating Fiber Detector for the A4 Compton Polarimeter at Mainz Microtron	Justin Frantz Justin Frantz Justin Frantz Andreas Schiller/Steve Grimes Charlotte Elster Daniel Phillips Julie Roche/Paul King	
FALL 2009 September 8, 2009 September 15, 2009 September 22, 2009 September 29, 2009 October 13, 2009 October 20, 2009 October 27, 2009 November 3, 2009 November 10, 2009 WINTER 2010	Nikolai V. Kornilov Sergey Postnikov Will Horowitz Anton Tonchev Thomas Papenbrock Kerstin Sonnabend Han Lee Saori Pastore Olga Barannikova	Ohio University Ohio State University Duke University University of Tennessee/Oak Ridge National Laboratory Technische Universitaet Darmstadt/Notre Dame Ohio University Old Dominion University University of Illinois at Chicago	235U Prompt Fission Neutron Spectra-Experimental Mistakes or Conflict of our Knowledge Tidal Love Numbers of Neutron and Self-Bound Quark Stars pQCD and AdS/CFT in Heavy Ion Collisions Fine Structure of the Nuclear Dipole Response using Monoenergetic and Polarized Photon Beams Truly a sum of its pieces? Ab-initio calculations for mediummass nuclei Photon-induced Reactions for Nuclear Astrophysics Electron Beam Control System and Scintillating Fiber Detector for the A4 Compton Polarimeter at Mainz Microtron Electromagnetic Processes in a Chiral EFT Framework Jet Landscape at RHIC: peaks, humps and ridges	Justin Frantz Justin Frantz Justin Frantz Andreas Schiller/Steve Grimes Charlotte Elster Daniel Phillips Julie Roche/Paul King Daniel Phillips/Charlotte Elster Justin Frantz	
FALL 2009 September 8, 2009 September 15, 2009 September 22, 2009 September 29, 2009 October 13, 2009 October 20, 2009 October 27, 2009 November 3, 2009 November 10, 2009	Nikolai V. Kornilov Sergey Postnikov Will Horowitz Anton Tonchev Thomas Papenbrock Kerstin Sonnabend Han Lee Saori Pastore	Ohio University Ohio State University Ohio State University Duke University University of Tennessee/Oak Ridge National Laboratory Technische Universitaet Darmstadt/Notre Dame Ohio University Old Dominion University	235U Prompt Fission Neutron Spectra-Experimental Mistakes or Conflict of our Knowledge Tidal Love Numbers of Neutron and Self-Bound Quark Stars pQCD and AdS/CFT in Heavy Ion Collisions Fine Structure of the Nuclear Dipole Response using Monoenergetic and Polarized Photon Beams Truly a sum of its pieces? Ab-initio calculations for mediummass nuclei Photon-induced Reactions for Nuclear Astrophysics Electron Beam Control System and Scintillating Fiber Detector for the A4 Compton Polarimeter at Mainz Microtron Electromagnetic Processes in a Chiral EFT Framework Jet Landscape at RHIC: peaks, humps and ridges Short Range Correlations in the Nucleus	Justin Frantz Justin Frantz Justin Frantz Andreas Schiller/Steve Grimes Charlotte Elster Daniel Phillips Julie Roche/Paul King Daniel Phillips/Charlotte Elster	
FALL 2009 September 8, 2009 September 15, 2009 September 22, 2009 September 29, 2009 October 13, 2009 October 20, 2009 October 27, 2009 November 3, 2009 November 10, 2009	Nikolai V. Kornilov Sergey Postnikov Will Horowitz Anton Tonchev Thomas Papenbrock Kerstin Sonnabend Han Lee Saori Pastore Olga Barannikova	Ohio University Ohio State University Duke University University of Tennessee/Oak Ridge National Laboratory Technische Universitaet Darmstadt/Notre Dame Ohio University Old Dominion University University of Illinois at Chicago	235U Prompt Fission Neutron Spectra-Experimental Mistakes or Conflict of our Knowledge Tidal Love Numbers of Neutron and Self-Bound Quark Stars pQCD and AdS/CFT in Heavy Ion Collisions Fine Structure of the Nuclear Dipole Response using Monoenergetic and Polarized Photon Beams Truly a sum of its pieces? Ab-initio calculations for mediummass nuclei Photon-induced Reactions for Nuclear Astrophysics Electron Beam Control System and Scintillating Fiber Detector for the A4 Compton Polarimeter at Mainz Microtron Electromagnetic Processes in a Chiral EFT Framework Jet Landscape at RHIC: peaks, humps and ridges	Justin Frantz Justin Frantz Justin Frantz Andreas Schiller/Steve Grimes Charlotte Elster Daniel Phillips Julie Roche/Paul King Daniel Phillips/Charlotte Elster Justin Frantz	

February 9, 2010				
. 55.541 /, 2010	Joaquin Drut	Ohio State University	Two Topics at the Interface of Atomic and Nuclear Physics	Charlotte Elster
February 23, 2013	Steven Pieper	Argonne National Laboratory	Finding Real nuclei in Imaginary Time	Charlotte Elster
March 2, 2010	Kristina Launey	Louisiana State University	Next-Generation as Initio Models for Nuclear Structure	Gabriela Popa
		Lawrence Livermore National		
March 9, 2010	Lee Berstein	Laboratory		Carl Brune
SPRING 2010				
March 30, 2010	Calvin Johnson	San Diego State University	Nuclear Level Densities in the Shell Model	Gabriela Popa
March 50, 2010	Catviii Joillisoii	San Diego State Oniversity		Gabrieta Popa
April 6, 2010	Andrew Norman	University of Virginia	Precision Searches for Charged Lepton Flavor Violation: The New Mu2e Experiment at Fermilab	Julie Roche
April 13, 2010	Chris Crawford	University of Kentucky	The n-3He Parity Violation Experiment	Daniel Phillips
7.p. x 10) 2010	3		Searching for Neutrino Mass at the sub-eV scale with the	James I IIII p
April 20, 2010	Lisa Kaufman	University of Maryland	Enriched Xenon Observatory	Julie Roche
May 4, 2010	Deborah Aguilera	Ohio University	Nuclear Matter properties from neutron stars cooling	Nuclear Theory Group
May 11, 2010	Paul Reimer	Argonne National Lab	A Tale of Two Protons, or two tales of the Proton's sea	Julie Roche
		National Superconducting		
		Cyclotron Laboratory. Michigan	Spectroscopy of exotic nuclei at the NSCL: Tracking the	
May 18, 2010	Alexandra Gade	State University	nuclear shell structure with direct reactions	Andreas Schiller
			Subtractive Renormalization of chiral effective theory NN	
May 25, 2010	Jerry Young	Ohio University	potentials up to next-to-next to leading order	Nuclear Theory Group
EALL 2040				
FALL 2010				
Cantanah an 7, 2040	Michael Carrell Accord	la d'anna Habanaste.	Develois a New Observer with Develois and Market Observer with	Descript Divition
September 7, 2010	Misha Gorshteyn	Indiana University	Resolving New Physics with Precision Hadron Phenomenology	Daniel Phillips
September 14, 2010 September 21, 2010	Jeff Carroll Thomas Schaefer	Youngstown State University North Carolina State University	Isomers and Apps In Search of the Perfect Fluid	Carl Brune M. Prakash
September 21, 2010 September 28, 2010	Thomas Schaefer Reinhard Schumacher	Carnegie Mellon University	The Strange Structure of the Lambda (1405) hyperon	M. Prakash Ken Hicks
October 12, 2010	Anna Stasto	(POSTPONED)	The strange structure of the Lumbuu (1405) hyperon	VCII LIICK2
October 12, 2010	Teresa Pena	IST, Lisbon	Electromagnetic Structure of the Nucleon and the Delta	Charlotte Elster
20000. 17, 2010	iorosa i cila	.5., 2.55011	The Covariant Spectator Theory of Two-and-Three-Nucleon	5a. (500 E.500)
October 25, 2010	Alfred Stalder	Evora University and CFN, Lisbon	Systems	Daniel Phillips
,		TUNL and North Carolina State	-,	
October 26, 2010	John Kelley	University	Nuclear Data Evaluation: Why, What, Where, and Who?	Andreas Schiller
November 9, 2010	Ivan Brida	Argonne National Laboratory		Charlotte Elster
WINTER 2011				
January 11, 2011	Anna Stasto	(CANCELLED DUE TO WEATHER)		
			A Ridge-Like Structure in High Multiplicity p+p Collisions and	
January 18, 2011	Raju Venugopalan	Brookhaven National Lab	a Many-body Theory of the Parton	M. Prakash
			Angular Distribution Anisotropy of the E=2.68 Me V	
January 25, 2011	Daniel Sayre	Ohio University	Resonance in the 12C(alpha, gamma) 160 reaction	Carl Brune
February 1, 2011	Madappa Prakash	Ohio University	What a Two Solar Mass Pulsar Really Means	
February 8, 2011	Ken Hicks	Ohio University	Electromagnetic Decay of the Sigma* Baryon Resonances	
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FORTISM/ 15 ///19				Charletta Flatar
February 15, 2011	lan Thompson	Lawrence Livermore National Lab	Coupled-Channels Neutron Reactions on Nuclei	Charlotte Elster
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February 22, 2011	Gencho Rusev	Duke University and TUNL	Investigation of Nuclear Structure with Real Photons at TUNL	Andreas Schiller
February 22, 2011 March 1, 2011	Gencho Rusev Joe Carlson	Duke University and TUNL Los Alamos National Lab	Investigation of Nuclear Structure with Real Photons at TUNL Neutron Matter from Low to High Density	Andreas Schiller Daniel Phillips
February 22, 2011	Gencho Rusev	Duke University and TUNL	Investigation of Nuclear Structure with Real Photons at TUNL	Andreas Schiller
February 22, 2011 March 1, 2011	Gencho Rusev Joe Carlson	Duke University and TUNL Los Alamos National Lab	Investigation of Nuclear Structure with Real Photons at TUNL Neutron Matter from Low to High Density	Andreas Schiller Daniel Phillips
February 22, 2011 March 1, 2011 March 8, 2011	Gencho Rusev Joe Carlson	Duke University and TUNL Los Alamos National Lab	Investigation of Nuclear Structure with Real Photons at TUNL Neutron Matter from Low to High Density Imaging the Proton: Deeply Virtual Compton Scattering	Andreas Schiller Daniel Phillips
February 22, 2011 March 1, 2011 March 8, 2011	Gencho Rusev Joe Carlson	Duke University and TUNL Los Alamos National Lab	Investigation of Nuclear Structure with Real Photons at TUNL Neutron Matter from Low to High Density	Andreas Schiller Daniel Phillips
February 22, 2011 March 1, 2011 March 8, 2011 SPRING 2011	Gencho Rusev Joe Carlson Charles Hyde	Duke University and TUNL Los Alamos National Lab Old Dominion University	Investigation of Nuclear Structure with Real Photons at TUNL Neutron Matter from Low to High Density Imaging the Proton: Deeply Virtual Compton Scattering Forty-Five Years of Preequilibrium Reaction Models; A Pioneer's Perspective	Andreas Schiller Daniel Phillips Julie Roche
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February 22, 2011 March 1, 2011 March 8, 2011 SPRING 2011 April 5, 2011	Gencho Rusev Joe Carlson Charles Hyde Constance Walker Sanjay Reddy	Duke University and TUNL Los Alamos National Lab Old Dominion University Duke University Los Alamos National Laboratory	Investigation of Nuclear Structure with Real Photons at TUNL Neutron Matter from Low to High Density Imaging the Proton: Deeply Virtual Compton Scattering Forty-Five Years of Preequilibrium Reaction Models; A Pioneer's Perspective A low energy theory for solid and superfluid matter and its	Andreas Schiller Daniel Phillips Julie Roche Steve Grimes
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February 22, 2011 March 1, 2011 March 8, 2011 SPRING 2011 April 5, 2011 April 12, 2011 April 19, 2011 April 26, 2011	Gencho Rusev Joe Carlson Charles Hyde Constance Walker Sanjay Reddy Brian Tiburzi Jolie Cizewski	Duke University and TUNL Los Alamos National Lab Old Dominion University Duke University Los Alamos National Laboratory MIT Massachusetts Rutgers University	Investigation of Nuclear Structure with Real Photons at TUNL Neutron Matter from Low to High Density Imaging the Proton: Deeply Virtual Compton Scattering Forty-Five Years of Preequilibrium Reaction Models; A Pioneer's Perspective A low energy theory for solid and superfluid matter and its application to the neutron star crust Electromagnetic Polarizabilities: :lattice QCD in Background Fields Developing a surrogate for neutron capture on nuclei away from stability	Andreas Schiller Daniel Phillips Julie Roche Steve Grimes M. Prakash Daniel Phillips Carl Brune
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5	2 111 6		The lifetime of the neutron- present status and prospects for		
December 4, 2012	Paul Huffman	North Carolina State University	Future Improvements	Julie Roche	
December 11, 2012	Will Detmold	MIT Massachusetts	From QCD to Nuclei	Daniel Phillips	
SPRING 2013					
March 12, 2013	Rolf Ent	Jefferson Lab	Probing the Quark Sea and Gluons in Matter with an Electron- Ion Collider	Julie Roche	
march 12, 2013	NOW LIVE	Jerrerson Lab	Short Range Nuclear structures and the EMC effect: an	outle Roelle	
March 19, 2013	Nadia Fomin	Los Alamos National Laboratory	unexpected connection	Julie Roche	
,			Searching for Physics Beyond the standard model with Ge		
March 26, 2013	John F. Wilkerson	University of North Carolina	detectors	Carl Brune	
			Nuclear Incompressibility. The Asymmetry Term and the MEM		
April 1, 2013	Umesh Garg	University of Notre Dame	Effect.	M. Prakash	
			Ab initio many-body calculations of nuclear scattering and		
April 2, 2013	Petr Navratil	TRIUMF	reactions	Charlotte Elster	
April 9, 2013	Judith McGovern	University of Manchester	The Proton Radius: A puzzle that won't go away	Daniel Phillips	
1 11 17 2012	F . 5 .	George Washington State		5 · 1 51 · 11 ·	
April 16, 2013	Evie Downie	University of Mandand	Probing the nucleon via Compton scattering	Daniel Phillips	
April 23, 2013 FALL 2013	Paulo Sergio Fortes Bedaque	University of Maryland	Triplet Neutron Matter and Angulons	M. Prakash	
September 3, 2013	Mark Manley	Kent State University	Partial-wave analyses of pion and kaon scattering	Ken Hicks	
September 10, 2013	Scott Pratt	Michigan State University	Chemistry of the Quark Gluon Plasma	M. Prakash	
3 cptc///3 10, 2013	Deste Frace	memgan seace oniversity	Understanding the Modification of Jets in the Quark-Gluon	, and a random	
September 24, 2013	Ali Hanks	Stony Brook University	Plasma	Justin Frantz	
October 1, 2013	Ed Cackett	Wayne State University	Observing the cooling of neutron star crusts	M. Prakash	
October 8, 2013	Brad Sawatzky	Jefferson Lab	Highlights of Spin Physics at Jefferson Lab	Julie Roche	
October 15, 2013	Catherine Deibel	Louisiana State University	Explosive Nucleosynthesis in Type I X-Ray Bursts	Carl Brune	
			Heavy particle effective field theory: formalism and new		
October 29, 2013	Richard Hill	University of Chicago	applications to dark matter and atoms	Daniel Phillips	
November 5, 2013	Dave Mack	Jefferson Lab	The Standard Model and Beyond with Rare Eta Meson Decays	Julie Roche	
			Nucleon and Nuclear Electromagnetic Structure in Continuum		*
November 12, 2013	lan Cloet	Argonne National Laboratory	QCD	Daniel Phillips	canceled
November 19, 2013	Rex Tayloe	Indiana University	MiniBooNE: current evidence for neutrino oscillation and future plans	X. Zhang	
November 26, 2013	John Morrison	Indiana University University of Louisville	Hartree-fock solutions for the two electron-pair equation	Ken Hicks	
December 3, 2013	Claudio Ulgade	University of Chicago	Nuclear astrophysics with gamma-ray beams	Carl Brune	
SPRING 2014	ctaudio otgade	Offiversity of efficago	Macrear astrophysics with gamma-ray beams	Cart Branc	
SI KING 2011			Marrying ab initio calculations and Halo-EFT: The case of		
February 4, 2014	Xilin Zhang	Ohio University	Li7(n, gamma)Li8 and Be7(p, gamma)B8	N/A	
, ,			Investigating Proton Structure at the Relativistic Heavy Ion		
February 11, 2014	Christine Aidala	University of Michigan	Collider	Justin Frantz	
February 17, 2014	Gerry Hale	Los Alamos National Laboratory	Applications of Multichannel R-matrix Theory to Light Nuclei	Ken Nollett/Carl Brune	
			Charmonium Spectroscopy, the New "XYZ" States, and the		
February 25, 2014	Ryan Mitchell	Indiana University	Role of BESIII	Ken Hicks	
Manah 44, 2044	Johan Francis	MIT Managahusatha	Nuclear Science Using High Energy Density Plasmas (HEDPP: A	Carl Dave	
March 11, 2014	Johan Frenje Ron Gilman	MIT Massachusetts	New Field of Research) The Proton Radius Puzzle and the MUSE Experiment	Carl Brune Ken Hicks	
March 18, 2014	Ron Gitinan	Rutgers University	The Proton Rudius Puzzte and the Mose Experiment	Kell flicks	
March 25, 2014	Paul Fallon	Lawrence Berkeley National Laboratory	The Science of GRETINA	Heather Crawford	
march 23, 2011	r uut r utton	Laboratory	Ab-initio calculations of medium mass nuclei with the in-	ricatilet cramora	*
April 1, 2014	Scott Bogner	Michigan State University	medium similarity renormalization group	Charlotte Elster	canceled
April 15, 2014	Mike Strickland	Kent State University	Anisotropic Hydrodynamics	Daniel Phillips	
			Detecting the cosmological neutrino background by neutrino		
April 22, 2014	Cecilian Lunardini	Arizona State University	capture: physics potential	M. Prakash	
FALL 2014					
			Ab-initio calculations of medium mass nuclei with the in-		
September 2, 2014	Scott Bogner	Michigan State University	medium similarity renormalization group	Charlotte Elster	
Cantarahan 0, 2014	F	Moscow State University/Ohio	Studies of Nucleon Resonances' Structure with	Mara Hibalia	
September 9, 2014 September 16, 2014	Evgeny Isupov	University of Dittshurgh	Electromagnetic Probes	Ken Hicks	
September 30, 2014	Steve Dytman Christine Nattrass	University of Pittsburgh University of Tennessee	MINERvA: Neutrino Nucleus Cross-Section Experiment Studying the Quark-Gluon Plasma with Jets at ALICE/LHC	X. Zhang Justin Frantz	
3eptember 30, 2014	Cili istille Natti ass	Offiversity of Termessee		Justin France	
October 14, 2014	Lee Sobotka	Washington University	Continuum Spectroscopy of Light Nuclei Studied by High-Order Correlation Experiments	Carl Brune	
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October 21, 2014	Mohammadreza Hadizadeh	Ohio University	The Relativistic Three-Body Bound State in a 3D Formulation		
October 28, 2014	David Radford	Oak Ridge National Laboratory	Double-Beta Decay and the Nature of Neutrinos	Heather Crawford	
			Insights into Hadron Structure from QCD's Dyson-Schwinger		
November 4, 2014	lan Cloet	Argonne National Laboratory	Equations	Daniel Phillips	
November 5, 2014	Rodrigo Navarro Perez	Univesity of Granada	Statistical Error Analysis of NN Interactions	Daniel Phillips	
Nevember 12, 2011	lohannas Vireshar	Hobrow University of James Law	On the Correlation of Law Engrave Chapmanhias in Light Market	Daniel Dhilling	
November 12, 2014	Johannes Kirscher	Hebrew University of Jerusalem	On the Correlation of Low-Energy Observables in Light Nuclei	Daniel Phillips	
November 18, 2014	Pieter Maris	Iowa State University	Emergence of rotational band structure in No-Core CI calculations of light nuclei	Charlotte Elster	
November 25, 2014	Abhijit Majumder	Wayne State University	Tanada and any traine reacter	M. Prakash	
==, == ···	y 2 y 2 v	,	Radiative Capture for Astrophysics using Radioactive Ion		
December 2, 2014	Chris Ruiz	TRIUMF	Beams	Heather Crawford	
SPRING 2015					
			Studies of Few-nucleon Electromagnetic Structure and Two-		
January 13, 2015	Maria Piarulli	Old Dominion University	Nucleon Interactions in Chiral EFT	Daniel Phillips	
	Christian Forssen	Chalmers University	Nuclear Forces For Ab Initio Nuclear Structure Theory	Daniel Phillips	
January 20, 2015	Luke Titus	Michigan State University	Effects of Non-Local Potentials in Transfer Reactions	Daniel Phillips	
January 20, 2015 January 21, 2015	Luke IItus	I .	Three-Body Nuclear Systems in Pionless Effective Field	Deniel Dhillie	
January 21, 2015		Duko University	Theory	1 1 3 2 3 2 3 2 3 3 3 3 3 3 3 3 3 3 3 3	
•	Jared Vanasse	Duke University	Theory	Daniel Phillips	
January 21, 2015 January 27, 2015	Jared Vanasse		Nuclear-structure studies using particle-gamma coincidences:		
January 21, 2015 January 27, 2015 February 3, 2015	Jared Vanasse Demetrios Sarantites	Washington University (St. Louis)	Nuclear-structure studies using particle-gamma coincidences: Present and Future	Carl Brune	
January 21, 2015 January 27, 2015	Jared Vanasse		Nuclear-structure studies using particle-gamma coincidences: Present and Future Condensed Matter Nuclear Physics		
January 21, 2015 January 27, 2015 February 3, 2015	Jared Vanasse Demetrios Sarantites	Washington University (St. Louis)	Nuclear-structure studies using particle-gamma coincidences: Present and Future	Carl Brune	
January 21, 2015 January 27, 2015 February 3, 2015 February 10, 2015	Jared Vanasse Demetrios Sarantites Jerry Draayer	Washington University (St. Louis) Louisiana State University	Nuclear-structure studies using particle-gamma coincidences: Present and Future Condensed Matter Nuclear Physics Faddeev Techniques As A Theoretical Tool to Study Exotic	Carl Brune	

March 10, 2015	Jaama Dutashka	Wayna State University	Probing the Quark-Gluon-Plasma with Jets: RHIC and LHC	luctic Frants	
March 10, 2015 March 17, 2015	Joern Putschke Artemis Spyrou	Wayne State University Michigan State University/NCSL	Complementarity Nuclear Physics Aspects of the Astrophysical p-process	Justin Frantz Charlotte Elster	
March 17, 2013	Artenns spyrou	Michigan State Oniversity/Nest	Experimental Investigation of Helium Capture Reactions of	Chartotte Etster	
March 24, 2015	Manoel Couder	University of Notre Dame	Astrophysical Interest	Carl Brune	
			Using r-mode Oscillations to Constrain the Equation of State		
March 31, 2015	Prashanth Jaikumar	Cal State University Long Beach	for Neutron Stars	M. Prakash	
April 7, 2015	Elena Litvinova	Western Michigan Univesity	Nuclear Field Theory in a Relativistic Framework: Isospin Dynamics and High-order Correlations	Charlotte Elster	
7.10.10			The Shear Viscosity-to-Entropy Ratio of Flowing Hadrons Out	0.14.10000 2.000	
April 21, 2015	Anton Wiranata	Ohio Univeristy	of Chemical Equilibrium		
FALL 2015					
August 25, 2015	Robert Haight	Los Alamos National Laboratory	"Fission Neutron Spectra Measured At LANSCE"	Steve Grimes	
September 1, 2015	Fernando Montes	Michigan State University	"Nucleosynthesis In The Early Galaxy: Progress and Challenges"	Carl Brune	
September 1, 2013	Terriarido Morices	Michigan State University	"Neutrino-Induced Nucleosynthesis in Core-Collapse Supernova	Cart brune	
September 15, 2015	Projjwal Banerjee	University of Minnesota	And The Birth of the Solar System"	M. Prakash	
			"Collapsing stars, neutrinos and nuclei: Open questions about		
September 29, 2015	George Perdikakis	Central Michigan University	the role of the nu-p process in the synthesis of the elements"	Carl Brune	
October 6, 2015	R. James deBoer	University of Notre Dame	"The quest for the Holy Grail of nuclear astrophysics"	Carl Brune	
October 13, 2015	Mike Lisa	Ohio State University	"Experimentally Exploring the Phase Structure of QCD at RHIC:	M. Prakash	
OCCODE: 13, 2013	Mine Lisa	omo state omversity	"Probing lepton flavor violation in the Higgs sector with	m. Hanasii	
October 14, 2015	Emilie Passemar	Indiana University	hadronic tau decays"	Daniel Phillips	
			"Ion Beam Analysis of Consumer Products: New Application of		
October 20, 2015	Graham Peaslee	Hope College	an Old Physics Tool"	M. Prakash	
November 2, 2045	Larm, Mainstain	Old Daminian University	"Two Photon Eychange and the Proton Form Forty Duckland"	David Win-	
November 3, 2015 November 10, 2015	Larry Weinstein Mark Caprio	Old Dominion University University of Notre Dame	"Two Photon Exchange and the Proton Form Factor Problem" "Ab inition emergence of rotation in light nuclei"	Paul King Gabriela Popa	
HOTCHIDEL TO, ZUIJ	main Capilo	Sinversity of notice banne	The \$^3H(d,\gamma)^5He\$ Reaction for \$E_{c.m.} \leq 300\$	σαρείσια έσμα	
November 17, 2015	Cody Parker	Ohio University	keV		
December 1, 2015	Paul Reimer	Argonne National Laboratory	"The Quest for the Origin of the Proton's Sea"	Paul King	
SPRING 2016					
January 12, 2016	Stephen Weppner	Eckerd College	Discussion on Optical Potentials	Charlotte Elster	
January 28, 2016	Ann-Cecilie Larsen	Univesity of Oslo	Experimental Level Densities and Gamma Strength Functions for Nuclear Astrophysics	Alexander Voinov	
January 20, 2010	Anni-cecitie Laisen	University of Osto	Perturbative and non perturbative Coulomb Effects in	Atexander volitov	
February 9, 2016	Sebastian Koenig	Ohio State University	Pionless EFT	Daniel Phillips	
•			Towards A Null Test for Time Reversal Invariance in Polarized	•	
March 8, 2016	Mike Snow	Indiana University	Neutron Optics	Paul King	
March 15, 2016	Roxanne Springer	Duke University	Parity violation in low-energy few-body reactions	Jared Vanasse	
March 22, 2017	Carald Durana	University of Compositions	Resurgence and non-perurbative physics: decoding the path	M. Dvolvoob	
March 22, 2016 March 29, 2016	Gerald Dunne Alexander Volya	University of Connecticut Florida State University	integral Open quantum systems near the dripline	M. Prakash Carl Brune	
April 5, 2016	Joseph Natowitz	Texas A&M University	"Chemical Equilibrium in Low Density Nuclear Matter"	Alexander Voinov	
April 12, 2016	Filomena Nunes	Michigan State University/NCSL	Chemical Equition and East Density National Matter	Charlotte Elster	
		Lawrence Livermore National			
April 19, 2016	Ian Thompson	Laboratory	Which nuclear properties are revealed by transfer reactions?	Charlotte Elster	*cancelled
FALL 2016					
August 30, 2016 September 6, 2016	Gregory Potel Michael Doering	Michigan State University George Washington University	"Inclusive Deuteron-Induced Reactions" "Modern analyses of baryon resonances"	Charlotte Elster Ken Hicks	
September 6, 2016	Michael Doering	George washington oniversity		Kell Hicks	
September 27, 2016	Tony Ahn	Michigan State University	"First Neutron-rich Beam Induced (a,xn) reaction studies with HabaNERO"	Zach Meisel	
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October 4, 2016	Cesar Luis da Silva	Los Alamos National Laboratory	"Heavy-flavor and quarkonia probes of heavy-ion collisions"	Justin Frantz	
October 17, 2016	Alex Deibel	Michigan State University	"Nuclear Astrophysics with Cooling Neutron Stars"	Zach Meisel	
October 18, 2016	Yuri Kovchegov	Ohio State University	"QCD at EIC"	M. Prakash	
		Famahanananan	"Duadiations for links the second is to the second in the		
October 25, 2016	Andreas Nogga	Forschungszentrum Jülich, Glidden Professor, Ohio University	"Predictions for Light Hypernuclei based on Chiral and Similarity Renormalization Group-evolved Interactions"	Charlotte Elster	
		and the same same same same	"Structure of Light Exotic Nuclei and Nuclear Astrophysics		
November 1, 2016	Grigory Rogachev	Texas A&M University	Through the Lens of Nuclear Reactions"	Sasha Voinov	
November 8, 2016	Sonia Bacca	TRIUMF	"Ab initio electromagnetic structure of light nuclei"	Daniel Phillips	
November 10, 2016	Magne Guttormsen	University of Oslo	"Validity of the generalized Axel-Brink hypothesis"	Sasha Voinov	
November 15, 2016 November 29, 2016	Eric Voutier Jorge Piekarewicz	IPNO, Orsay Florida State University	"Polarized positron production and applications" Cancelled	Julie Roche M. Prakash	*cancelled
SPRING 2017	JUISE FIENGIEWICZ	i torida state offiversity	Currection	M. FIANASII	cancelle
JI KING ZOTI			Extending the frontier of predictive Ab Initio Methods: Recent		
January 17, 2017	Titus Morris	University of Tennessee	developments and outlook	Zach Meisel	
January 24, 2017	Elton Smith	Jefferson Lab	New results from the GlueX experiment at JLab	Ken Hicks	
January 31, 2017	Elke Aschenauer	Brookhaven National Lab	Update on plans for the Electron Ion Collider	Ken Hicks	
Fohm 7 2047	Comman Charles	Tayon AGM Hadan and	Nucleosynthesis in the Lab: Direct and Indirect Measurements	7-ab 11-2-1	
February 7, 2017 February 16, 2017	Greg Christian Joachim Brod	Texas A&M University TU Dortmund	of Resonant Radiative Capture Rates Effective Theory for Dark Matter Direct Detection	Zach Meisel Daniel Phillips	
February 16, 2017	Andrea Richard	Ohio University	33Mg from a Simple Perspective	Zach Meisel	
. 22. 34. j 21, 2017	or or monard	Sinc difficulty	Information and Statistics: A New Paradign in the Study of		
February 28, 2017	Jorge Piekarewicz	Florida State University	Neutron Stars	M. Prakash	
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March 14, 2017	Renee Fatemi	University of Kentucky	Looking High and Low for Beyond the Standard Model Physics	Ken Hicks	
March 21 2017	Andrew Pagers	U. Mass Lowell	Powering the Bright Glow of Neutron Stars with Evotic Nuclei	Zach Meisel	
March 21, 2017 March 27, 2017	Andrew Rogers Marco Battaglieri	INFN Genova	Powering the Bright Glow of Neutron Stars with Exotic Nuclei BDX: Light dark matter search in a Beam Dump eXperiment	Ken Hicks	
march 21, 2011	marco buttugueri	in in ochova	The Sensitivity of Core-Collapse Supernovae to Nuclear	NCH THOAS	
April 4, 2017	Chris Sullivan	Michigan State	Electron Capture	Zach Meisel	
			a_0(980) Resonance Studies Via K_0_s+ K_+- Femtoscopy In		
April 11, 2017	Thomas Humanic	Ohio State University	Pb+Pb Collisions at sqrt(s_{NN}) From the ALICE Experiment	Justin Frantz	
April 18, 2017	Steffen Strauch	University of South Carolina	New results using the FROST polarized target from CLAS	Ken Hicks	