

## Tildelte prosjekter for Samarbeidsprosjekter for samfunnsutfordringer og næringsutvikling med søknadsfrist 10.04.2019

Forskningsrådet mottok 219 søknader til utlysningen Samarbeidsprosjekter for samfunnsutfordringer og næringsutvikling med søknadsfrist 10. april 2019. Totalt er 505 millioner kroner fordelt på 52 prosjekter.

I denne tildeling bevilges det midler til å utvikle ny kunnskap og bygge kompetanse og kompetansemiljøer som samfunnet eller næringslivet trenger for å møte viktige samfunnsutfordringer.

Søknadene har blitt vurdert av fagekspertene, og prioriteringer og tildelinger er gjort av Forskningsrådets porteføljestyre.

Prosjektansvarlig	Prosjekt-nummer	Prosjekttittel	Søkt Forskningsrådet	Porteføljestyre	Tema/budsjett-formål
AQUATEAM COWI AS	303712	Treatment of Road Water from Tunnel Washing and Run-Off	8000	PSENERGI	TRANSPORT
CICERO SENTER FOR KLIMAFORSKNING	303227	Upscaling sustainable collaborative consumption using public libraries	9300	PSKLIMPOL	KLIMAFORSK
CICERO SENTER FOR KLIMAFORSKNING	300718	Aviation in a low-carbon society	15171	PSKLIMPOL	KLIMAFORSK
Dept. Food Safety and Infection Biology	302996	MICROPLASTIC AS AN EMERGING VECTOR FOR FOODBORNE PATHOGENS IN THE FOOD CHAIN	14520	PSBIO	BIONÆR
FRIDTJOF NANSEN STIFTELSEN PÅ POLHØGDA	302343	The Blue Potential on Svalbard: A Hub for Arctic fisheries? (SVALFISH)	7295	PSKLIMPOL	POLARPROG
GENØK - SENTER FOR BIOSIKKERHET	301911	FOODPRINT: Traceability and labelling of gene-edited products in the food chain	11888	PSBIO	BIONÆR
Høgskolen i Innlandet	302674	Grazing in carnivore forests for sustainable production of food, timber and biodiversity	9997	PSBIO	MILJØFORSK
Høgskulen på Vestlandet	300732	Drug Death Related Bereavement and Recovery (END-project)	9999	VELKUSAM	HELSEVEL
Høgskulen på Vestlandet	301569	Building design for At-risk groups	10000	PSUTDKOMP	PROFESJON

Høgskulen på Vestlandet	301828	Mass balance and energy optimisation in recirculating aquaculture systems (RAS), with special focus on diurnal variations in water quality	9994	PSUTDKOMP	PROFESJON
HØGSKULEN PÅ VESTLANDET	302458	Natural and societal consequences of climate-forced changes of Jostedalsbreen Ice Cap	17045	PSKLIMPOL	KLIMAFORSK
METEOROLOGISK INSTITUTT	301450	Accounting for forecast uncertainties in communicating sea ice and weather information in the Arctic	9999	PSKLIMPOL	POLARPROG
NIBIO - NORSK INSTITUTT FOR BIOØKONOMI	303560	Constraints to degradation of biodegradable plastics in terrestrial systems	5910	PSBIO	MILJØFORSK
NIBIO - NORSK INSTITUTT FOR BIOØKONOMI	302158	Forest fertilization using nutrient-enriched biochar for climate change mitigation effects	7250	PSBIO	BIONÆR
NIBIO - NORSK INSTITUTT FOR BIOØKONOMI	301745	Maximizing the Resilience and Carbon Sequestration in Managed Norway Spruce Forests	8075	PSBIO	BIONÆR
NILU - STIFTELSEN NORSK INSTITUTT FOR LUFTFORSKNING	303182	Plastic Cycle (PLASTCYC); Optimizing Resource Efficiency while Minimizing Recycling of Hazardous Chemicals in a Circular Economy	6998	PSBIO	MILJØFORSK
NORCE	301575	AutonoWeather: Enabling autonomous driving in winter conditions through optimized road weather interpretation and forecast	8000	PSENERGI	TRANSPORT
Nord universitet	301717	Transformative capabilities of the accounting profession: Study of Norwegian small and	9640	PSUTDKOMP	PROFESJON

		medium accounting practices (TRANSACT)			
NORD UNIVERSITET	303031	UrbanMine: Institutionalisation processes in times of circular green transitions	10000	PSBIO	MILJØFORSK
NORDLANDS-FORSKNING AS	302914	Sustainable Tourism in Svalbard: A Balancing Act	9984	PSKLIMPOL	POLARPROG
NORDLANDS-FORSKNING AS	303146	Sustainable Rural Environments: Practicing, Managing, and Performing the Gendered Outfields	9011	PSBIO	MILJØFORSK
NORDLANDS-FORSKNING AS	302389	Field of goals: Co-production and implementation of the Sustainable Development Goals in regional and local planning	8027	PSDEMOKRAT	DEMOS
NORGES TEKNISK-NATURVITEN-SKAPELIGE UNIVERSITET NTNU	303698	Towards sustainable meat-use in Norwegian food practices for climate mitigation	14779	PSKLIMPOL	KLIMAFORSK
NORGES TEKNISK-NATURVITEN-SKAPELIGE UNIVERSITET NTNU	302111	Nature In Your Face - Disruptive Climate Change Communication to Trigger Societal Transitions	13040	PSKLIMPOL	KLIMAFORSK
NORGES TEKNISK-NATURVITEN-SKAPELIGE UNIVERSITET NTNU	301402	Reasoning and proving in primary education	9773	PSUTDKOMP	FINNUT
NORGES TEKNISK-NATURVITEN-SKAPELIGE UNIVERSITET NTNU	302774	Critical Thinking in Sustainability Education	10000	PSUTDKOMP	FINNUT
NORGES VASSDRAGS- OG ENERGIDIREKTORAT (NVE)	302457	Climate adjusted design values for extreme precipitation and flooding	10194	PSKLIMPOL	KLIMAFORSK
Norwegian Institute of Bioeconomy Research	302072	Increased valorisation of domestic timber by a novel wood modification system	6175	PSBIO	BIONÆR
NTNU	303710	Pathways to the World of Work for Student with	9999	VELKUSAM	HELSEVEL

		Disabilities in Higher Education			
NTNU	303448	Rock anchoring for stabilization of infrastructures with focus on the arching effect and rock-grout bond	10000	PSUTDKOMP	PROFESJON
NTNU Gjøvik	300989	Multiparameter Active Antenna Sensor	9863	PSUTDKOMP	PROFESJON
OsloMet Storbyuniversitetet	303080	LASTING: Sustainable prosperity through product durability	10168	PSBIO	MILJØFORSK
OsloMet Storbyuniversitetet	302981	Democracy, Equality, Learning and Mobilisation for Future Citizens	10000	PSUTDKOMP	FINNUT
OsloMet Storbyuniversitetet	301598	Literacies for Health and Life Skills	10000	PSUTDKOMP	FINNUT
OsloMet Storbyuniversitetet	302608	The Social Sustainable City - the Role of Strategic Planning for Local Housing Markets Heterogeneity	9954	PSDEMOKRAT	DEMOS
OsloMet Storbyuniversitetet	302053	Improving trust-based management in Nordic urban governance and management	10000	PSUTDKOMP	PROFESJON
RURALIS	303303	Governing transitions in the Norwegian outfields: Between agrarian traditions, modern consumption and green industrialisation	9985	PSBIO	MILJØFORSK
SINTEF AS	302754	Reuse of building materials - a user perspective	10145	PSBIO	MILJØFORSK
SINTEF AS	302455	Pathways to sustainable post-consumer plastics in aquaculture	10000	PSBIO	MILJØFORSK
SINTEF AS	300779	Technology for advanced positioning within the transport system	7000	PSENERGI	TRANSPORT
SINTEF AS	303094	Understanding transport properties of e-commerce.	4500	PSENERGI	TRANSPORT

SINTEF OCEAN AS	301157	Formation of small plastic particles in the environment and their bioavailability, accumulation and impacts on aquatic species	10000	PSBIO	MILJØFORSK
STIFTELSEN NORGES GEOTEKNISKE INSTITUTT	302371	SLUDGEFFECT: Life cycle effects from removing hazardous substances in sludge and plastic through thermal treatment	10029	PSBIO	MILJØFORSK
STIFTELSEN NORSK INSTITUTT FOR NATURFORSKNING NINA	303006	Functional responses of forest soil biota to climate change and biochar: ecosystem carbon budget, soil condition and management implications	14934	PSKLIMPOL	KLIMAFORSK
STIFTELSEN RURALIS INSTITUTT FOR RURAL- OG REGIONAL-FORSKNING	301702	CLIMPLEMENT - How farmers and agricultural actors can implement effective climate solutions	9844	PSKLIMPOL	KLIMAFORSK
TRANSPORTØKONOMISK INSTITUTT Stiftelsen Norsk senter for samferdselsforskning	303589	PATHWAYS: Towards reduced climate footprints in everyday and long-distance leisure mobilities	9500	PSKLIMPOL	KLIMAFORSK
TRANSPORTØKONOMISK INSTITUTT Stiftelsen Norsk senter for samferdselsforskning	301992	Making people walk more in small Norwegian cities	7000	PSENERGI	TRANSPORT
TRANSPORTØKONOMISK INSTITUTT Stiftelsen Norsk senter for samferdselsforskning	300625	CARNUDGE: The impact of parking policies and nudging on carsharing	8000	PSENERGI	TRANSPORT
TRANSPORTØKONOMISK INSTITUTT Stiftelsen Norsk senter for samferdselsforskning	302327	Finding a CRITICAL Speed function ahead of a road section for vehicles in motion	8000	PSENERGI	TRANSPORT
TRANSPORTØKONOMISK INSTITUTT Stiftelsen Norsk senter for samferdselsforskning	302038	Planning, knowledge and collaboration for developing vibrant and attractive city centres	9200	PSDEMOKRAT	DEMOS

UNIVERSITETET I BERGEN	300608	Extreme windstorms and related damage	9678	PSKLIMPOL	KLIMAFORSK
UNIVERSITETET I SØRØST-NORGE	301347	Critical Literacy in a Digital and Global Textual World	9998	PSUTDKOMP	FINNUT
VETERINÆR- INSTITUTTET	303478	Innovative cereal processing methods to produce mycotoxin-safe bread	7000	PSBIO	BIONÆR