

Calar Alto 3.5m-Telescope

Autumn 2019

(Tentative Schedule)

	2. 7. #3 1 N Service	Amado (Granada) IAA-CSIC	CARMENES	Exoatmospheres beyond the main sequence: the case of Kepler-91 b
3. 7.	7. 7. #5 5 x 0,5 N Service	Pérez (Granada) Universidad de Granada	PMAS	Assembly of Galaxies and Evolution of Structures in Voids: AGES
9. 7.	10. 7. #10 2 N Visitor	Schneider (Köln) I. Physikalisches Institut, Unive. zu Köln	OMEGA 2000	The massive stellar population of the galactic mini-starburst W43
	#14 1.5 N Mixed with GTOC	Nowak (La Laguna) IAC, Tenerife	CARMENES	Follow-up of TESS small planet candidates orbiting G & K dwarfs
19. 7.	22. 7. #1 4 x 0,5 N Service	Maíz Apellániz (Villanueva Cañada) Centro de Astrobiología (CSIC-INTA)	CARMENES	A high-resolution O-type spectral library in the YJH bands
	#22 1 N Service	Nortmann (La Laguna) Instituto de Astrofísica Canarias (IAC)	CARMENES	Evaporating exoplanet atmospheres studied with CARMENES
	#3 1 N Service	Amado (Granada) IAA-CSIC	CARMENES	Exoatmospheres beyond the main sequence: the case of Kepler-91 b
31. 7.	17. 5. #51 0.2 N Service	Naze Université de Liège	CARMENES	Detecting binary signatures in gamma-Cass stars
	#6 1 N Service	Guerrero (18008) IAA-CSIC	CARMENES	Unveiling Strong Magnetic Fields in Planetary Nebula Cores
	#14 1.5 N Mixed with GTOC	Nowak (La Laguna) IAC, Tenerife	CARMENES	Follow-up of TESS small planet candidates orbiting G & K dwarfs
	#51 0.2 N Service	Naze Université de Liège	CARMENES	Detecting binary signatures in gamma-Cass stars
	#8 1 N Service	Sánchez-López (Granada, Spain) Instituto Astrofísica Andalucía - CSIC	CARMENES	Studying atmospheric aerosols in HD 209458 b by VIS+NIR observations with CARMENES
	#3 1 N Service	Amado (Granada) IAA-CSIC	CARMENES	Exoatmospheres beyond the main sequence: the case of Kepler-91 b
23. 8.	25. 8. #1 3 x 0,5 N Service	Maíz Apellániz (Villanueva Cañada) Centro de Astrobiología (CSIC-INTA)	CARMENES	A high-resolution O-type spectral library in the YJH bands
	#22 0.6 N Service	Nortmann (La Laguna) Instituto de Astrofísica Canarias (IAC)	CARMENES	Evaporating exoplanet atmospheres studied with CARMENES
2. 9.	3. 9. #2 2 N Visitor	Domínguez (18071) Universidad de Granada (UGR)	PMAS	Connecting SN Ia explosion mechanisms with the environment II
	#22 0.6 N Service	Nortmann (La Laguna) Instituto de Astrofísica Canarias (IAC)	CARMENES	Evaporating exoplanet atmospheres studied with CARMENES
	#51 0.15 N Service	Naze Université de Liège	CARMENES	Detecting binary signatures in gamma-Cass stars
	#14 1.5 N Mixed with GTOC	Nowak (La Laguna) IAC, Tenerife	CARMENES	Follow-up of TESS small planet candidates orbiting G & K dwarfs
20. 9.	22. 9. #1 3 x 0,5 N Service	Maíz Apellániz (Villanueva Cañada) Centro de Astrobiología (CSIC-INTA)	CARMENES	A high-resolution O-type spectral library in the YJH bands
23. 9.	27. 9. #23 5 N Visitor	Roth (Leibniz-Inst. Astrophysik (AIP)) Leibniz-Institut für Astrophysics (AIP)	PMAS	Measuring the diffuse ionized gas in galaxies
	#52 1 N Service	Allart University of Geneva	CARMENES	Deciphering the helium puzzle: atmospheric structure of a warm super-Neptune
	#51 0.15 N Service	Naze Université de Liège	CARMENES	Detecting binary signatures in gamma-Cass stars
	#53 0.5 N Service	Nugroho Queen's University Belfast	CARMENES	De-mystifying WASP-33b's Atmosphere using CARMENES
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#14 1.5 N Mixed with GTOC	Nowak (La Laguna) IAC, Tenerife	CARMENES	Follow-up of TESS small planet candidates orbiting G & K dwarfs
#51 0.15 N Service	18. 10. Naze Université de Liège	CARMENES	Detecting binary signatures in gamma-Cass stars
#8 1 N Service	19. 10. Sánchez-López (Granada, Spain) Instituto Astrofísica Andalucía - CSIC	CARMENES	Studying atmospheric aerosols in HD 209458 b by VIS+NIR observations with CARMENES
#52 1 N Service	21. 10. Allart University of Geneva	CARMENES	Deciphering the helium puzzle: atmospheric structure of a warm super-Neptune
#22 1 x 0,5 N Service	22. 10. Nortmann (La Laguna) Instituto de Astrofísica Canarias (IAC)	CARMENES	Evaporating exoplanet atmospheres studied with CARMENES
#53 0.5 N Service	23. 10. Nugroho Queen's University Belfast	CARMENES	De-mystifying WASP-33b's Atmosphere using CARMENES
#22 0.7 N Service	29. 10. Nortmann (La Laguna) Instituto de Astrofísica Canarias (IAC)	CARMENES	Evaporating exoplanet atmospheres studied with CARMENES
30. 10. #2 2 N Visitor	31. 10. Domínguez (18071) Universidad de Granada (UGR)	PMAS	Connecting SN Ia explosion mechanisms with the environment II
#52 0.15 N Service	4. 11. Naze Université de Liège	CARMENES	Detecting binary signatures in gamma-Cass stars
#14 1.5 N Mixed with GTOC	Nowak (La Laguna) IAC, Tenerife	CARMENES	Follow-up of TESS small planet candidates orbiting G & K dwarfs
#52 1 N Service	17. 11. Allart University of Geneva	CARMENES	Deciphering the helium puzzle: atmospheric structure of a warm super-Neptune
#22 0.55 N Service	25. 11. Nortmann (La Laguna) Instituto de Astrofísica Canarias (IAC)	CARMENES	Evaporating exoplanet atmospheres studied with CARMENES
#22 0.55 N Service	7. 12. Nortmann (La Laguna) Instituto de Astrofísica Canarias (IAC)	CARMENES	Evaporating exoplanet atmospheres studied with CARMENES
#14 1.5 N Mixed with GTOC	Nowak (La Laguna) IAC, Tenerife	CARMENES	Follow-up of TESS small planet candidates orbiting G & K dwarfs
19. 12. #2 2 N Visitor	20. 12. Domínguez (18071) Universidad de Granada (UGR)	PMAS	Connecting SN Ia explosion mechanisms with the environment II
21. 12. #5 5 x 0,5 N Service	25. 12. Pérez (Granada) Universidad de Granada	PMAS	Assembly of Galaxies and Evolution of Structures in Voids: AGES
1. 7. #17 2 N Service	31. 12. Kann (Granada) IAA/CSIC	OMEGA 2000	Follow-up of Gravitational-Wave Sources at CAHA
1. 7. #18 2 N Service	31. 12. Castro-Tirado (18080 Granada) IAA-CSIC	OMEGA 2000	CAHA follow-up of gravitational radiation sources in the Multi-messenger Era

Target of Opportunity programmes:

- Kann (#17)** Follow-up of Gravitational-Wave Sources at CAHA
1 to 10 events ; total nights: 2
Instrument: Omega2000
- Castro-Tirado (#18)** CAHA follow-up of gravitational radiation sources in the Multi-messenger Era
4 triggers; total nights: 2
Instrument: Omega2000