

STARMUS Festival 2017

June 18-23, 2017 in Trondheim, Norway

NTNU Researchers

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Norwegian University of
Science and Technology

STARMUS Festival 2017

June 18-23, 2017 in Trondheim, Norway

NTNU Researchers

Canada

Researcher Menno Oudhoff

Research: Define the cellular and molecular mechanisms that control infection, regeneration, and inflammation in the digestive system.

NTNU Department of Cancer Research and Molecular Medicine

NTNU profile: <https://www.ntnu.edu/employees/menno.oudhoff>

Google Scholar: <https://scholar.google.no/citations?user=eV7sbr4AAAAJ&hl=en>

ResearchGate: https://www.researchgate.net/profile/Menno_Oudhoff

Professor Patrick Espy

Research: The solar, auroral and anthropogenic forcing of middle atmospheric chemistry and dynamics.

NTNU Department of Physics

NTNU profile: <https://www.ntnu.edu/employees/patrick.espy>

Gemini: <https://geminiresearchnews.com/2014/10/studying-shooting-stars-helps-improve-weather-forecasting/> (the article features one of Espy's PhD students)

Google Scholar: <https://scholar.google.no/citations?user=l5CeX-lAAAAJ&hl=en>

ResearchGate: https://www.researchgate.net/profile/Patrick_Espy

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NTNU Researchers

Associate Professor Marie-Josée Nadeau

Research: Paleoclimatology, Archaeology

The National Laboratory for Age Determination/ NTNU University Museum

NTNU profile: <https://www.ntnu.edu/employees/marie.nadeau>

Google Scholar: https://scholar.google.no/scholar?q=author%3A%22Marie-Jos%C3%A9+Nadeau%22&btnG=&hl=en&as_sdt=0%2C5

ResearchGate: https://www.researchgate.net/profile/Marie-Josée_Nadeau

Professor James Richard Dawson

Research: Turbulent flows and turbulent combustion.

NTNU Department of Energy and Process Engineering

NTNU profile: <https://www.ntnu.edu/employees/james.r.dawson>

Google Scholar: <https://scholar.google.no/citations?user=w4chawMAAAAJ&hl=en>

ResearchGate: https://www.researchgate.net/profile/James_Dawson8

Researcher Nina Zisko

Research: How physical activity and cardiorespiratory fitness impact health and aging.

NTNU Department of Circulation and Medical Imaging

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NTNU Researchers

NTNU profile: <https://www.ntnu.edu/employees/nina.zisko>

Gemini: <https://geminiresearchnews.com/?s=zisko>

Google Scholar:

https://scholar.google.no/scholar?q=author%3A+%22nina+zisko%22&btnG=&hl=en&as_sdt=0%2C5

ResearchGate: https://www.researchgate.net/profile/Nina_Zisko

Professor Stewart James Kowalski

Research: Information security, computer ethics and computer abuse.

NTNU Department of Information Security and Communication Technology

NTNU profile: <https://www.ntnu.edu/employees/stewart.kowalski>

Google Scholar: <https://scholar.google.no/citations?user=OBXbX4AAAAJ&hl=en>

ResearchGate: https://www.researchgate.net/profile/Stewart_Kowalski

Denmark

Professor Anders Kofod-Petersen

Research: Knowledge-intensive case-based reasoning, cognitive science and intelligent systems in general.

NTNU Department of Computer Science

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NTNU Researchers

NTNU profile: <https://www.ntnu.edu/employees/anderpe>

Gemini: <https://geminiresearchnews.com/2012/06/smart-traffic-lights-know-if-youll-go/>

Google Scholar: <https://scholar.google.no/citations?user=dWNU8aoAAAAJ&hl=en&oi=ao>

ResearchGate: https://www.researchgate.net/profile/Anders_Kofod-Petersen

Associate Professor Ole Risbøl

Research: Archaeological excavations

NTNU Department of Archaeology and Cultural History

NTNU profile: <https://www.ntnu.edu/employees/ole.risbol>

Google Scholar:

https://scholar.google.no/scholar?q=author%3A%22ole+risb%C3%B8l%22&btnG=&hl=en&as_sdt=0%2C5

ResearchGate: https://www.researchgate.net/profile/Ole_Risbol2

France

Professor George Chabert

Research: France; today's politics, society, political history, cultural history.

NTNU Department of Historical Studies

NTNU profile: <https://www.ntnu.edu/employees/george.chabert>

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NTNU Researchers

Google Scholar:

https://scholar.google.no/scholar?hl=en&q=george+chabert+ntnu&btnG=&as_sdt=1%2C5&as_sdtp=

ResearchGate: https://www.researchgate.net/researcher/71115735_George_Chabert

Associate Professor Jeroen Danon

Research: Theoretical Condensed Matter Physics, mostly related to quantum information applications.

NTNU Department of Physics

NTNU profile: <https://www.ntnu.edu/employees/jeroen.danon>

Google Scholar:

https://scholar.google.no/scholar?q=author%3A%22jeroen+danon%22&btnG=&hl=en&as_sdt=0%2C5

ResearchGate: https://www.researchgate.net/researcher/12106072_Jeroen_Danon

Researcher Florence Kermen

Research: How long-term stress can lead to the development of anxiety and depressive disorders.

NTNU Kavli Institute for Systems Neuroscience

NTNU profile: <https://www.ntnu.edu/employees/florence.kermen>

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NTNU Researchers

Google Scholar:

https://scholar.google.no/scholar?q=author%3A%22florence+kermen%22&btnG=&hl=en&as_sdt=0%2C5

ResearchGate: https://www.researchgate.net/profile/Florence_Kermen

Professor Anne Barros

Research: Subsea reliability, degradation modelling, prognostics and predictive maintenance optimization.

NTNU Department of Mechanical and Industrial Engineering

NTNU profile: <https://www.ntnu.edu/employees/anne.barros>

Google Scholar: <https://scholar.google.no/citations?user=leBaBcgAAAAJ&hl=en>

Germany

Professor Martin Steinert

Research: Fuzzy front end of new product/service development and design. Man-man, man-machine, machine-machine interactions, especially in critical environments and contexts.

NTNU Department of Mechanical and Industrial Engineering

NTNU profile: <https://www.ntnu.edu/employees/martin.steinert>

ResearchGate: https://www.researchgate.net/profile/Martin_Steinert

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NTNU Researchers

Professor Steffen Oppermann

Research: Mathematics; representation theory, which is a subdiscipline of algebra.

NTNU Department of Mathematical Sciences

NTNU profile: <https://www.ntnu.edu/employees/steffen.oppermann>

Google Scholar:

https://scholar.google.no/scholar?q=author%3A%22steffen+oppermann%22&btnG=&hl=en&as_sdt=0%2C5

Associate Professor Dennis Meier

Research: Functional states of matter that arise from the intricate coupling of spin, charge, and orbital degrees of freedom. Of special interest are topological nano-objects.

NTNU Department of Materials Science and Engineering

NTNU profile: <https://www.ntnu.edu/employees/dennis.meier>

Google Scholar: https://scholar.google.no/citations?user=cvxp_E0AAAAJ&hl=en

ResearchGate: https://www.researchgate.net/researcher/2066713705_Dennis_Meier

Senior Research Scientist Heidrun Åm

Research: Responsible Research and Innovation in biotechnology and nanotechnology, and policymaking in situations of uncertainty.

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NTNU Researchers

NTNU Department of Interdisciplinary Studies of Culture

NTNU profile: <https://www.ntnu.edu/employees/heidrun.aam>

Gemini: <https://geminiresearchnews.com/2017/04/i-cyborg/>

Google Scholar:

https://scholar.google.no/scholar?q=author%3A%22h+%C3%A5m%22&btnG=&hl=en&as_sd_t=0%2C5

ResearchGate: https://www.researchgate.net/profile/Heidrun_Am

Associate Professor Astrid de Wijn

Research: Modelling transport (of matter, energy, momentum) in materials, and relating it to microscopic nonlinear dynamics.

NTNU Department of Mechanical and Industrial Engineering

NTNU profile: <https://www.ntnu.edu/employees/astrid.dewijn>

Google Scholar: <https://scholar.google.no/citations?user=4j-PJ-MAAAAJ&hl=en>

ResearchGate: https://www.researchgate.net/profile/Astrid_Wijn

Associate Professor Annette Stahl

Research: Robotic, computer and machine vision. Control theory, robotics, autonome vehicles.

NTNU Department of Engineering Cybernetics

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NTNU Researchers

NTNU profile: <https://www.ntnu.edu/employees/annette.stahl>

Gemini: <https://geminiresearchnews.com/2016/08/robot-vision-helps-detect-diseases-and-keep-fish-healthy/>

Google Scholar:

https://scholar.google.no/scholar?hl=en&q=author%3A%22annette+stahl%22&btnG=&as_sdt=1%2C5&as_sdt=1%2C5&as_sdt=1%2C5

Professor Steffen Wellinger

Research: Architecture, responsible for research and development of Live Studio NTNU.

NTNU Department of Architecture and Planning

NTNU profile: <https://www.ntnu.edu/employees/steffen.wellinger>

ResearchGate: https://www.researchgate.net/profile/Steffen_Wellinger

Associate Professor Lars Fritsche

Research: Statistical genetics, leading the genetics analysis team of the population-based «Nord-Trøndelag Health Study (HUNT Study)».

NTNU Department of Public Health and Nursing

NTNU profile: <https://www.ntnu.edu/employees/lars.fritsche>

Google Scholar: <https://scholar.google.no/citations?user=K8kwj8cAAAAJ&hl=en>

ResearchGate: https://www.researchgate.net/profile/Lars_Fritsche

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NTNU Researchers

Professor Christian Doeller

Research: Neuroscience.

NTNU Kavli Institute for Systems Neuroscience

NTNU profile: <https://www.ntnu.edu/employees/christian.doeller>

Google Scholar:

https://scholar.google.no/scholar?q=author%3A%22christian+doeller%22&btnG=&hl=en&as_sdt=0%2C5

Italy

Professor Letizia Jaccheri

Research: Software engineering, entertainment computing, computational creativity, ICT-enabled social innovation

NTNU Department of Computer Science

NTNU profile: <https://www.ntnu.edu/employees/letizia.jaccheri>

Google Scholar: <https://scholar.google.no/citations?user=xBnijysAAAAJ&hl=en>

ResearchGate: https://www.researchgate.net/profile/Maria_Letizia_Jaccheri

Professor Elisabetta Tedeschi

Research: How electric power networks, particularly offshore, can be optimally designed and controlled in order to integrate increasing amounts or intermittent renewable energy.

NTNU Department of Electric Power Engineering

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NTNU profile: <https://www.ntnu.edu/employees/elisabetta.tedeschi>

Google Scholar: <https://scholar.google.no/citations?user=CgihV8AAAAAJ&hl=en>

ResearchGate: https://www.researchgate.net/profile/Elisabetta_Tedeschi

Associate Professor Chiara Bertolin

Research: Microclimate studies for existing built environment and cultural heritage preservation. Atmospheric science and historic climatology.

NTNU Department of Architecture and Technology / Department of Language and Literature

NTNU profile: <https://www.ntnu.edu/employees/chiara.bertolin>

Google Scholar: <https://scholar.google.no/citations?user=IRI4np0AAAAJ&hl=en>

ResearchGate: https://www.researchgate.net/profile/Chiara_Bertolin

Associate Professor Nicola Paltrinieri

Research: The development and enhancement of risk assessment methodologies for the prevention of major accidents. Safety-critical complex systems within the chemical and petroleum industry.

NTNU Department of Mechanical and Industrial Engineering

NTNU profile: <https://www.ntnu.edu/employees/nicola.paltrinieri>

Google Scholar: <https://scholar.google.no/citations?user=KetX5CEAAAAJ&hl=en>

ResearchGate: https://www.researchgate.net/profile/Nicola_Paltrinieri

Professor Giosuè Baggio

Research: Cognitive neuroscience, psycholinguistics and linguistic methodology.

NTNU Department of Language and Literature

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NTNU Researchers

NTNU profile: <https://www.ntnu.edu/employees/giosue.baggio>

Google Scholar: <https://scholar.google.no/citations?user=HXmeH8wAAAAJ&hl=en&oi=ao>

ResearchGate: https://www.researchgate.net/profile/Giosue_Baggio

Associate Professor Fancesco Goia

Research: Building physics and building envelope technologies.

NTNU Department of Architecture and Technology

NTNU profile: <https://www.ntnu.edu/employees/francesco.goia>

Google Scholar:

https://scholar.google.no/scholar?q=author%3A%22francesco+goia%22&btnG=&hl=en&as_sdt=0%2C5

ResearchGate: https://www.researchgate.net/profile/Francesco_Goia

Professor Salvatore Carlucci

Research: Building performance simulation, building physics, thermal and visual comfort, mathematical optimization, smart and zero-energy buildings and energy efficiency in buildings.

NTNU Department of Civil and Environmental Engineering

NTNU profile: <https://www.ntnu.edu/employees/salvatore.carlucci>

Google Scholar: <https://scholar.google.no/citations?user=aiFmMs4AAAAJ&hl=en>

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NTNU Researchers

ResearchGate: https://www.researchgate.net/profile/Salvatore_Carlucci2

Postdoctoral Fellow Flavio Donato

Research: Neuroscience. Assembly and function of neural circuits.

NTNU Kavli Institute for Systems Neuroscience

NTNU profile: <https://www.ntnu.edu/employees/flavio.donato>

FMI – Friedrich Miescher Institute for Biomedical Research:

<http://www.fmi.ch/news/releases/articles/donato.131111.html>

Google Scholar:

https://scholar.google.no/scholar?q=author%3A%22flavio+donato%22&btnG=&hl=en&as_sdt=0%2C5

ResearchGate: https://www.researchgate.net/profile/Flavio_Donato

Postdoctoral Fellow Giuseppe Marinelli

Research: Roads geometry design, roads construction, mapping on field data acquisition and geographic information systems (GIS).

NTNU Department of Civil and Environmental Engineering

NTNU profile: <https://www.ntnu.edu/employees/giuseppe.marinelli>

Google Scholar: <https://scholar.google.no/citations?user=h6iIdpMAAAJ&hl=en>

ResearchGate: https://www.researchgate.net/profile/Giuseppe_Marinelli3

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NTNU Researchers

Japan

Assistant Professor Sachiko Shin Halley

Research: Japan; culture, language, food, art, daily life, Ainu

NTNU Department of Language and Literature

NTNU profile: <https://www.ntnu.edu/employees/sachiko.shin.halley>

Mexico

Assistant Professor II of Innovation Federico Lozano

Designer of learning experiences, and education entrepreneur.

NTNU Department of Mechanical and Industrial Engineering

NTNU profile: <https://www.ntnu.edu/employees/federico.lozano>

Poland

Professor Barbara Szybinska Matusiak

Research: Light and colour in architecture.

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NTNU Researchers

NTNU Department of Architecture and Technology

NTNU profile: <https://www.ntnu.edu/employees/barbara.matusiak>

Gemini: <https://geminiresearchnews.com/2013/01/beating-winter-blues/>

Google Scholar:

https://scholar.google.no/scholar?hl=en&q=barbara+matusiak&btnG=&as_sdt=1%2C5&as_sdt=0%2C5

ResearchGate: https://www.researchgate.net/profile/Barbara_Matusiak

Associate Professor Hanna Musiol

Research: American and Anglophone literatures, visual studies, archive and curation, critical pedagogy, digital humanities, gender studies and critical theory, with emphasis on migration, political ecology, human rights, and decolonization.

NTNU Department of Language and Literature

NTNU profile: <https://www.ntnu.edu/employees/hanna.musiol>

Google Scholar:

https://scholar.google.no/scholar?q=author%3A%22hanna+musiol%22&btnG=&hl=en&as_sdt=0%2C5

ResearchGate: https://www.researchgate.net/profile/Hanna_Musiol

Associate Professor Mariusz Nowostawski

Research: Self-organising systems, adaptive and autonomous computation. Involved in forensics research with Europol. Bitcoin anonymity. Cryptocurrencies.

NTNU Department of Computer Science

NTNU profile: <https://www.ntnu.edu/employees/mariusz.nowostawski>

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NTNU Researchers

Google Scholar: <https://scholar.google.no/citations?user=whY65YMAAAAJ&hl=en>

ResearchGate: https://www.researchgate.net/profile/Mariusz_Nowostawski

Russia

Professor Eugenia Malinnikova

Research: Mathematics; potential theory, complex and harmonic analysis, elliptic PDEs and their discrete models.

NTNU Department of Mathematical Sciences

NTNU profile: <https://www.ntnu.edu/employees/eugenia>

Google Scholar: <https://scholar.google.no/citations?user=W1VEvpYAAAAJ&hl=en>

ResearchGate: https://www.researchgate.net/profile/Eugenia_Malinnikova

Associate Professor Denis Kainov

Research: Microbiology, influenza virus.

NTNU Department of Laboratory Medicine, Children's and Women's Health

NTNU profile: <https://www.ntnu.edu/employees/denis.kainov>

ScienceDaily: <https://www.sciencedaily.com/releases/2017/01/170116091437.htm>

Google Scholar:

https://scholar.google.no/scholar?hl=en&q=author%3A%22denis+kainov%22&btnG=&as_sdtp=1%2C5&as_sdtp=

ResearchGate: https://www.researchgate.net/profile/Denis_Kainov2

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NTNU Researchers

Associate Professor Ekaterina Kim

Research: Fluid-ice structure interaction during collision, shared-energy collisions between freshwater ice blocks and a floating steel structure

NTNU Department of Marine Technology

NTNU profile: <https://www.ntnu.edu/employees/ekaterina.kim>

Gemini: <https://geminiresearchnews.com/2014/06/celebrity-ice/>

<https://geminiresearchnews.com/2014/03/crash-course/>

ResearchGate: https://www.researchgate.net/profile/Ekaterina_Kim2

Professor Alexei A. Gaivoronski

Research: Operations research, telecommunications, economics, finance, simulations.

NTNU Department of Industrial Economics and Technology Management

NTNU profile: <https://www.ntnu.edu/employees/alexei.gaivoronski>

Google Scholar: <https://scholar.google.no/citations?user=c5dkT2EAAAAJ&hl=en>

ResearchGate: https://www.researchgate.net/profile/Alexei_Gaivoronski

Professor Anton Shiriaev

Research: Robotics, automatic control.

NTNU Department of Engineering Cybernetics

NTNU profile: <https://www.ntnu.edu/employees/anton.shiriaev>

Google Scholar: <https://scholar.google.no/citations?user=j7eyNMEAAAAJ&hl=en>

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NTNU Researchers

Researcher Elena Kuznetsova

Research: Permafrost, thermal properties, frost protection of roads and railways, volcanic material.

NTNU Department of Civil and Environmental Engineering

NTNU profile: <https://www.ntnu.edu/employees/elena.kuznetsova>

Google Scholar: <https://scholar.google.no/citations?user=kiLjky4AAAAJ&hl=en>

ResearchGate: https://www.researchgate.net/profile/Elena_Kuznetsova4

Spain

Professor Nuria Espallargas

Research: Surface chemistry and engineering, tribology and tribocorrosion, nano-tribology.

NTNU Department of Mechanical and Industrial Engineering

NTNU profile: <https://www.ntnu.edu/employees/nuria.espallargas>

Gemini: <https://geminiresearchnews.com/2014/04/silicon-carbide-puzzle-solved/>

<https://geminiresearchnews.com/?s=espallargas>

Google Scholar: <https://scholar.google.no/citations?user=8SRpNM0AAAAJ&hl=en>

ResearchGate: https://www.researchgate.net/profile/Nuria_Espallargas

Postdoctoral Fellow Carmen Cuenca-Garcia

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NTNU Researchers

Research: Geophysical methods in Archaeology.

NTNU Department of Archaeology and Cultural History

NTNU profile: <https://www.ntnu.edu/employees/carmen.cuenca-garcia>

Google Scholar: <https://scholar.google.no/citations?user=7VQIRMKadkIC&hl=en&oi=ao>

ResearchGate: https://www.researchgate.net/profile/Carmen_Cuenca-Garcia

Sweden

Professor Mattias Linde

Research: Headache.

NTNU Department of Neuromedicine and Movement Science

NTNU profile: <https://www.ntnu.edu/employees/mattias.linde>

Google Scholar:

https://scholar.google.no/scholar?hl=en&q=mattias+linde&btnG=&as_sdt=1%2C5&as_sdtp=

ResearchGate: https://www.researchgate.net/profile/Mattias_Linde

Professor Mats Ehrnström

Research: Mathematics, innovative education, wave equations and other differential equations

NTNU Department of Mathematical Sciences

NTNU profile: <https://www.ntnu.edu/employees/ehrnstro>

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NTNU Researchers

Gemini: <https://gemini.no/2014/06/en-guide-gjennom-matematikkens-verden/> (in Norwegian)

Google Scholar:

https://scholar.google.no/scholar?q=author%3A%22mats+ehrnstr%C3%B6m%22&btnG=&hl=en&as_sdt=0%2C5

ResearchGate: https://www.researchgate.net/profile/Mats_Ehrnstroem

Professor Birgitta Berglund

Research: Archaeology.

NTNU Department of Archaeology and Cultural History

NTNU profile: <https://www.ntnu.edu/employees/birgitta.berglund>

Gemini: <https://geminiresearchnews.com/2017/02/indulgence-trading-big-business-reformation/>

Google Scholar:

https://scholar.google.no/scholar?hl=en&q=birgitta+berglund+ntnu&btnG=&as_sdt=1%2C5&as_sdtp=

Professor Jacob Linder

Research: Quantum physics that emerges when combining superconducting, magnetic, and topological matter.

NTNU Department of Physics

NTNU profile: <https://www.ntnu.edu/employees/jacob.linder>

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NTNU Researchers

Google Scholar:

https://scholar.google.no/scholar?q=author%3A%22jacob+linder%22&btnG=&hl=en&as_sdt=0%2C5

ResearchGate: https://www.researchgate.net/researcher/13943604_Jacob_Linder

Associate Professor Fredrik Jutfelt

Research: How fish are adapted to their environment and how they respond to changes in their environment.

NTNU Department of Biology

NTNU profile: <https://www.ntnu.edu/employees/fredrik.jutfelt>

Gemini: <https://geminiresearchnews.com/?s=fredrik+jutfelt>

Google Scholar: <https://scholar.google.no/citations?user=JsGST-lAAAAJ&hl=en>

ResearchGate: https://www.researchgate.net/profile/Fredrik_Jutfelt

Professor Henrik Andersson

Research: Operations research, optimization.

NTNU Department of Industrial Economics and Technology Management

NTNU profile: <https://www.ntnu.edu/employees/henrik.andersson>

Google Scholar: <https://scholar.google.no/citations?user=DVgLr-kAAAAJ&hl=no>

ResearchGate: https://www.researchgate.net/profile/Henrik_Andersson4

Professor Gabriella Tranell

Research: Production of ferroalloys, production of refining of silicon, solar cell materials, environmental issues and emissions from the metallurgical industry, recycling of metals.

NTNU Department of Materials Science and Engineering

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NTNU Researchers

NTNU profile: <https://www.ntnu.edu/employees/gabriella.tranell>

Gemini: <https://geminiresearchnews.com/?s=tranell>

Google Scholar:

https://scholar.google.no/scholar?q=g+tranell&btnG=&hl=en&as_sdt=0%2C5

ResearchGate: https://www.researchgate.net/profile/Gabriella_Tranell

Professor Britt-Marie Drottz-Sjöberg

Research: Radiation: perception and risk communication.

NTNU Department of Psychology

NTNU profile: <https://www.ntnu.edu/employees/brittds>

The Netherlands

Professor Audrey van der Meer

Research: Psychology, children's early development, premature children, child neuropsychology, perception.

NTNU Department of Psychology

NTNU profile: <https://www.ntnu.edu/employees/audrey.meer>

Gemini: <https://geminiresearchnews.com/?s=audrey+van+der+meer>

Google Scholar:

https://scholar.google.no/scholar?hl=en&q=audrey+van+der+meer&btnG=&as_sdt=1%2C5&as_sdtp=&oq=audrey+van+d

ResearchGate: https://www.researchgate.net/profile/Audrey_Van_Der_Meer

Professor Ruud van der Weel

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NTNU Researchers

Research: Cognitive psychology, cognitive neuroscience.

NTNU Department of Psychology

NTNU profile: <https://www.ntnu.edu/employees/ruud.weel>

Gemini: <https://geminiresearchnews.com/?s=audrey+van+der+meer>

(co-research with Audrey van der Meer)

Google Scholar:

https://scholar.google.no/scholar?q=ruud+van+der+weel&btnG=&hl=en&as_sdt=0%2C5

ResearchGate: https://www.researchgate.net/profile/Frederikus_Van_Der_Weel

Professor Gertjan Ettema

Research: Biomechanics and work physiology in motor behaviour and sports performance, top-level sports.

Department of Neuromedicine and Movement Science

NTNU profile: <https://www.ntnu.edu/employees/gertjan.ettema>

Google Scholar: <https://scholar.google.no/scholar?q=author:%22gertjan+ettema%22&hl=no>

ResearchGate: https://www.researchgate.net/profile/Gertjan_Ettema

United Kingdom

Associate Professor Nicholas Worth

Research: Understanding of different fluid flows in order to better predict and control them. Thermoacoustic instabilities in gas turbine combustors, the small-scale structure of high Reynolds number turbulence, and the development of new experimental methods.

NTNU Department of Energy and Process Engineering

NTNU profile: <https://www.ntnu.edu/employees/nicholas.a.worth>

Google Scholar: <https://scholar.google.no/citations?user=4tfXDIoAAAAJ&hl=en>

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NTNU Researchers

ResearchGate: https://www.researchgate.net/researcher/2056972170_Nicholas_A_Worth

Researcher David Bassett

Research: The interface of biology and materials science, blending synthetic and natural materials in new and innovative ways to mimic the structure of bone.

NTNU Department of Physics

NTNU profile: <https://www.ntnu.edu/employees/david.bassett>

Google Scholar: <https://scholar.google.co.uk/citations?user=L6hfOCIAAAAJ&hl=en&oi=ao>

ResearchGate: https://www.researchgate.net/profile/David_Bassett2

Associate Professor James D.M. Speed

Research: The impact of vertebrate herbivores on vegetation and ecosystems, particularly in the context of changing climate and land use. Working in multiple ecosystems including tundra, forests and savannas.

NTNU Department of Natural History

NTNU profile: <https://www.ntnu.edu/employees/james.speed>

Google Scholar: <https://scholar.google.no/citations?user=ac95DuYAAAAJ>

ResearchGate: https://www.researchgate.net/profile/James_Speed

Associate Professor Justin Wells

STARMUS Festival 2017

June 18-23, 2017 in Trondheim, Norway

NTNU Researchers

Research: Nanomaterials, surfaces.

NTNU Department of Physics

NTNU profile: <https://www.ntnu.edu/employees/justin.wells>

Gemini: <https://geminiresearchnews.com/?s=justin+wells>

Google Scholar: <https://scholar.google.no/citations?user=f3nEjXIAAAAJ&hl=en>

ResearchGate: https://www.researchgate.net/profile/Justin_Wells

Professor Timothy J. Steiner

Research: Headache.

NTNU Department of Neuroscience and Movement Science

NTNU profile: <https://www.ntnu.edu/employees/timothy>

ScienceNordic: <http://sciencenordic.com/asking-right-questions-about-headaches>

Google Scholar:

https://scholar.google.no/scholar?q=author%3A%22tj+steiner%22&btnG=&hl=en&as_sdt=0%2C5

ResearchGate: https://www.researchgate.net/profile/Timothy_Steiner

Postdoctoral Fellow Richard Gardner

Research: Neuroscience. What brain networks do while we are sleeping.

NTNU Kavli Institute for Systems Neuroscience

NTNU profile: <https://www.ntnu.edu/employees/richard.gardner>

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SelectScience: <http://www.selectscience.net/SelectScience-TV/Videos/learn-how-neuronal-firing-patterns-shape-memory-and-behavior/?videoID=3689>

USA

Professor Jennifer Leigh Bailey

Research: Comparative politics, civil society, fisheries management, religion, revolution and collective action and international politics.

NTNU Department of Sociology and Political Science

NTNU profile: <https://www.ntnu.edu/employees/jennifer.bailey>

Gemini: <https://geminiresearchnews.com/2016/07/the-democrats-difficult-national-convention/>

Google Scholar:

https://scholar.google.no/scholar?q=jennifer+leigh+bailey+ntnu&btnG=&hl=en&as_sdt=0%2C5

ResearchGate: https://www.researchgate.net/profile/Jennifer_Bailey10

Associate Professor Michael D. Martin

Research: Evolutionary genomics of natural history collections.

NTNU Department of Natural History

NTNU profile: <https://www.ntnu.edu/employees/mike.martin>

Gemini: <https://geminiresearchnews.com/2016/11/weeds-settlers-spread/>

Google Scholar: <https://scholar.google.no/citations?user=WosqmUMAAAJ&hl=en&oi=ao>

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NTNU Researchers

ResearchGate: https://www.researchgate.net/profile/Michael_Martin29

Associate Professor Lindsay Nicole Ferrara

Research: The linguistics of deaf signed languages, and particularly the semiotic strategies deaf and hearing people use in multimodal interactions with each other.

NTNU Department of Language and Literature

NTNU profile: <https://www.ntnu.edu/employees/lindsay.n.ferrara>

Google Scholar:

https://scholar.google.no/scholar?q=author%3A%22lindsay+ferrara%22&btnG=&hl=en&as_sdt=0%2C5

Associate Professor Erin Bachynski

Research: Design and analysis of offshore renewable energy devices: fixed and floating support structures for offshore wind turbines, hydroelasticity, global analysis, higher order wave loads.

NTNU Department of Marine Technology

NTNU profile: <https://www.ntnu.edu/employees/erin.bachynski>

Google Scholar: <https://scholar.google.no/citations?user=kj0YrIOAAAAJ&hl=en>

ResearchGate: https://www.researchgate.net/profile/Erin_Bachynski

Associate Professor Charles Butcher

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Research: Violent and nonviolent uprisings in authoritarian regimes, in particular how bargaining between the state and non-state groups drives the onset, duration, and outcomes of resistance movements.

NTNU Department of Sociology and Political Science / Department of Language and Literature

NTNU profile: <https://www.ntnu.edu/employees/charles.butcher>

Google Scholar: <https://scholar.google.no/citations?user=dAVzRD0AAAAJ&hl=en>

ResearchGate: https://www.researchgate.net/profile/Charles_Butcher

Associate Professor Mark Pasquine

Research: Contextual influences on consumer choice, cognitive processes in branding, service innovation, country of origin, pricing.

NTNU Department of International Business

NTNU profile: <https://www.ntnu.edu/employees/mapa>

ResearchGate: https://www.researchgate.net/profile/Mark_Pasquine

Professor Russell Lande

Research: Ecology. Conservation biology. Genetics, evolution.

NTNU Department of Biology

NTNU profile: <https://www.ntnu.edu/employees/russell.lande>

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NTNU Researchers

Google Scholar:

https://scholar.google.no/scholar?q=russell+lande&btnG=&hl=en&as_sdt=0%2C5

ResearchGate: https://www.researchgate.net/researcher/39434340_Russell_Lande

Professor Shanto Iyengar

Research: News media and mass communication in contemporary politics.

NTNU Department of Sociology and Political Science

NTNU profile: <https://www.ntnu.edu/employees/shanto.iyengar>

Google Scholar: <https://scholar.google.no/citations?user=5d7KbbAAAAJ&hl=en&oi=ao>

Postdoctoral Researcher Daniel Moran

Research: Climate and CO₂, carbon footprints, biodiversity footprints, environmental footprints, input-output analysis.

NTNU Department of Energy and Process Engineering

NTNU profile: <https://www.ntnu.edu/employees/daniel.moran>

Google Scholar: <https://scholar.google.no/citations?user=oFdEV-gAAAAJ&hl=en>

ResearchGate: https://www.researchgate.net/profile/Daniel_Moran4

Professor David Dodick

Research: Headache.

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NTNU Researchers

NTNU Department of Neuromedicine and Movement Science

NTNU profile: <https://www.ntnu.edu/employees/david.dodick>

Migraine.com: <https://migraine.com/expert/move-migraine-interview-dr-dodick/>

NCBI:

<https://www.ncbi.nlm.nih.gov/pubmed?cmd=PureSearch&term=%28dodick%20DW%5BAuthor%5D%20AND%20Mayo%5BAll%20Fields%5D%29>

Google Scholar:

https://scholar.google.no/scholar?q=author%3A%22dw+dodick%22&btnG=&hl=en&as_sdt=0%2C5

ResearchGate: https://www.researchgate.net/profile/David_Dodick

Researcher David C. Rowland

Research: Neuroscience.

NTNU Kavli Institute for Systems Neuroscience

NTNU profile: <https://www.ntnu.edu/employees/david.c.rowland>

ScienceDirect: <http://www.sciencedirect.com/science/article/pii/S0896627313004911>

Google Scholar:

https://scholar.google.no/scholar?q=author%3A%22dc+rowland%22&btnG=&hl=en&as_sdt=0%2C5

ResearchGate: https://www.researchgate.net/profile/David_Rowland3

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NTNU Researchers

Associate Professor Cynthia Hallé

Research: Environmental engineering, civil engineering, green chemistry.

NTNU Department of Civil and Environmental Engineering

NTNU profile: <https://www.ntnu.edu/employees/cynthia.halle>

ResearchGate: https://www.researchgate.net/profile/Cynthia_Halle

Professor Jonathon Moses

Research: The impact of global economic integration on political sovereignty at various levels.

NTNU Department of Sociology and Political Science

NTNU profile: <https://www.ntnu.edu/employees/jonathon.moses>

Google Scholar:

https://scholar.google.no/scholar?q=author%3A%22jonathon+moses%22&btnG=&hl=en&as_sdt=0%2C5

ResearchGate: https://www.researchgate.net/profile/Jonathon_Moses

Researcher Jonathan Whitlock

Research: Neuroscience. Unravelling the neural circuits involved in action-planning and action understanding.

NTNU Kavli Institute of Systems Neuroscience

STARMUS Festival 2017

June 18-23, 2017 in Trondheim, Norway

NTNU Researchers

NTNU profile: <https://www.ntnu.edu/employees/ionathan.whitlock>

Google Scholar: <https://scholar.google.no/citations?user=OFVgZ6IAAAAJ&hl=en>