

## SNSB Research Programme based on Call 2016-R

Part recommended by Fjärranalyskommittén (FAK)

Please note that only a signed contract guarantees funding.

Dnr	Principal grant holder	Research project	Granted amounts (kSEK)				Total (kSEK)	
			2017	2018	2019	2020		
166/16	Haas	Chalmers	Space Ties	1 241	1 181	1 315	1 304	5041
110/16	Kratzer	SU	Remote sensing of optically complex waters using the Sentinels-algorithm development and validation	619	0	0	0	619
111/16	Nilsson	SU	The Atlantic–Arctic Connection: mechanisms and future change studied using SSALTO/DUACS altimetry	1 078	190	0	0	1268
112/16	Ostwald	LiU	An integrated approach to explore the unknown role of trees in dryland crop production	1 581	1 348	1 250	0	4179
95/16	Tagesson	LU	Can earth observation confirm the dominant role of semi-arid ecosystem in the important land CO2 sink?	1 740	1 172	1 251	0	4163
164/16	Ulander	Chalmers	Forest biomass and biomass change with spaceborne SAR	1 173	1 657	0	0	2830
<b>Sum (kSEK):</b>				<b>7 432</b>	<b>5 548</b>	<b>3 816</b>	<b>1 304</b>	Total for four years: <b>18100</b>