

Monday

18:30-20:00 Welcome
(tbd) Reception at the
Planetarium

Tuesday

Changes Team meeting

09:30-09:40 Ralf-Jürgen Dettmar Welcome

09:40-10:00 Judith Irwin A CHANGES update

Rene

10:00-10:20 Walterbos/Carlos Vargas Update on Halpha data and C-array paper

10:30-10:40 Alex Woodfinden Primary Beam Corrections at the JVLA

10:50-11:15 Coffee break

11:15-11:35 Alison Merritt Band to band spectral index maps, CC and BL

11:45-12:05 Jayanne English Preliminary ALMA Views of NGC 5775

12:15-13:45 Lunch break

Changes Team meeting

13:45-14:15 Jeroen Stil Faraday complexity in edge-on spiral galaxies from inband depolarization

14:15-14:45 Discussion

14:45-15:15 Patrick Kamienieski Bayesian Methods for Measuring Faraday Rotation

15:25-15:45 Coffee break

15:45-16:05 Philip Schmidt Rotation Measures in CHANGES Galaxies

Magnetic field structure in the CHANG-ES galaxies NGC 4013, NGC 4217 and NGC 4666 using RM-Synthesis

16:15-16:35 Yelena Stein

Amanda

16:45-17:00 Kepley/Megan Johnson GBT Update (Skype)

Wednesday

Open Sessions

09:00-09:20 Judith Irwin CHANGES in a Nutshell

09:20-09:50 Richard Henriksen Exact Steady Scale Invariant Dynamoes in Disc Galaxies

10:00-10:45 Anvar Shukurov Turbulence and rotation in galactic haloes

10:55-11:20 Coffee break

11:20-12:05 Reinhard Schlickeiser Diffusive cosmic ray acceleration at shock waves of arbitrary speed

12:15-13:45 Lunch break

Open Sessions

13:45-14:30	Aritra Basu	New insights from highresolution, low frequency observations of the dwarf galaxy IC 10
14:40-15:00	George Heald	Nearby Galaxies as seen from down under
15:10-15:30	Coffee break	
15:30-16:15	Björn Eichmann	Galactic Cosmic Rays and their Signatures
16:25-17:10	Marijke Haverkorn	Magnetic Fields in the Milky Way halo

Thursday

Open Sessions

09:00-09:20	Ancor Damas	Exploring the interaction between the nuclear outflows in the radio halo of NGC 4388 and the ICM of Virgo
09:30-09:50	Marita Krause	Radio scale heights, star formation and magnetic fields in 13 spiral galaxies
10:00-10:20	Erin Boettcher	Extraplanar Gas in M83: Implications for Magnetic Dynamos
10:30-11:00	Coffee break	
11:00-11:45	Ioannis Myserlis	Probing the physics of (mildly) relativistic plasmas in jets and outflows with circular polarization
11:55-12:15	Volker Heesen	The pre-CHANG-ES perspective on non-thermal outflows in nearby galaxies
12:25-12:45	Andy Strong	Galactic Cosmic Rays: new data, new puzzles
12:55-14:15	Lunch break	

Open Sessions

14:15-14:35	Carlos Vargas	Thermal Separation in CHANG-ES Galaxies
14:45-15:05	Marek Wezgowiec	Hot gas in CHANGES galaxies
15:15-15:35	Jiangtao Li	Hot Circum-Galactic Medium around the most massive spiral galaxies

Friday

Team meeting

09:00-09:20	Judith Irwin	Circular Polarization in the CHANGES Sample
09:30-09:40	Yelena Stein	AGNs in the center of NGC 4013 and NGC 4666
09:50-10:10	Arpad Miskolczi	Internal Faraday Depolarisation in Edge-On Galaxies
10:20-10:45	Coffee break	
10:45-12:00	Planing and discussion	
12:00-13:30	Lunch break	
13:30-15:00	Planing and discussion	
18:30-22:00	Workshop dinner Beckmanns Hof, RUB	

Saturday

09:30-16:30 Excursion
