

Science Day Research Area G			20.Oct.16
			<i>version 3, 12 Sep 2016</i>
Time	End	Title	Speaker
09:30	09:35	Welcome and Science Day Introduction	Diehl, Roland
09:35	10:00	AGB stars in GCs and the nature of the polluters	Primas, Francesca
10:00	10:25	The dynamical state of the halo globular cluster IC4499	Hauptmann, Phillip
10:25	10:50	The oldest stars in the nuclear Bulge of the Milky Way	Rejkuba, Marina
10:50	11:20	<i>Coffee Break</i>	
11:20	11:45	Supergiant Stars and the Evolution of Star Forming Galaxies	Kudritzki, Rolf
11:45	12:10	Type Ia supernovae: comparing models with observations	Hillebrandt, Wolfgang
12:10	12:35	Unravelling Type Ia supernovae - A challenge for astrophysics, statistics and computer science	Kerzendorf, Wolfgang
12:35	13:35	<i>Lunch Break</i>	<i>(catered lunch)</i>
13:35	14:00	$^{44}\text{Ti}$ production and distribution in Cassiopeia A: 3D neutrino-driven explosion models vs. NuSTAR observations	Janka, Thomas
14:00	14:25	Gravitational waves from core collapse supernova explosions	Müller, Ewald
14:25	14:50	Positron sources in the Galaxy and annihilation gamma rays	Siegert, Thomas
14:50	15:15	<i>Coffee Break</i>	
15:15	15:40	$^{100}\text{Sn}$ and beyond	Lubos, Daniel
15:40	16:05	Development of AMS for $^{79}\text{Se}$ , $^{93}\text{Zr}$ , and $^{99}\text{Tc}$ and its application to branching point studies in the s-process	Ludwig, Peter
16:05	16:50	Isospin-symmetry and shape coexistence along $N=Z$ nuclei	Wimmer, Kathrin
16:50		<i>end</i>	