

## FRIPRO-søknader 2013

Prosjektleder	Prosjekttittel	Sum søkte eksterne midler (i MNOK)
Clausen, Lasse	The influence of meso-scale flow channels on polar cap patch formation	0,9
Sagstuen, Einar	ProRad- Proton/particle dosimetry and Radiation biology	9,0
Guttormsen, Magne	Level density of atomic nuclei	7,5
Larsen, Ann-Cecilie	Statistical nuclear properties relevant for the stellar nucleosynthesis	7,0
Adli, Erik	Compact X-band accelerator technology for linear colliders	7,0
Malthe-Sørensen, Anders	Coupled fracturing processes in gas hydrates	6,5
Bravina, Larissa	Theory of Heavy Ion Collisions	9,0
Miloch, Wojciech	Numerical simulations of ionospheric and space plasmas	7,0
Sahin, Eda	Exploring properties of EXOTIC nuclei via reactions with relativistic radioactive beams	7,0
Moen, Jørn	ICI 4DSpace 2014-2016 : Investigation of Cusp Irregularities by 4D Space measurements	5,4
Bergli, Joakim	Dynamics and transport in disordered systems	9,3
Flage-Larsen, Espen	Transport properties in complex materials: Non-parabolic band behavior, Energy filtering, Relaxation time and Doping (NERD)	3,9
Måløy, Knut Jørgen	MIGRATION PATHS OF CO <sub>2</sub> IN SINGLE FRACTURES AND FRACTURE NETWORKS	2,5
Raklev, Are	GAMBIT: a Global and Modular Beyond the Standard Model Inference Tool	6,9
Røhne, Ole/Read, Alex	Deeply integrated 3D/CMOS intelligent sensors	8,9
Knaapila, Matti (Geir Helgesen)	Expanding extreme conditions research from the hard materials to the soft materials	5,3
Giacoppo, Francesca	Why is nuclear matter so red? Investigating the structure of excited nuclei	3,3
Henriksen, Ellen K.	ReleQuant: Learning and conceptual development in relativity and quantum physics	3,6
Hjorth-Jensen, Morten	Computational Physics; an ab initio approach to multiscale problems in science	?
Prytz, Øystein (SINTEF)	Consistent examination of electronic states at semiconductor interfaces with atomic resolution (Cesar)	5,6
Dysthe, Dag Kr. (Newcastle University	New catalysts for CO <sub>2</sub> capture and sequestration and mineralization NICO <sub>2</sub>	5,1
		Kun en del av beløpet skal til UiO

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