



Programme

Monday 26	Tuesday 27	Wednesday 28	Thursday 29	Friday 30
<i>09.15 Welcome!</i>	09.00 Khoperskov	09.00 Bianchini	09.00 Ibata	09.00 Mori
09.30 Jiang	09.30 Vasiliev	09.30 Moreno H.	09.30 Carlberg	09.30 Li
10.00 Break	10.00 Break	10.00 Break	10.00 Break	10.00 Break
10.30 Errani	10.30 Rusterucci	10.30 Yuan	10.30 Guillaume	10.30 Martin
11.00 Navarro	11.00 Rozier	11.00 Malhan	11.00 Ferrone	11.00 Rix
11.30 Discussion	11.30 Discussion	11.30 Discussion	11.30 Discussion	11.30 Discussion
12.00 Break	12.00 Break	12.00 Free Afternoon	12.00 Break	12.00 Break
14.00 Bhatt	14.00 Saifollahi		14.00 Nagesh	14.00 Ramos
14.30 Peñarrubia	14.30 Collins		14.30 Di Matteo	14.30 Boily
15.00 Break	15.00 Break		15.00 Break	15.00 Break
15.30 Laporte	15.30 Pagnini		15.30 Famaey	15.30 François
16.00 Ismail	16.00 Bellazzini		16.00 Khalil	16.00 Kraljic
16.30 Discussion	16.30 Discussion		16.30 Discussion	16.30 Discussion
18.00 Garden Party			19.00 Conf. dinner	

Monday 26 August

08.45 Registration opens

09.15 Welcome!

09.30 Fangzhou Jiang - Kavli Institute for Astronomy & Astrophysics, Peking University
Towards solving/evaluating structural diversity problem in CDM and SIDM

10.00 Break

10.30 Raphael Errani - Carnegie Mellon University
How Micro Galaxies could help constrain the properties of dark matter

11.00 Julio Navarro - University of Victoria
Dark Matter Clues from the Faintest Galaxies

11.30 Discussion

12.00 Break

14.00 Bharat Bhatt - University of Surrey
Age Velocity Dispersion Relation: A perspective from VINTERGATAN-GM

14.30 Jorge Peñarrubia - Royal Observatory of Edinburgh
Capture of stars by dark matter subhaloes

15.00 Break

15.30 Chervin Laporte - ICCUB
The Milky Way, dark matter and the mass loss history of Sagittarius

16.00 Diana Ismail - Observatoire Astronomique de Strasbourg
Evolution of dust properties from the early Universe to the Local Group

16.30 Discussion

18.00 Garden Party at the Observatory (11 rue de l'Université)

Tuesday 27 August

09.00 **Sergey Khoperskov** - AIP

Diversity of merger histories in simulated LG galaxies

09.30 **Eugene Vasiliev** - University of Surrey

A Magellanic origin of the satellite plane?

10.00 **Break**

10.30 **Samuel Rusterucci** - Observatoire Astronomique de Strasbourg
& Kapteyn Astronomical Institute

Reassessing the proper motion of M31 with Gaia DR3: unravelling systematic uncertainties

11.00 **Simon Rozier** - University of Edinburgh

Collisionless relaxation of tidally stripped satellites

11.30 **Discussion**

12.00 **Lunch**

14.00 **Teymoor Saifollahi** - Observatoire Astronomique de Strasbourg / CNES

A Euclid view of Globular Clusters of Dwarf Galaxies

14.30 **Michelle Collins** - University of Surrey

The dwarf galaxies of Andromeda and Triangulum

15.00 **Break**

15.30 **Giulia Pagnini** - GEPI / Observatoire de Paris

Abundance ties: Nephela and the globular cluster family of ω Centauri

16.00 **Michele Bellazzini** - INAF / Oss. di Astrofisica e Scienza dello Spazio di Bologna

Merging dwarfs with dwarfs: recent results from the SSH survey

16.30 **Discussion**

Wednesday 28 August

09.00 Paolo Bianchini - Observatoire Astronomique de Strasbourg
Internal rotation of globular clusters as a tracer of their formation process

09.30 Elizabeth Moreno Hilario - Instituto de Astronomía, UNAM
On the globular cluster initial mass function problem in dwarf galaxies

10.00 Break

10.30 Zhen Yuan - Nanjing University
Galactic Archaeology with stellar streams

11.00 Khyati Malhan - DARK, University of Copenhagen
Shiva and Shakti: presumed proto-Galactic fragments in the inner Milky Way

11.30 Discussion

12.00 Free Afternoon

Thursday 29 August

09.00 Rodrigo Ibata - Observatoire Astronomique de Strasbourg
The Milky Way's Stellar Streams

09.30 Ray Carlberg - University of Toronto
Stellar Stream velocity distributions

10.00 Break

10.30 Claire Guillaume - Observatoire Astronomique de Strasbourg
The effects of galaxy mergers on stellar streams

11.00 Salvatore Ferrone - Sapienza University
Perturbations of Stellar Streams

11.30 Discussion

12.00 Break

14.00 Srikanth Togere Nagesh - Observatoire Astronomique de Strasbourg
Bars: An interplay between gravity and baryons

14.30 Paola Di Matteo - Observatoire de Paris
Outgoing streams: constraints on the formation epoch of the Galactic bar with metal-rich stars in the disc

15.00 Break

15.30 Benoit Famaey - Observatoire Astronomique de Strasbourg
The Milky Way bar and spiral arms

16.00 Yassin Rany Khalil - Observatoire Astronomique de Strasbourg
Can we decipher the dynamics of the Milky Way spiral arms from Gaia?

16.30 Discussion

19.00 Conference dinner at Maison Kammerzell (16 Place de la Cathédrale)

Friday 30 August

09.00 Alice Mori - University of Florence

Metallicity distributions of halo stars: do they trace the galactic accretion history?

09.30 Ting Li - University of Toronto

The Power of Milky Way's Stellar Streams with Full 6D+ Phase Space Data Set from S5 and DESI

10.00 Break

10.30 Nicolas Martin - Observatoire Astronomique de Strasbourg

Exploring the build-up of the Milky Way with the most metal-poor stars and the Pristine survey

11.00 Hans-Walter Rix - MPIA

Accreted vs In-Situ: Does it make a difference very early on?

11.30 Discussion

12.00 Break

14.00 Pau Ramos - NAOJ

Complete census of the RR Lyrae population of the known tidal streams

14.30 Christian Boily - Observatoire Astronomique de Strasbourg

Dynamical traction of black holes in anisotropic galaxy formation

15.00 Break

15.30 Thibaut Francois - Observatoire Astronomique de Strasbourg

Unveiling the Dance of Off-Center Black Hole Duets: Insights from Jacobi Capture in Dwarf Galaxies

16.00 Katarina Kraljic - Observatoire Astronomique de Strasbourg

Emergence and cosmic evolution of the Kennicutt-Schmidt relation driven by interstellar turbulence

16.30 Discussion & Concluding remarks

17.00 End of the meeting