

# CHRISTOPHER BERRY

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PERSONAL INFORMATION	<b>Department Address</b> School of Physics & Astronomy University of Birmingham Edgbaston Birmingham B15 2TT	<b>Email</b> cplb@star.sr.bham.ac.uk	<b>Telephone</b> +44 (0) 1214 146541
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EDUCATION	<b>Institute of Astronomy, University of Cambridge</b> <b>PhD in Astronomy</b>		<b>October 2009 – August 2013</b> Supervisor: Jonathan Gair
SELECTED PUBLICATIONS	Del Pozzo, W., <b>CPLB</b> , Ghosh, A., <i>et al.</i> ; <i>MNRAS</i> ; <b>479</b> (1):601–614; 2018; arXiv:1801.08009 [astro-ph.IM]. Abbott, B.P. <i>et al.</i> (KAGRA–LIGO–Virgo Collaboration); <i>LRR</i> ; <b>21</b> :3(57); 2018; arXiv:1304.0670. Abbott, B.P. <i>et al.</i> (LIGO–Virgo Collaboration); <i>PRL</i> ; <b>119</b> (16):161101(18); 2017; arXiv:1710.05832. Stevenson, S., <b>CPLB</b> & Mandel, I.; <i>MNRAS</i> ; <b>471</b> (3):2801–2811; 2017; arXiv:1703.06873. Abbott, B.P. <i>et al.</i> (LIGO–Virgo Collaboration); <i>PRL</i> ; <b>118</b> (11):221101(17); 2017; arXiv:1706.01812. <b>CPLB</b> , Cole, R.H., Cañizares, P. & Gair, J.R.; <i>PRD</i> ; <b>94</b> (12):124042(24); 2016; arXiv:1608.08951. Abbott, B.P. <i>et al.</i> (LIGO–Virgo Collaboration); <i>PRX</i> ; <b>6</b> (4):041015(36); 2016; arXiv:1606.04856. Farr, B., <b>CPLB</b> , Farr, W.M. <i>et al.</i> ; <i>ApJ</i> ; <b>825</b> (2):116(10); 2016; arXiv:1508.05336. Abbott, B.P. <i>et al.</i> (LIGO–Virgo Collaboration); <i>PRL</i> ; <b>116</b> (24):241102(19); 2016; arXiv:1602.03840. Moore, C.J., <b>CPLB</b> , Chua, A.J.K. & Gair, J.R.; <i>PRD</i> ; <b>93</b> (6):064001(24); 2016; arXiv:1509.04066. Abbott, B.P. <i>et al.</i> (LIGO–Virgo Collaboration); <i>PRL</i> ; <b>116</b> (6):061102(16); 2016; arXiv:1602.03837. <b>CPLB</b> , Mandel, I., Middleton, H. <i>et al.</i> ; <i>ApJ</i> ; <b>802</b> (2):114(24); 2015; arXiv:1411.6934. Moore, C.J., Cole, R.H., & <b>CPLB</b> ; <i>CQG</i> ; <b>32</b> (1):015014(25); 2015; arXiv:1408.0740. Mandel, I., <b>CPLB</b> , Ohme, F. <i>et al.</i> ; <i>CQG</i> ; <b>31</b> (15):155005(18); 2014; arXiv:1404.2382. <b>CPLB</b> & Gair, J.R.; <i>MNRAS</i> ; <b>435</b> (4):3521–3540; 2013; arXiv:1307.7276. <b>CPLB</b> & Gair, J.R.; <i>MNRAS</i> ; <b>429</b> (1):589–612; 2013; arXiv:1210.2778. <b>CPLB</b> & Gair, J.R.; <i>PRD</i> ; <b>83</b> (10):104022(19); 2011; arXiv:1104.0819.		
RESEARCH EXPERIENCE	<b>Northwestern University, CEIRA</b> <b>CIERA Board of Visitors Research Professor</b>		<b>September 2018 – Present</b>
	<b>University of Birmingham, Astrophysics &amp; Space Research Group</b> <b>Post-doctoral Research Fellow</b>		<b>October 2013 – August 2018</b>
TEACHING EXPERIENCE	<b>University of Birmingham</b> Project Supervisor: 3rd Year Physics & Astrophysics Project Supervisor: 4th Year Physics & Astrophysics Lecturer: Information Theory for Physicists Tutor: 2nd Year Physics & Astrophysics		<b>January 2017 – April 2017</b> <b>September 2016 – April 2017</b> <b>Autumn Term 2014</b> <b>October 2013 – August 2018</b>
	<b>Churchill College, University of Cambridge</b> Supervisor: IB Physics A		<b>October 2009 – May 2013</b>
SERVICE	<b>Reviewer</b>	<i>Astrophys. J. Lett.</i> ; <i>Astrophys. Space Sci.</i> ; <i>Class. Quantum Grav.</i> ; <i>Commun. Astron. Public J.</i> ; <i>Mon. Not. R. Astron. Soc.</i> ; <i>Phys. Rev. D</i> ; <i>Phys. Rev. Lett.</i> ; <i>Phys. Scripta</i> ; LIGO Scientific Collaboration; NWO; STFC.	
	<b>Organiser</b>	15th British Gravity Meeting, University of Birmingham. 14th British Gravity Meeting, St Catharine’s College, Cambridge.	
	<b>Committees</b>	LIGO Academic Affairs Council postdoc representative 2015 – 2017.	