

CNTAC 2011B Allocations

Proposal	PI Name	Telescope	Instrument	Allocation	TITLE (may be truncated)
11	R. Muñoz	BLANCO:	HYDRA	2.0	Searching for the Edge of the Large Magellanic Cloud
12	R. Muñoz	CLAY:	MIKE	1.0	Testing Dynamical Models of Star Cloud Formation with the Pisces Overdensity
14	K. Helminiak	CLAY:	MIKE	2.0	Accurate parameters of binary blue stragglers in globular clusters
15	R. Lachaume	CTIO 1.5m:	CHIRON	1.0	The unusually tight low-mass quadruple-lined spectroscopic ``binary' BD -22 5866: 3D orbits and n
18	D. Minniti	CTIO 1.5m:	CSPEC	6.3	The nature of 35 southern hard X--ray sources through optical spectroscopy
19	T. Anguita	SOAR:	SOI	2.0	Mass to light ratio evolution of galaxy scale lenses in the RCS2
21	K. Helminiak	CTIO 1.5m:	CHIRON	5.0	A radial velocity survey of detached eclipsing binaries from the ASAS catalogue.
21	K. Helminiak	EULER:	CORALIE	6.0	A radial velocity survey of detached eclipsing binaries from the ASAS catalogue.
22	A. Roman-Lopes	SOAR:	OSIRIS	2.0	SOAR-OSIRIS NIR Spectroscopic Survey of Galactic Massive stellar Candidates: Westerlund 2 an
24	W. Gieren	CLAY:	MIKE	2.0	Accurate dynamical mass and distance of a classical first overtone Cepheid
27	A. Alves-Brito	CLAY:	MIKE	1.0	Chemistry of the Aquarius Stream - characterising the nature of a galactic accretion event.
28	C. Lopez	NANTEN:	SMART	20 h	Kinematics of massive star forming regions.
30	A. Jordán	EULER:	CORALIE	5.0	Exploring the Diversity of Exoplanets through Confirmation of Transit Candidates using CORALIE
31	M. Curé	REM:		1.2	Probing the Inner Structure of Young Stellar Disks with Planet-Cleared gaps.
33	J. Clarke	BLANCO:	ISPI	2.0	A search for wide ultracool companions to M subdwarfs from SDSS
34	A. Day-Jones	BAADE:	FIRE	2.0	Exploring the sub-500K substellar luminosity function with FIRE
35	A. Day-Jones	BLANCO:	NEWFIRM,ISPI	2.0	Confirming benchmark ultracool dwarfs as members of binary systems from UKIDSS and VISTA
40	J. Nantais	BAADE:	IMACS	0.5	Identification and Structural Analysis of Globular
42	G. Pietrzynski	BAADE:	FourStar	1.5	An accurate empirical calibration of the surface brightness (V-K) color relation for early type stars
44	N. Lo	NANTEN:	SMART,AOS	50 h	Closing the gap in the turbulent energy cascade with neutral carbon and CO in the G333 star formi
46	A. Chené	CTIO 0.9m:	CFIM	5.0	Trigonometric parallax program for low-mass candidate members of nearby young kinematic group
47	A. Chené	CTIO 1.3m:	RCPS,ANDI	1.0	Weighing the Most Massive Stars.
48	H. Flohic	REM:	ROSS;REMIR	1.9	Monitoring of a Galactic Black Hole in Outburst
49	H. Flohic	CLAY:	MagE	0.5	The Masses of Supermassive Black Holes in AGNs with Double-Peaked Emission Lines
49	H. Flohic	BAADE:	FIRE	1.0	The Masses of Supermassive Black Holes in AGNs with Double-Peaked Emission Lines
50	F. Barrientos	BAADE:	FourStar	2.0	Optical and IR imaging of the largest sample of bright strong lensing cluster systems.
52	P. Rojo	EULER:	CORALIE	8.0	A Targeted Search for bright and short-period extrasolar planets
54	I. Dekany	BLANCO:	NEWFIRM	4.0	Near-Infrared Template Light Curves of RR Lyrae Stars in Globular Clusters
55	G. Galaz	SOAR:	SOI,Spartan	1.0	Optical and near-IR imaging of E+A galaxies: is dust obscuring incipient star formation?
57	L. Bronfman	ASTE:	CATS345	9.3 h	Molecular outflows in cometary globule 12
58	J. Jenkins	CLAY:	MIKE	0.5	A search for habitable extrasolar planets orbiting late-M dwarfs
59	M. Rubio	NANTEN:	SMART	50 h	Sub-millimeter Molecular Studies in the Magellanic Clouds:Neutral Carbon and high excitation gas,

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60	C. Guevara	NANTEN:	SMART,AOS	39 h	Physical conditions of massive star forming region in the outer Galaxy
61	R. Leiton	CLAY:	MMIRS	3.0	Exposing the hidden population of high-z Compton-thick AGNs in the GOODS-South field
63	M. Jones	CTIO 1.5m:	CHIRON	6.3	Study of the impact of the post-MS evolution of the host star on the orbits of close-in planets
64	G. Orellana	BAADE:	IMACS	3.0	Clusters and Evolution: A MMTF study of $z \sim 0.8$ Clusters and $z > 3$ Candidate Protoclusters
66	M. Zoccali	CTIO 1.0m:	MOSAIC	2.0	Constraining stellar parameters for a FLAMES@VLT spectroscopic survey of the Galactic bulge.
66	M. Zoccali	BLANCO:	MOSAIC	1.0	Constraining stellar parameters for a FLAMES@VLT spectroscopic survey of the Galactic bulge.
68	G. Pignata	CLAY:	LDSS3	3.0	Spectroscopy of Supernovae in the Local Universe by the Millennium Center for Supernova Science
68	G. Pignata	SOAR:	Goodman,SOI	6.0	Spectroscopy of Supernovae in the Local Universe by the Millennium Center for Supernova Science
70	D. Mardones	ASTE:	CATS345	25 h	Mapping Molecular Outflows to Study Protostellar Mass Accretion Histories
71	D. Mardones	NANTEN:	SMART	30 h	Stellar feedback in protostellar clusters: a study of NGC 1333 with NANTEN2
72	M. Rubio	ASTE:	CATS345	7 h	Triggered star formation around the HII region Sh 2-48
74	M. Rabus	BAADE:	IMACS	1.0	Exoplanet Atmospheres from the Ground: WASP-4b
75	D. Mardones	NANTEN:	SMART	55 h	Fragmentation and Internal Structure of the NGC6334/6357 Giant Molecular Clouds
76	H. Francke	BLANCO:	MOSAIC	4.0	First Measurement of the Cross-correlation Function between Lyman Alpha Emitter and Lyman-Break Galaxies
78	J. Alonso-García	BAADE:	IMACS	2.0	Unveiling the inner Galactic globular clusters populations: blue photometry and proper motions.
79	R. Demarco	BAADE:	IMACS	2.0	Star formation in the cores of the most distant galaxy clusters at $z \sim 1.6$
80	G. Pietrzynski	CTIO 0.9m:	CCD	7.0	Accurate age and metallicity for 160 Galactic open clusters.
81	P. Arriagada	CLAY:	PFS	5.0	The PFS Extrasolar Planet Search.
83	P. Lira	ESO-Schmidt	QUEST2	18.0	A Full Characterization of Active Galactic Nuclei Optical Variability
85	I. Dekany	BAADE:	FourStar	1.0	Near-Infrared Observations of the Occultations of Two Short Periodic Massive Extrasolar Planets
88	S. Hoyer	CTIO 1.0m:	CFIM	9.0	Transit Timing Search VI: Companions to WASP Extrasolar Planets
90	G. Pignata	Mini-TAO:	ANIR	3.0	Searching for Supernovae in the Infrared
92	G. Pignata	TRAPPIST:		3.1	The CHilean Automatic Supernova sEarch (CHASE)
92	G. Pignata	PROMPT:		300 h	The CHilean Automatic Supernova sEarch (CHASE)
93	E. Treister	BAADE:	FIRE	1.0	Spectroscopic Confirmation of the Most Distant Growing Supermassive Black Hole
95	T.. Puzia	CTIO 1.0m:	CFIM	7.0	A Wide-Field Imaging Study to Probe the Nature of Multiple Stellar Generations in Galactic Globular Clusters
96	T. Puzia	SOAR:	Goodman	3.0	{Near-UV/Optical Spectroscopy of Galactic Globular Clusters: Probing the Self-Enrichment Scenario
99	F. Bauer	CLAY:	MMIRS	2.0	Rest-Frame Optical Constraints on $z \sim 2$ Populations in CANDELS/GOODS-S/CDF-S with MMIRS
100	P. Rojo	SARA:		15.3	Comprehensive Transit Variability Survey in the Southern Hemisphere
10B-35	M. Catelan	REM:		9.4	Light-curve templates in the Near-IR: Towards automated classification of VVV light curves
10B-43	S. Kanaan	CTIO 1.5m:		6.0	Seeking the variability of the two Be stars and the link between the mass loss and the companion star
10B-54	G. Pignata	PROMPT:		280 h	The CHilean Automatic Supernova sEarch (CHASE)
11A-84	P. Lira	CTIO 0.9m:		3.0	BLR-size and black hole mass in high-z AGN: continuation of a long-term monitoring program
11A-96	P.Arévalo	CTIO 1.3m:	ANDI+CCD	8.4	Testing AGN models with multiwavelength monitoring: Are the disc and torus doing what they should?