



On the Origin (and Evolution) of Baryonic Galaxy Halos: Talk Schedule

Monday 13th Tuesday 14th Wednesday 15th Thursday 16th Friday 17th

	Monday 13 th	Tuesday 14 th	Wednesday 15 th	Thursday 16 th	Friday 17 th
9:00	Welcome: Forbes+Lopez	Invited Talk: [15] Brodie 35	Invited Talk: [30] Frenk TBC 35	Invited Talk: [39] De Jong 35	
					Invited Talk: [1] Abraham 35
	[2] Merritt 25	[17] Spavone 25	[32] Dolag 25	[41] Bell 25	[57]Guhathakurta 25
	[3] Cebrian 25	[18] Van Dokkum 25	[33] Amorisco 25	[42] Lopez 25	[58] Gilbert 25
10:50	Coffee	Coffee	Coffee	Coffee	Coffee
11:30	[4] Duc 25	[19] Gonzalez 25	[34] Agnello 15	[43] Skillman 25	[59] Crnojevic 25
	[5] Toloba 25	[20] Iodice 25	[35]Garrison - Kimmel 15	[44] Larsen 25	[60] Grillmair 25
	[6] Carlin 25	[21] Miller 15	[36]Faucher- Giguere 15	[45] Sand 15	[61] Ford 15
	[7] Villaume 15	[22] Bellstedt 15	[37] Laporte 15	[46] Armijos 15	[62] Cunningham 15
		[23] Hayward 15	Invited Talk: [38]Johnston 35	[47] Spekkens 15	[63] Penarrubia 15
13:00	Lunch	Lunch	Excursions	Lunch	Lunch
14:20	[8] Invited Talk:Kim 35	[24] Invited Talk: Pillepich 35		Invited Talk: [48]Romanowsky 35	[64] Sanderson 15
	[9] Bogdan 25	[25] Katz 15		[49] Hilker 25	[65] Oman 15

	[10] Cluver 15	[26] Pop 25		[50] Pfeffer 25	[66] Minniti 15
	[11] Van de Voort 15	[27] Cook 15		[51] Bassino 15	[67] Pearson 15
16:00	Coffee	Coffee		Coffee	[68] Martin15
16:40					
	[12] Babul 15	[28] Merrifield 25		[52] Harris 15	[69] MacKey 15
	[13] Kacprzak 15	[29] Glazebrook 15		[53] Bailin 15	
	[14] Balbinot 15			[54] Chies Santos 15	Coffee
				[55] Hudson 15	End

I) ORAL PRESENTATIONS

- [1] Abraham Roberto (University of Toronto, Canada): *The low surface brightness universe revealed by Dragonfly.*
- [2] Merrit Alisson (Yale University, United States): *The Dragonfly Nearby Galaxies Survey: A Census of the Stellar Halos of Nearby Luminous Galaxies.*
- [3] Cebrián María (Instituto de Astrofísica de Canarias, Spain): *Unveiling galaxy halos beyond 31mag/arcsec².*
- [4] Duc Pierre-Alain (AIM Paris-Saclay, France): *Probing the halos of massive galaxies with deep imaging.*
- [5] Toloba Elisa (University of the Pacific, USA): *Emergence of the halos of massive galaxies.*
- [6] Carlin Jeff (Large Synoptic Survey Telescope - LSST, United States): *The Magellanic Analog Dwarf Companions and Ste Halos Survey: Near-Field Cosmology with Resolved Stellar Populations Around Local Volume LMC Stellar- Mass Galaxies.*
- [7] Villaume Alexa (UC Santa Cruz, United States): *A Deeper Look at Ultra-Compact Dwarf Galaxies.*
- [8] Kim Dong-Woo (SAO, United States): *X-ray view of early type galaxy halos.*
- [9] Bogdan Akos (Harvard-Smithsonian Center for Astrophysics, United States): *Hot X-ray Halos around Spiral Galaxies: A Unique Probe of Galaxy Formation Models.*
- [10] Cluver Michelle (University of the Western Cape,South Africa): *Halo gas in compact groups of galaxies.*
- [11] Van de Voort Freeke (HITS&Yale, Germany): *How galactic outflows change the hot haloes around galaxies.*
- [12] Babul Arif (University of Victoria, Canada): *The Origin and Evolution of Diffuse Coronae in Milky Way-sized Galaxies.*

- [13] Kacprzak Glenn (Swinburne University, Australia): *Cold-mode Accretion: The cause of the fundamental mass metallicity relation at $z=2$*
- [14] Balbinot Eduardo (University of Surrey, United Kingdom): *The visibility of cold streams.*
- [15] Brodie Jean (USCS, United States): *The SLUGGS Survey Deconstructing the assembly histories of galaxies and their halos.*
- [16] Forbes Duncan (Swinburne University, Australia): *Assembly Pathways and the Growth of Massive Early-type Galaxies.*
- [17] Spavone Marinela (INAF-Astronomical Observatory of Capodimonte, Italy): *Photometric study of giant ellipticals and their stellar halos.*
- [18] Van Dokkum Pieter (Yale University, United States): *Emergence of the halos of massive galaxies.*
- [19] Gonzalez Anthony (University of Florida, United States): *Halos on the Largest Scales: Properties of Intracluster Stellar Populations.*
- [20] Iodice Enrichetta (INAF-Astronomical Observatory of Capodimonte, Italy): *A deep look at the outskirts of bright galaxies in the Fornax cluster with VST.*
- [21] Miller Bryan (Gemini Observatory, Chile): *The Extended Baryonic Halo of NGC 3923.*
- [22] Bellstedt Sabine (Swinburne University of Technology, Australia): *SLUGGS Survey - The stellar kinematic of lenticular galaxies and their relation to the total mass profiles.*
- [23] Hayward Christopher (The Flatiron Institute, United States): *How stellar feedback drives outflows.*
- [24] Pillepich Annalisa (Maxplant, United Kingdom): *Invited talk on Illustris simulations of Galaxy halos.*
- [25] Katz Neal (University of Massachusetts, United States): *A New Galactic Wind Model to Better Understand the Implications of QSO Absorption Lines.*
- [26] Pop Ana-Roxana (Harvard University, United States): *On the formation and incidence of shell galaxies in the Illustris Simulation.*
- [27] Cook Benjamin (Harvard-Smithsonian Center for Astrophysics, United States): *The Information Content of Stellar Halos: Accretion Histories and Stellar Population Gradients in Quiescent Illustris Galaxies.*
- [28] Merrifield Michael (University of Nottingham, United Kingdom): *Dissecting Components in IFU Data.*
- [29] Glazebrook Karl (Swinburne University, Australia): *Angular momentum and galaxy outskirts.*
- [30] Frenk Carlos (Durham University, United Kingdom): *Cosmological hydrodynamical simulations of galaxy formation.*
- [31] Remus Rhea-Silvia (University Observatory Munich, Germany): *A Universal Density Profile for the Outer Stellar Halos of Galaxies Formation and Evolution.*
- [32] Dolag Klaus (USM, Germany): *Distribution and Evolution of Metals in the Magneticum simulations.*
- [33] Amorisco Nicola (MPA Garching & ITC Harvard, Germany): *GC/stellar accreted haloes different progenitors, different properties.*

- [34] Agnello Adriano (ESO, Germany): *Dissecting the halos of galaxies, over the last 7 billion years.*
- [35] Garrison-Kimmel Shea (California Institute of Technology, United States): *Not so lumpy after all: The inevitable depletion of dark matter subhalos by Milky Way-size galaxies.*
- [36] Faucher-Ciguere Claude-Andre (Northwestern University, United States): *The Cosmic Baryon Cycle and Galaxy Halos in the FIRE Cosmological Simulations.*
- [37] Laporte Chervin (Columbia University, United States): *The assembly and evolution of Brightest Cluster Galaxies as traced by their star light and globular clusters.*
- [38] Johnston Kathryn (Columbia University, United States): *Halo Substructure in Galaxy Halos.*
- [39] Roelof de Jong (Institut for Astrofysik Postdam, Germany): *Invited talk on the GHOST survey.*
- [40] Collins Michelle (University of Surrey, United Kingdom): *Using the nearby ultra diffuse galaxy, Andromeda XIX, to probe galaxy evolution at the lowest surface brightnesses.*
- [41] Bell Eric (University of Michigan, United States): *Diverse stellar halos in nearby Milky Way mass galaxies, and what those halos tell us about the formation of galactic bulges.*
- [42] López Ericson (Observatorio Astronómico de Quito- Ecuador): *Inferring magnetic fields in halos of external galaxies.*
- [43] Skillman Evan (University of Minnesota, United States): *Do Dwarf Galaxies Have Halos?*
- [44] Larsen Soeren (Radboud University, Netherlands): *Globular Clusters and the Halos of Dwarf Galaxies.*
- [45] Sand David (Texas Tech University, United States): *Finding Unresolved Dwarfs, both Hosted and in the Field.*
- [46] Armijos Jairo (Observatorio Astronómico de Quito- Ecuador): *Constraining galactic halo mass.*
- [47] Spekkens Kristine (Queens University, Canada): *Dwarf galaxy gas as a baryonic halo probe current constraints and future prospects.*
- [48] Romanowsky Aaron (San José State University, United States): *Discrete chemodynamical tracers and X-rays in galaxy halos.*
- [49] Hilker Michael (ESO, Germany): *The assembly of stellar halos around nearby central cluster galaxies.*
- [50] Pfeffer Joel (Liverpool John Moores University, United Kingdom): *An end-to-end understanding of the origin of globular clusters.*
- [51] Bassino Lilia (Universidad Nacional de La Plata and CONICET, Argentina): *Disentangling the evolutionary history of galaxies through non-standard properties of their globular cluster systems.*
- [52] Harris William (McMaster University, Canada): *Beyond Bimodality: Globular Cluster Systems in the Biggest Galaxies.*
- [53] Bailin Jeremy (University of Alabama, United States): *The Link Between Globular Cluster Systems and Clumpy Star Formation*
- [54] Chies Santos Ana (Universidade Federal do Rio Grande do Sul, Brazil): *From the Milky Way to the distant Universe: Star Clusters in JPAS and JPLUS.*

- [55] Hudson Michael (University of Waterloo, Canada): *The dark matter halo-star-globular cluster connections*
- [56] Rejkuba Marina (ESO, Germany): *Resolved stellar halos of nearby galaxies.*
- [57] GuhaThakurta Raja (University of California Santa Cruz, United States): *The Stellar Halos of the Milky Way, Andromeda and other galaxies in the Local Volume.*
- [58] Gilbert Karoline (Space Telescope Science Institute, United States): *Kinematics and Chemical Abundances Throughout the Stellar Halo of Andromeda.*
- [59] Crnojevic Denija (Texas Tech University, United States): *Resolving the extended stellar halos of nearby galaxies: the wide-field PISCeS survey.*
- [60] Grillmair Carl (California Institute of Technology, United States): *Debris Streams in the Milky Way Halo*
- [61] Ford Alyson (University of Arizona, United States): *The Search for Extended HI Emission around Spiral Galaxies.*
- [62] Cunningham Emily (UC Santa Cruz, United States): *HALO7D: Disentangling the Milky Way Accretion History with Observations in 7 Dimensions.*
- [63] Penarrubia Jorge (ROE, United Kingdom): *Re-constructing LMC perturbations to the Galactic potential with tidal streams.*
- [64] Sanderson Robyn (Caltech, United States): *Better Galactic mass models through chemistry.*
- [65] Oman Kyle (University of Victoria, Canada): *What are the `building blocks` of the Milky Way and M31 stellar halos?.*
- [66] Minniti Dante (Universidad Andres Bello, Chile): *Mapping Substructure in the Inner Milky Way.*
- [67] Pearson Sarah (Columbia University, United States): *Frequency of stellar streams around dwarf galaxies.*
- [68] Martin Nicolas (Observatoire astronomique de Strasbourg, France): *In-situ characterization of the stellar halo of M31 and direct comparison with the Aquarius stellar halos.*
- [69] Mackey Dougal (Australian National University, Australia): *Tracing halo substructures in M31 and the Milky Way with globular clusters.*

II) POSTER PRESENTATIONS

- [71] Karla Alamo-Martinez (Institute of Astrophysics, Pontifical Catholic University of Chile, Chile): *Specific frequencies of individual galaxies in Abell 1689.*
- [73] Juan Pablo Caso (Instituto de Astrofísica de La Plata, Argentina): *Revisiting The Globular Cluster Systems Of NGC 3258 And NGC3268*
- [74] Kyungwon Chun (Kyung Hee University, Korea): *Cosmological origin of satellite stellar systems around a dwarf galaxy.*

- [75] Gwendolyn Eadie (McMaster, Canada): *The Milky Way Galaxy: Inferring The Dark Matter from the Light.*
- [76] Allan Ernest (Charles Sturt University, Australia): *Can baryonic halos form early in cosmic history?*
- [77] Carlos Escudero (Instituto de Astrofísica de La Plata, Argentina): *One Piece at a Time.*
- [78] Ginevra Favole et al. (European Space Astronomy Center, España): *Modeling the galaxy halo occupation distribution of H α emitters in new-generation spectroscopic surveys.*
- [79] Favio Faifer (UNLP and Instituto de Astrofísica de La Plata, Argentina): *The Brazil-Argentina Gemini Group of globular Cluster systems (BAGGS): FLAMINGOS-2 and GMOS data for NGC1395.*
- [80] Michael Fellhauer (Universidad de Concepcion, Chile): *Tidal Tails and their over densities as tracers for the halo potential.*
- [83] Doug Geisler (Universidad de Concepcion, Chile): *Exploring the Formation and Evolution of the SMC: Field Stars vs. Star Clusters.*
- [84] Maren Hempel (Pontificia Universidad Catolica de Chile, Chile): *Tracing the halos of interacting galaxies by their Globular Cluster Systems.*
- [85] Shogo Ishikawa (SOKENDAI/NAOJ, Japan): *Linking High-z Galaxies to Their Host Dark Matter Haloes via Precision Clustering Statistics.*
- [86] Jisu Kang (Seoul National University, Korea): *Tracing the Giant Stellar Halo Around the Sombrero Galaxy with Globular Cluster Systems.*
- [88] Myung Gyoon Lee (Seoul National University, Korea): *The Origin of the Baryonic Halo in the cD Galaxy M87 in Virgo.*
- [89] Duane Lee (Vanderbilt University, United States): *Playing Your CARDS Right: Determining the Accretion History of the Galaxy via Statistical Chemical Tagging.*
- [90] Nawon Lee (Seoul National University, Korea): *Does M81 have a halo?*
- [92] Cameron Liang (The University of Chicago, United States): *The Structural Properties and the Evolution of the Circumgalactic Medium.*
- [93] Ericson López, Jairo Armijos, Mario Llerena, Franklin Aldás (Observatorio Astronomico de Quito, Ecuador): *Physical conditions of the Galaxy Halo derived from the 21-cm HI emission.*
- [94] Marchi Sebastian (Universidad de Chile, Chile): *Scaling relations of Milky Way outer halo satellite objects.*

- [95] Mendes de Oliveira Claudia (Universidade de São Paulo, Brazil): *The stellar populations of the Hydra I cluster core.*
- [96] Ortolani Sergio, Cassisi Santino (University of Padova, Italy): *Interstellar reddening effects on the ages of population II stars.*
- [97] Hong Soo Park (Korea Astronomy and Space Science Institute (KASI), Korea): *Globular Cluster System of the Virgo Giant Elliptical Galaxy M86 in Infalling Cluster Environment.*
- [98] Preston Janet (University of Surrey, United Kingdom): *Mapping the tidally disrupting Andromeda XXVII and its stellar stream.*
- [99] Salinas Ricardo (Gemini Observatory, Chile): *Dark matter and globular cluster systems of isolated elliptical galaxies.*
- [100] Saviane Ivo (E.S.O., Chile): *Halo assembly and the mass-metallicity relation at 70% the age of the universe.*
- [101] Schulze Felix (Max Planck Institute for Extraterrestrial Physics, Germany): *Connecting Outer Stellar Halo Kinematics to the Formation Histories of Early-Type Galaxies.*
- [105] Ennis Ana, Bassino Lilia , Caso Juan Pablo (Universidad Nacional de La Plata, Argentina): *The globular cluster system of the galaxy NGC 6876.*