Most Talks 22+ Friday, May 3	3 (Intro Talks 25+5) Confirmed Speakers
Overview	
8:45 - 9	Welcome (Szabi Marka, Zsuzsa Marka, Morgan May)
9 - 9:30	LIGO overview (Barish)
9:30 - 10	LSST overview (Ivezic)
10 - 10:30	Science Opportunities Overview, Including Rates (Sathyaprakash)
Coffee (10:30-1	11)
Survey Strateg	ies and Synergies
11 - 11:25	LSST Survey Plans/Transient Background (Ivezic, Tyson)
11:25 - 11:50	Survey Strategies for Kilonovae (Cowperthwaite)
11:50 - 12:15	MMA Survey Synergies (Soares-Santos)
12:15 - 12:40	Panel (Margutti, Setzer, Ivezic, Cowperthwaite, Haiman, Soares-Santos, Tyson)
Lunch (12:40-2	·
Implications for	or Cosmology
2 - 2:25	Cosmology/H0 Overview (Riess)
2:25 - 2:50	Cosmology w/ Gravitational Waves (Chen)
2:50 - 3:30	Panel (Soares-Santos, Riess, Cowperthwaite, Brown)
Coffee (3:30-4)	
	Γ, LIGO, and Community
4 - 4:25	LIGO Alerts (Singer)
	LSST Data (Biswas)
4:50 - 5:30	Panel (Biswas, Singer, Zsuzsa, Bianco, Ivezic, Tyson)
Saturday, May 4	
Lessons from	GW170817
9 - 9:25	Lessons from GW170817 (Cenko)
9:25 - 9:50	Multi-wavelength MMA Synergies (Berger)
9:50 - 10:15	X-ray Opportunities & LSST (Margutti)
10:15 - 10:40	Panel (Shawhan, Cenko, Berger, Kouveliotou, Margutti)
Coffee (10:40-1	•
•	cs Opportunities
11:10 - 11:35	Neutron Star EoS Constraints (Chatziioannou)
11:35 - 12:00	Insights from Simulations (Radice)
12:00 - 12:25	Kilonovae as Probes of R-Process (Barnes)
Lunch (12:25-1	:45) Served In-House
1:45 - 2:05	Reflections (Tyson/Ivezic)
Lessons/Oppo	rtunities from Other Missions
2:05 - 2:30	Lessons from ZTF (Andreoni)
2:30 - 2:55	TESS (Ricker)
2:55 - 3:20	Gamma-Ray Opportunities (Kouveliotou)
Coffee (3:20-3:	50)
New Opportunities in Multi-Messenger Science	
3:50 - 4:15	IceCube (Bartos)
4:15 - 4:40	The GW Horizon (D. Brown)
4:35 - 5:00	Discussion (Andreoni, Ricker, Kouveliotou, Bartos, Brown)