#1 (1)	lune 2022)	
Poster Picos, 10:25-11:00 (2+3 min) and Poster Session 1, 11:00 to 12:30		
-	- Elena Kronberg)	
S.No.	Name	Title
1	Jakub Velimski	Deep geomagnetic sounding by Sq variations in Europe: Testing
		the 3-D inversion based on the regional-to-local transfer functions
2	Sabrina Sanchez	Geomagnetic data assimilation using dynamo models: recent advances
3	Aaron Hornschild	On the detectability of the magnetic fields induced by ocean circulation in geomagnetic satellite observations
4	Yixiati Dilixiati	Illuminating the structure of the magnetic lithosphere with satellite and aeromagnetic data
5	Miriam Sinnhuber	The impact of geomagnetic activity on thermospheric composition and circulation, and its coupling to the middle and lower atmosphere
6	Federico Conte	Mesosphere and lower thermosphere mesoscale dynamics
7	Harikrishnan	Investigations of mesoscale dynamics in the MLT using specular
	Charuvil Asokan	meteor radars
#2 (1 」	lune 2022)	
-	-	2+3 min) and Poster Session 2, 15:55-17:00
	- Harikrishnan C Asok	-
8	Heikki Vanhamäki	Statistical estimates of auroral Pedersen conductance using
		electric and magnetic measurements by the Swarm satellites
9	Joachim Vogt	Multi-Spacecraft Investigations of Coupling at Auroral Latitudes
	(Leonie Pick)	(MuSICAL)
10	Elena Kronberg	Prediction of energetic proton intensities in the near-Earth space
		using machine learning"
11	Armin Corbin	Two Step Assimilation of Neutral Densities Derived from CHAMP
		Accelerometer into the TIE-GCM
12	Michael Schmidt	Development of High-Precision Thermosphere Models for
		Improving Precise Orbit Determination of Low-Earth-Orbiting
		Satellites (TIPOD) – Status Report
13	Michael Schmidt	A comparison of scale factors for the thermospheric density from
		satellite laser ranging and accelerometer measurements
#3 (2	lune 2022)	
-		+3 min) and Poster Session 3, 11:00-12:00
	- Bernhard Fluche)	, ,
14	Jürgen Matzka	The new, Kp-like geomagnetic activity index Hpo
15	Yosuke Yamazaki	Geomagnetic detection of the atmospheric acoustic resonance at
		3.8 mHz during the Hunga Tonga eruption event on January 15, 2022
16	Gabriel Soares	Using principal component analysis of satellite and ground
	(Katia Pinheiro)	magnetic data to model the equatorial electrojet and derive its
17	Christing Arms	tidal composition.
17	Christina Arras	Global observation of Ionospheric Sporadic E Layers and their relation to Atmospheric and ionospheric phenomena
18	Timothy Kodikara	Understanding the Systematic Errors of CHAMP Accelerometer-
	(Isabel F Gomez)	Derived Neutral Mass Density Data Using Data Assimilation
19	Anja Schlicht	Mechanical Excitations of Metals in a Plasma Environment
10	, inju Serment	