

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.

| Prosjekt nummer | Prosjekttittel | Prosjektansvarlig | Sted, landsdel |
|-----------------|--|---|----------------|
| 300608 | Extreme windstorms and related damage | UNIVERSITETET I BERGEN | Bergen |
| 300625 | CARNUDGE: The impact of parking policies and nudging on carsharing | TRANSPORTØKONOMISK INSTITUTT Stiftelsen Norsk senter for samferdselsforskning | Oslo |
| 300718 | Aviation in a low-carbon society | CICERO SENTER FOR KLIMAFORSKNING | Oslo |
| 300732 | Drug Death Related Bereavement and Recovery (END-project) | Høgskulen på Vestlandet | Vestlandet |
| 300779 | Technology for advanced positioning within the transport system | SINTEF AS | Trondheim |
| 300989 | Multiparameter Active Antenna Sensor | NTNU Gjøvik | Gjøvik |
| 301157 | Formation of small plastic particles in the environment and their bioavailability, accumulation and impacts on aquatic species | SINTEF OCEAN AS | Trondheim |
| 301347 | Critical Literacy in a Digital and Global Textual World | UNIVERSITETET I SØRØST-NORGE | Sørøst-Norge |
| 301402 | Reasoning and proving in primary education | NORGES TEKNISK-NATURVITENSKAPELIGE UNIVERSITET NTNU | Trondheim |
| 301450 | Accounting for forecast uncertainties in communicating sea ice and weather information in the Arctic | METEOROLOGISK INSTITUTT | Oslo |
| 301569 | Building design for At-risk groups | Høgskulen på Vestlandet | Vestlandet |
| 301575 | AutonoWeather: Enabling autonomous driving in winter conditions through optimized road weather interpretation and forecast | NORCE | Tromsø |
| 301598 | Literacies for Health and Life Skills | OSLOMET - STORBYUNIVERSITETET | Oslo |
| 301717 | Transformative capabilities of the accounting profession: Study of Norwegian small and medium accounting practices (TRANSACT) | Nord universitet | Nord-Norge |

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| 301745 | Maximizing the Resilience and Carbon Sequestration in Managed Norway Spruce Forests | NIBIO - NORSK INSTITUTT FOR BIOØKONOMI | Ås |
| 301828 | Mass balance and energy optimisation in recirculating aquaculture systems (RAS), with special focus on diurnal variations in water quality | Høgskulen på Vestlandet | Vestlandet |
| 301911 | FOODPRINT: Traceability and labelling of gene-edited products in the food chain | GENØK - SENTER FOR BIOSIKKERHET | Tromsø |
| 301992 | Making people walk more in small Norwegian cities | TRANSPORTØKONOMISK INSTITUTT Stiftelsen Norsk senter for samferdselsforskning | Oslo |
| 302038 | Planning, knowledge and collaboration for developing vibrant and attractive city centres | TRANSPORTØKONOMISK INSTITUTT Stiftelsen Norsk senter for samferdselsforskning | Oslo |
| 302053 | Improving trust-based management in Nordic urban governance and management | OsloMet Storbyuniversitetet | Oslo |
| 302072 | Increased valorisation of domestic timber by a novel wood modification system | Norwegian Institute of Bioeconomy Research | Ås |
| 302111 | Nature In Your Face - Disruptive Climate Change Communication to Trigger Societal Transitions | NORGES TEKNISK-NATURVITENSKAPELIGE UNIVERSITET NTNU | Trondheim |
| 302158 | Forest fertilization using nutrient-enriched biochar for climate change mitigation effects | NIBIO - NORSK INSTITUTT FOR BIOØKONOMI | Ås |
| 302327 | Finding a CRITICAL SPEED function ahead of a road section for vehicles in motion | TRANSPORTØKONOMISK INSTITUTT Stiftelsen Norsk senter for samferdselsforskning | Oslo |
| 302343 | The Blue Potential on Svalbard: A Hub for Arctic fisheries? (SVALFISH) | FRIDTJOF NANSEN STIFTELSEN PÅ POLHØGDA | Oslo |
| 302371 | SLUDGEFFECT: Life cycle effects from removing hazardous substances in sludge and plastic through thermal treatment | STIFTELSEN NORGES GEOTEKNISKE INSTITUTT | Oslo |
| 302389 | Field of goals: Co-production and implementation of the Sustainable Development Goals in regional and local planning | NORDLANDSFORSKNING AS | Bodø |
| 302455 | Pathways to sustainable post-consumer plastics in aquaculture | SINTEF AS | Trondheim |
| 302457 | Climate adjusted design values for extreme precipitation and flooding | NORGES VASSDRAGS- OG ENERGIDIREKTORAT (NVE) | Oslo |
| 302458 | Natural and societal consequences of climate-forced changes of Jostedalbreen Ice Cap | HØGSKULEN PÅ VESTLANDET | Vestlandet |
| 302608 | The Social Sustainable City - the Role of Strategic Planning for Local Housing Markets Heterogeneity | OSLOMET - STORBYUNIVERSITETET | Oslo |
| 302674 | Grazing in carnivore forests for sustainable production of food, timber and biodiversity | Høgskolen i Innlandet | Elverum |
| 302754 | Reuse of building materials - a user perspective | SINTEF AS | Trondheim |

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| 302774 | Critical Thinking in Sustainability Education | NORGES TEKNISK-NATURVITENSKAPELIGE UNIVERSITET NTNU | Trondheim |
| 302914 | Sustainable Tourism in Svalbard: A Balancing Act | NORDLANDSFORSKNING AS | Nordnorge |
| 302981 | Democracy, Equality, Learning and Mobilisation for Future Citizens | OSLOMET - STORBYUNIVERSITETET | Oslo |
| 302996 | MICROPLASTIC AS AN EMERGING VECTOR FOR FOODBORNE PATHOGENS IN THE FOOD CHAIN | Dept. Food Safety and Infection Biology | Ås |
| 303006 | Functional responses of forest soil biota to climate change and biochar: ecosystem carbon budget, soil condition and management implications | STIFTELSEN NORSK INSTITUTT FOR NATURFORSKNING NINA | Oslo |
| 303031 | UrbanMine: Institutionalisation processes in times of circular green transitions | NORD UNIVERSITET | Bodø |
| 303080 | LASTING: Sustainable prosperity through product durability | OsloMet - Oslo Metropolitan University | Oslo |
| 303094 | Understanding transport properties of e-commerce. | SINTEF AS | Trondheim |
| 303146 | Sustainable Rural Environments: Practicing, Managing, and Performing the Gendered Outfields | NORDLANDSFORSKNING AS | Bodø |
| 303182 | Plastic Cycle (PLASTCYC); Optimizing Resource Efficiency while Minimizing Recycling of Hazardous Chemicals in a Circular Economy | NILU - STIFTELSEN NORSK INSTITUTT FOR LUFTFORSKNING | Kjeller |
| 303227 | Upscaling sustainable collaborative consumption using public libraries | CICERO SENTER FOR KLIMAFORSKNING | Oslo |
| 303303 | Governing transitions in the Norwegian outfields: Between agrarian traditions, modern consumption and green industrialisation | RURALIS | Trondheim |
| 303448 | Rock anchoring for stabilization of infrastructures with focus on the arching effect and rock-grout bond | NTNU | Trondheim |
| 303478 | Innovative cereal processing methods to produce mycotoxin-safe bread | VETERINÆRINSTITUTTET | Oslo |
| 303560 | Constraints to degradation of biodegradable plastics in terrestrial systems | NIBIO - NORSK INSTITUTT FOR BIOØKONOMI | Ås |
| 303589 | PATHWAYS: Towards reduced climate footprints in everyday and long-distance leisure mobilities | TRANSPORTØKONOMISK INSTITUTT Stiftelsen Norsk senter for samferdselsforskning | Oslo |
| 303698 | Towards sustainable meat-use in Norwegian food practices for climate mitigation | NORGES TEKNISK-NATURVITENSKAPELIGE UNIVERSITET NTNU | Trondheim |
| 303710 | Pathways to the World of Work for Student with Disabilities in Higher Education | NTNU | Trondheim |
| 303712 | Treatment of Road Water from Tunnel Washing and Run-Off | AQUATEAM COWI AS | Oslo |