				Midwest Relativity Meeting and Garfinkle Symposium	
	Garfinkle Symp	mposium			
	Thurs 11 Oct 20	nurs 11 Oct 2018			
	Room: Union B	all Room West			
	02:30:00 PM	Beverly Berger		Musings on the Mixmaster Model	Retired/Oakland/NSF
	03:00:00 PM	Gary Horowitz			UCSB
	3:30 PM - 4:00 PM	BREAK			
	04:00:00 PM	Frans Petorius			Princeton
	04:30:00 PM	Luis Lehner			Perimeter
	05:00:00 PM	Bob Wald			U. Chicago
\vdash	05:30:00 PM	David Garfinkle			Oakland
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		(https://bestplac Brewery site. Th	cemil nis ve	symposium (~7-10PM) there will be a reception at the "Best Place" waukee.com, 901 W Juneau Ave., Milwaukee) in the old Pabst enue is about 200 meters from the conference hotel. There will be bivore and vegan). There will also be a cash bar and a microphone.	
	Friday 12 Oct				
	Room: Union B	all Room West			
	09:00:00 AM	Announcements			+
	09:05:00 AM	Fil Simovic	GS	Thermodynamics of Black Holes in Cavities	Perimeter Institute
	09:22:00 AM	Chi Tian		Non-spherically Symmetric Collapse	Case Western Reserve University
	09:39:00 AM	Kyle Kremer	GS	Black Hole Binaries in Globular Clusters	CIERA/Northwestern University
	09:56:00 AM	Lunan Sun	GS	Magnetorotational Collapse of Supermassive Stars: Incorporating Gas Pressure Perturbations and Different Rotation Profiles	University of Illinois
	10:13 AM - 10:45 AM	BREAK			
\vdash	10:45:00 AM	David Buch		SEOBNRv3_opt: A Case Study in Code Optimization for the Benefit of LIGO Science	West Virginia University
\vdash	11:02:00 AM	Alex Buchel		Black holes on a conifold with fluxes	UWO/PI
\vdash	11:19:00 AM	Antonios Tsokaros		Complete initial value spacetimes containing black holes in general relativity: Application to black hole-disk systems	University of Illinois at Urbana Champaign
 	11:36:00 AM 11:53:00 AM	Milton Ruiz Eve Chase		GW170817, General Relativistic Magnetohydrodynamic Simulations, and the Neutron Star Maximum Mass Redshift Dependent Rates for Binary Black Hole Mergers: A Non-Parametric Approach	Northwestern University - CIERA
 	11.55.00 AM	LVE CIIdSE	93	ACCUSING DEPENDENCE NAMES FOR DITIALLY DISCRICTORY MICH. PART ARREST OF THE PROPERTY OF THE PR	NOT CHWESTER II UHIVEFSILY - CIERA
	12:10 PM – 1:30 PM	LUNCH	1		+
	12.101 III 1.001 W				
	01:30:00 PM	Paul Anderson	Fac	Black hole remnants may exist if Starobinsky Inflation Occurred	Wake Forest University
	01:47:00 PM	Mark Klehfoth		Local Operator Product Expansion Relations for Quantum Field Theory in Curved Spacetime	University of Chicago
	02:04:00 PM	Adel Rahman		Results in Horizon Geometry Towards a Black Hole Memory Effect	University of Chicago
	02:21:00 PM	Gautam Satishchandra		The Asymptotic Behavior of Massless Fields and the Memory Effect	University of Chicago
	02:38:00 PM	Kristina Islo		Prospects of Gravitational Wave Memory Detection with Low-Frequency Detectors	University of Wisconsin-Milwaukee
	02:55:00 PM	Shrobana Ghosh	GS	Detectability of gravitational radiation from superradiant instabilities	University of Mississippi
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\vdash	03:12 PM – 03:45 PM	BREAK			
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\vdash	03:45:00 PM	Brandon Piotrzkowski		Testing strong cosmic censorship for near extremal Reissner-Nordstrom-de Sitter spacetimes The Cosmitteianal Signature of Asteroid Republishes on USA Orbita	University of Wisconsin-Milwaukee
	04:02:00 PM	David Bronicki	UG	The Gravitational Signature of Asteroid Populations on LISA Orbits	Grand Valley State University

	04:19:00 PM	Christopher J. Winfield		Continuum Eigenmodes of the LAWE with Relativistic Corrections	Madison Area Science and Technology (NAST)
	04:36:00 PM	Logan Prust	GS	BBH Formation Through Common Envelope Evolution	University of Wisconsin-Milwaukee
	04:53:00 PM	A. Miguel Holgado		Gravitational Waves from Neutron Stars in the Common-Envelope Phase	University of Illinois at Urbana-Champaign
	05:10:00 PM	Shi Ye		Millisecond Pulsars in Globular Clusters	Northwestern University
	05:27:00 PM	Mathew Carney		Efforts toward constraining the neutron-star equation of state using Advanced LIGO	Northwestern University
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	05:44:00 PM	END OF DAY			-
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	Saturday 13 Oct				
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	Room: Lubar S151				
	09:00:00 AM	Maya Fishbach		A standard siren measurement of the Hubble constant from GW170817 without the electromagnetic counterpart	University of Chicago
	09:17:00 AM	Ignacio Magana Hernandez		Cosmological Inference using Gravitational Wave Standard Sirens: A mock data challenge	University of Wisconsin-Milwaukee
	09:34:00 AM	Zoheyr Doctor		Search for Optical Emission Associated with Binary Black Hole Merger Event GW170814	University of Chicago
	09:51:00 AM	Deep Chatterjee	GS	Predicting supernova rates from iPTF archival data	University of Wisconsin-Milwaukee
	10:08 AM – 10:40 AM BREAK				
	10:40:00 AM	Samantha Usman	00	Constraining the Inclination of Binary Systems Using Gravitational Waves	University of Chicago
	10:57:00 AM	Michael O' Boyle		A Differentiable Parameterization of Nuclear Matter Equations of State	University of Illinois
		Sharan Banagiri			
-	11:14:00 AM	Georgia Stolle-McAllister		Gravitational wave searches for the post-merger remnant of GW170817 A search for intermediate mass black hole binaries	University of Minnesota - Twin Cities
	11:31:00 AM				Kenyon College
	11:48:00 AM	Scott Coughlin	GS	Gravity Spy Tools: Using Machine Learning to Help Volunteers Discovery New Glitches	Northwestern University
	12:05 PM – 1:30 PM	LINCH	+		
	12:05 PM = 1:30 PM	LUNCH			
	01:30:00 PM	Shaon Ghosh	DD	Identification of Electromagnetically "Bright" gravitational wave events	University of Wisconsin-Milwaukee
	01:47:00 PM	Philippe Landry		Constraining the double pulsar's moment of inertia with GW170817	University of Chicago
	02:04:00 PM	Reed Essick			University of Chicago
	02:21:00 PM	Christopher Berry		Gravitational-wave astronomy with extreme mass-ratio inspirals	Northwestern University
	02:21:00 PM	Katelyn Breivik	PD	Formation and Evolution of Wide Black Hole Binaries	CITA
	02:55:00 PM	Charalampos Markakis		Acoustical and canonical fluid dynamics in numerical general relativity	QMUL, London & DAMTP, Cambridge
	03:12:00 PM	Carlos Lousto		Gravitational waves parameter estimation from purely binary black hole numerical simulations	Rochester Institute of Technology
	03:29:00 PM	George E. Hrabovsky	ı ac	Spinor Calculations in General Relativity using Mathematica	Madison Area Science and Technology (NAST)
	03:46:00 PM	Tevian Dray	Eac	The Geometry of Relativity	Oregon State University
	03:46:00 PM	Jax Sanders		Detecting the Gravitational-Wave Background with Terrestrial Interferometers	Marquette University
	04.03.00 PM	Jan Januers	гас	Detecting the Gravitational-wave background with Ferrestrial interier officers	mai quette oniversity
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