

NORA og Danmarks Forskningsportal

Mogens Sandfær, mosa@dtu.dk

DARMA Årsmøde 2022

Onsdag den 8. juni 2022

The screenshot displays the NORA (National Open Research Analytics) website. At the top left is the NORA logo with the text "National Open Research Analytics". To its right is the header "Danmarks Forskningsportal" with the tagline "– Opdag og udforsk dansk forskning". Below the header is a green navigation bar with the word "Hjem". A secondary navigation bar contains a link "Om Forskningsportalen" with an information icon. The main content area features a large graphic of a green door with a white handle, labeled "National portal" below it. To the right of the door is a map of Denmark with an arrow pointing to the door, and the text "Nationale Indsigter og analyser" below the map. At the bottom, there is a section titled "Data fra danske fonde" with a stack of coins icon, and a partially visible text "fonde om at etablere en".

Baggrund

Danmarks Forskningsportal, der finansieres af Uddannelses- og Forskningsstyrelsen, er et nationalt initiativ, der skal understøtte robuste og åbne indsigter i og analyser af dansk forskning.

Danmarks Forskningsportal fokuserer på indsigter på nationalt plan og supplerer således institutionelle systemer, der har fokus på den enkelte institution og dens enheder, og globale 'research intelligence' systemer, der tilbyder indsigter og analyser på globalt plan.

Uddannelses- og Forskningsstyrelsen

Forskning og Forskningsbaseret
Uddannelser

Haraldsgade 53
2100 København Ø
Tel. 7231 7800

www.ufm.dk

CVR-nr. 3404 2012

- **Mission for forskningsportalen**
- **Samarbejde og åbenhed**
- **Data – nu og på sigt**
- **Søgetjenester – nu og på sigt**
- **Analysetjenester – nu og på sigt**
- **Aktuelle planer for 2022**

At understøtte robuste og åbne indsigter i og analyser af dansk forskning

I løbende samspil med UFS arbejder vi derfor på tre indsatsområder:

Data

- Vi skal indsamle de bedste data - fra såvel globale, nationale som lokale kilder
- Vi skal berige og sammenkoble data - i henhold til nationale behov og standarder

Systemer

- Vi skal organisere og indeksere data, så de kan præsenteres i en national portal
- Vi skal designe og implementere brugervendte tjenester
 - Såvel til forskere og forskningslandskabets beslutningstagere
 - Som til studerende og andre, der gerne vil søge i danske forskningsresultater
 - Såvel analysetjenester – på det nationale niveau
 - Som søgetjenester - til begynder såvel som ekspert

Samarbejde

- Vi skal opbygge og engagere os i en række samarbejdsfora omkring portalen

Global sources

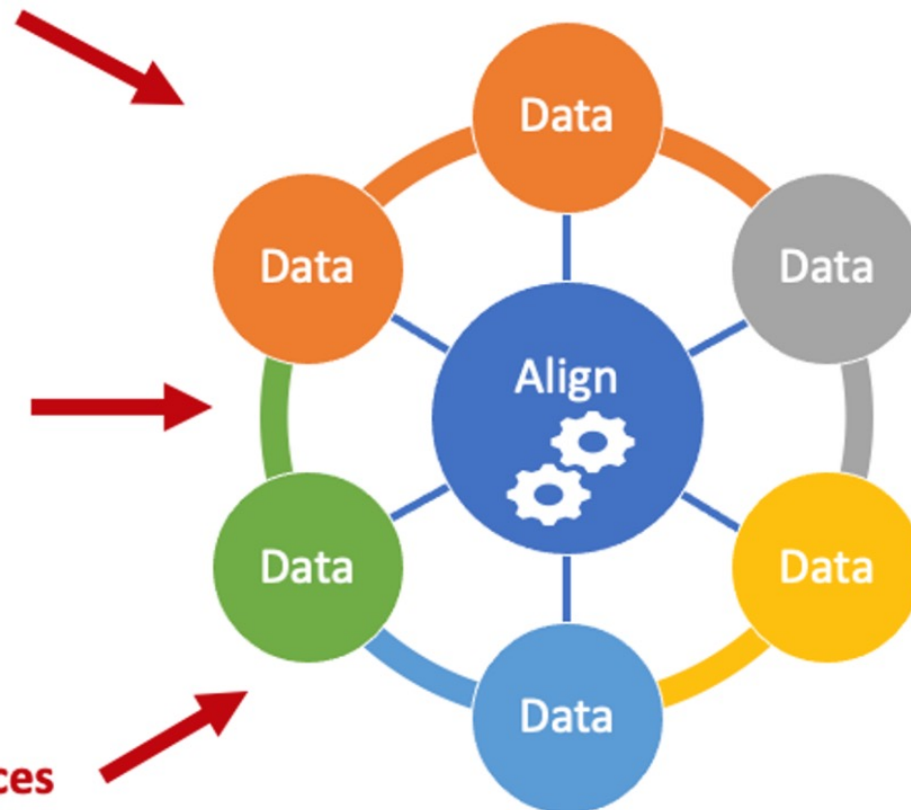
Data and competences

National sources

Data and competences

Institutional sources

Data and competences



Nationalt samarbejde



National portal



Nationale
Indsigter
og analyser

National infrastruktur

Sammen med UFS bygger vi en platform for samarbejde og videndeling

- Repræsentation af nationale interessenter (Advisory Board)
- Involvering af data- og analyseeksperter (arbejdsgrupper og netværk)
- Samarbejde med tilsvarende initiativer i andre lande
- Webinarer og onsite workshops for alle interesserede

Behov

Udfordringer
Problemer
Ønsker



Løsninger

Data
Kompetencer
Systemer

Vi bestræber os på maksimal åbenhed

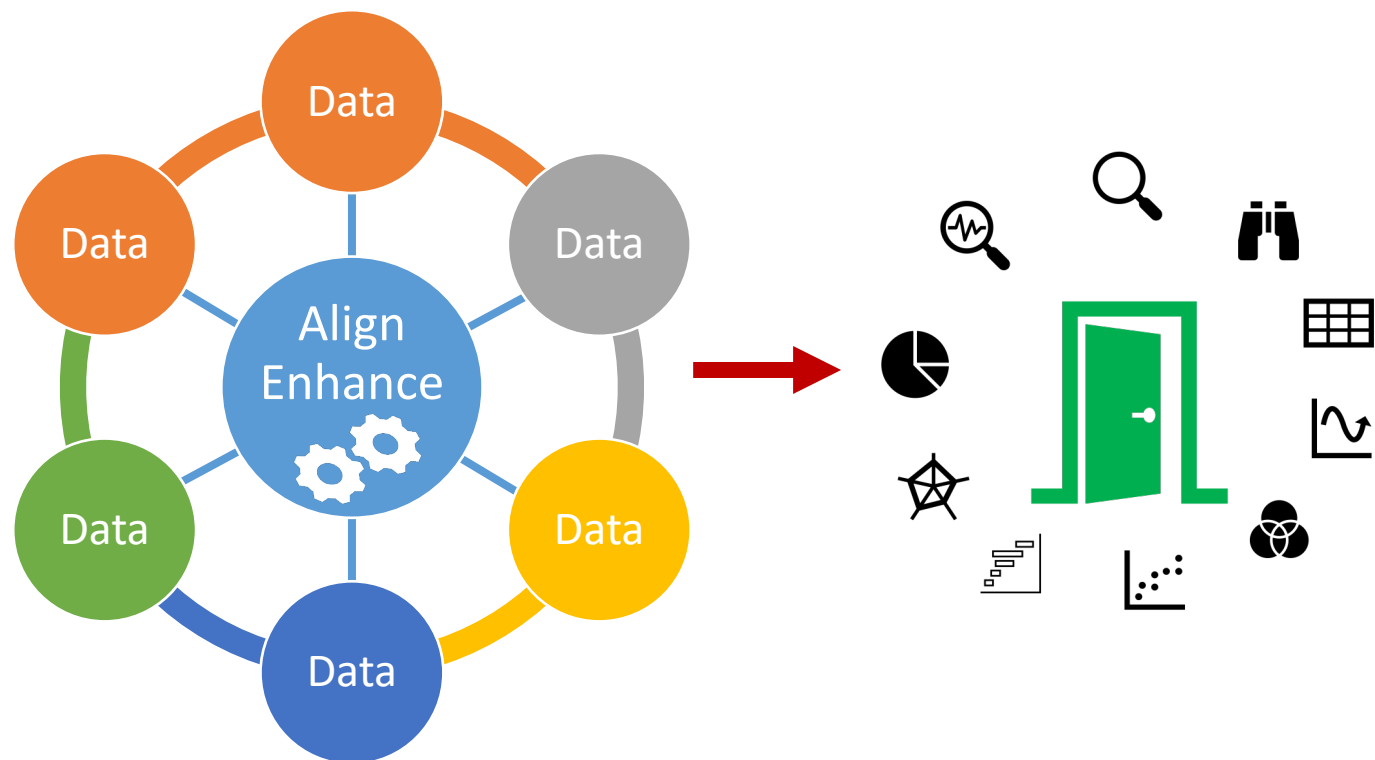
- **Open Source** software
- **Open Access** til portalen
- **Open Data** - deling af alle åbne datasæt (nogle kræver dog licens)
- **Open Science** - fokus på nye datatyper og nye analytiske behov

Vi indsamler kun metadata,
men ser på mange datatyper:

- **Publikationer** ✓
- **Bevillinger** ←
- **Patenter** ←
- **Forskningsdatasæt, måske** ←
- Kliniske forsøg
- Rådgivning
- ...

✓ = Realiseret

← = På årets program



Sammenkobling og berigelse:

- Find poster, der beskriver det samme objekt, på tværs af databaser og dataleverandører og lav kobling
- Berig poster med standardiserede termer og navne, når dette har en særlig national betydning
 - således at søgefunktioner og analysetjenester er konsistente på tværs af hele portalen
- Samarbejd med alle dataleverandører: De globale, de nationale og de lokale
 - således at vi i fællesskab kan sikre de bedste data i portalen.

Lokale kilder - institutionernes egne forskningsdatabaser – kun publikationer

- Universiteter ✓
- Hospitaler, Professionshøjskoler, Sektorforskning, mv. ←
- En dedupliceret udgave af databasen ←

✓ = Realiseret

← = På årets program

Nationale kilder

- Forskningsfonde (pilot med DFF-bevillinger i 2022) ←
- Hertil kommer mange kilder og samarbejdspartnere, der kunne tænkes ind:
 - Danmarks Statistik, Danske Universiteter, Rigsarkivet, DeIC, Kongelige Bibliotek, etc.

Globale kilder

- Clarivate (✓)
 - Digital Science (✓)
 - Elsevier (✓)
- } De tre største leverandører på området - i Danmark og globalt. Pt. har vi samarbejdsaftaler om pilottest året ud. Betingelser for regulær drift 2023 ff. skal forhandles efter sommerferien.
- Der er andre potentielle kilder/samarbejdspartnere, der kunne være af interesse:
 - F.eks.: The Lens, OpenAlex, og Crossref



De globale datakilder er vigtige, når der er behov for:

- Publikationer af global betydning
- Publikationsdata af høj konsistens
- Patenter, datasæt og andfre datatyper
- Globale klassifikationer (OECD, SDG, etc.)
- Data om impact og ikke bare output

Pt. har vi pilotaftaler med de tre største globale datakilder, der alle er i brug i danske institutioner, styrelser og analysebureauer.

- Der er dog andre datakilder – også non-profit
- Hvor mange skal vi fortsat/yderligere integrere for at lave robuste og holdbare forskningsanalyser?



De lokale datakilder er vigtige, når der er behov for:

- Danksprogede publikationer
- Publikationer og publikationstyper uden for de globale systemers fokus
- Andre/Alternative former for output end publikationer

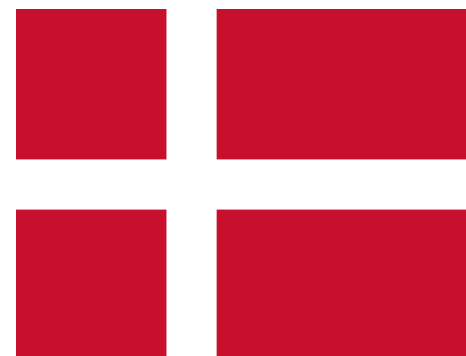
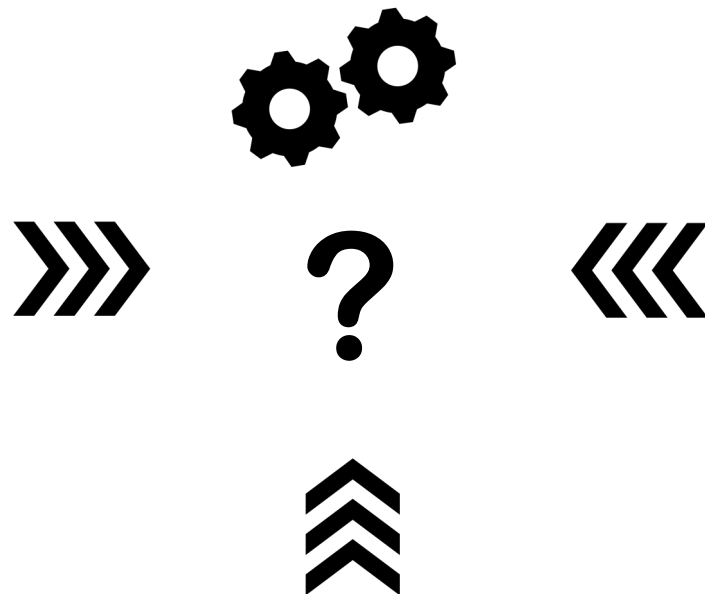
Vi planlægger at integrere lokale data fra alle danske forskningsinstitutioner, der har sådanne og vil stille dem til rådighed i det nationale udvekslingsformat



De nationale datakilder er vigtige, når der er behov for:

- Data om forskningsbevillinger
- Data om innovations-impact
- Økonomiske data
- Data om licensaftaler og deres udnyttelse (Open Access)
- Og givetvis mange andre former for data, når der skal produceres nye analysemoduler

Vi planlægger, som det første, at lave en pilot-database over danske forskningsbevillinger med data fra DFF.





Mission og Vision



NORA team og partnere



Advisory Board



Grupper og Netværk



Nyheder



Arrangementer

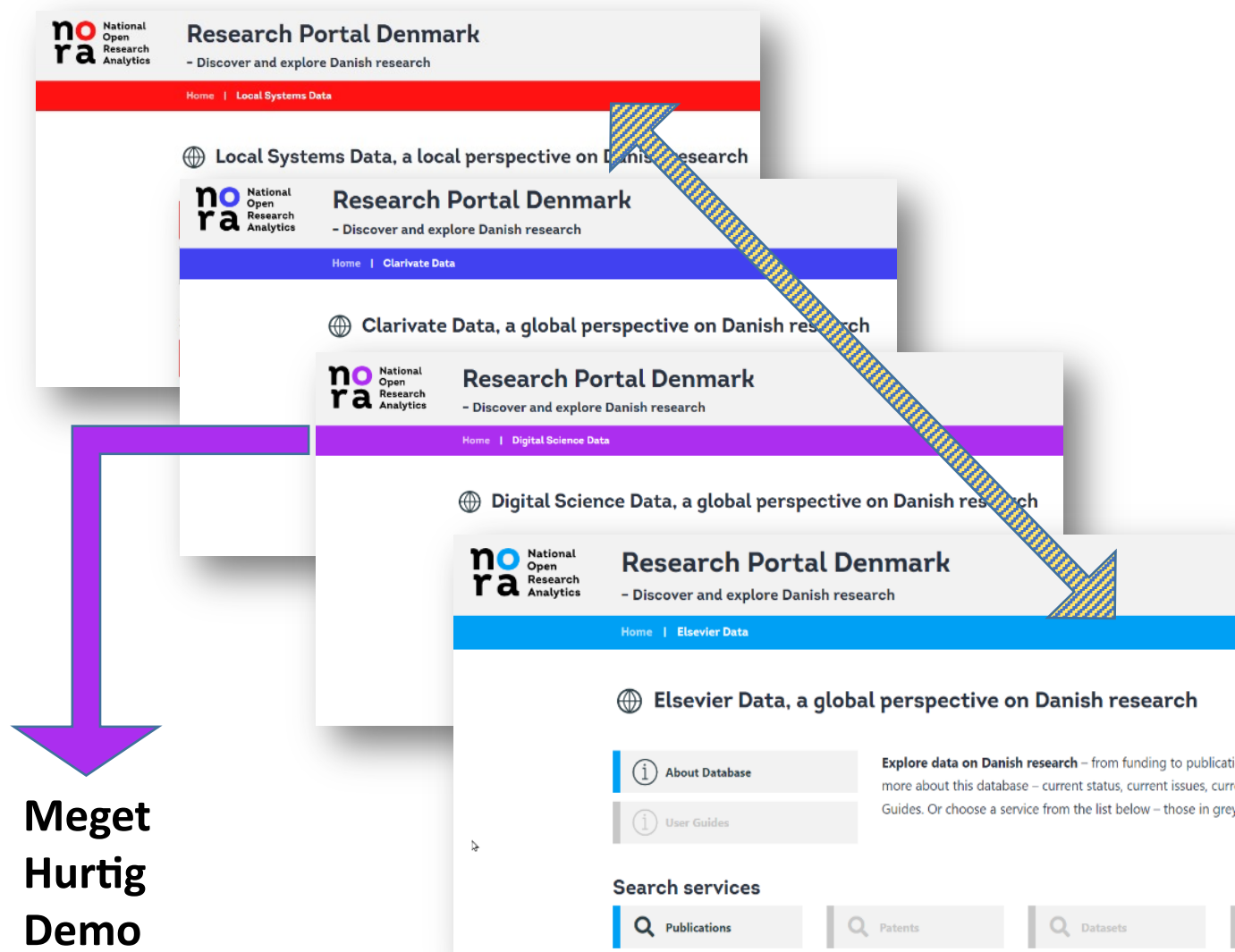
Om Danmarks Forskningsportal

Portalen er et initiativ til at opbygge en omfattende national forskningsinfrastruktur, dedikeret til:

- Indsamling og organisering af data om dansk forskning – input, output og impact
- Opbygning af offentlige brugertjenester, der letter opdagelse og undersøgelse af dansk forskning

Vi er i de tidlige faser af denne opbygning. Nye data og funktioner tilføjes løbende.

Brug menuen til venstre for at lære mere om dette initiativ eller for at tilmelde dig nyheder via email. Og så er du som altid velkommen til at sende spørgsmål eller kommentarer til nora.info@dtu.dk



Usability test & polish på vej

Digital Science Data, a global perspective on Danish research



About Database



User Guides

Explore data on Danish research – from funding to publications, datasets, patents, etc. Read more about this database – current status, current issues, current plans, etc. Study our User Guides. Or choose a service from the list below – those in grey are planned.

Search services



Publications



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Datasets



Clinical trials



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All types

Analytical services



Green Research



Sustainable Devel.
Goals



Global Collaboration



National
Collaboration



Industry Collaboration



Innovation Impact



Example: covid vaccine

Search Mode:

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GENERAL FILTERS:

- + Years
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- + OECD Classification
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- + Matching Records in

PUBLICATION FILTERS:

- + Publication Types
- + Corresponding Authors
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- + Open Access

Entire database: **331,371** records

Sort by [Year ↓](#)

#Wegotthis: queer parrhesia in the register of parodic paranoia

Just, Sine Nørholm ; Du Plessis, Erik Mygind
2022, Culture and Organization, **Article**

New insights on complex light shaping

Madsen, Andreas Erik Gejl ; Glückstad, Jesper
2022, Proceedings of SPIE, **Conference Paper**



Large-scale empirical evaluation of DNS and SSDP amplification attacks

Anagnostopoulos, Marios ; Lagos, Stavros ; Kambourakis, Georgios
2022, Journal of Information Security and Applications, **Article**

A novel morphological phenotype does not ensure reduced biotic resistance on an oceanic island

Ferrante, Marco ; Nunes, Rui ; Lamelas-López, Lucas A [et al.]
2022, Biological Invasions, **Article**



Neurodevelopmental and growth outcomes after invasive Group B Streptococcus in early infancy: A multi-country matched cohort study in South Africa, Mozambique, India, Kenya, and Argentina

Paul, Prama ; Chandna, Jaya ; Procter, Simon R [et al.]
2022, EClinicalMedicine, **Article**



artificial intelligence

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Search result: **8,907** records

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Towards Understanding the Communication in Sperm Whales

Andreas, Jacob ; Beguš, Gašper ; Bronstein, Michael M. [et al.]
2022, iScience, **Article**



Exploiting more robust and efficacious deep learning techniques for modeling wind power with speed

Chen, Hao ; Staupe-Delgado, Reidar
2022, Energy Reports, **Article**



Guest Editorial Advanced Signal Processing for Local and Private 5G Networks

Kim, Kyeong Jin ; Dobre, Octavia A ; Lpez-Prez, David [et al.]
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Predicting RNA 5-Methylcytosine Sites by Using Essential Sequence Features and Distributions

Chen, Lei ; Li, Zhandong ; Zhang, Shiqi [et al.]
2022, BioMed Research International, **Article**

Towards Easy Robot System Integration: Challenges and Future Directions

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2022, **Conference Paper**



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Unfold, select, and then click

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☐ All Danish Affiliations 8,660

+ Universities

+ University Colleges

+ Hospitals

+ Specialized Research

+ Private Research

+ Other Research

+ Global Collaboration

+ DK Main Research Areas

+ UN SDG Classification

+ OECD Classification

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A robust intelligent controller-based motion control of a wheeled mobile robot

- Universities

☐ All Universities	7,955
☐ AAU Aalborg University	2,723
☐ DTU Technical University ...	1,958
☐ AU Aarhus University	1,089
☐ KU University of Copenha...	1,079
☐ SDU University of Souther...	962
☐ ITU IT University of Copen...	406
☐ CBS Copenhagen Business...	109
☐ RUC Roskilde University	48

- University Colleges

☐ All University Colleges	30
☐ UCN University College of ...	17
☐ KP University College Cop...	8
☐ UCL University College	2
☐ VIA University College	2
☐ University College Absalon	1

- Hospitals

☐ All Hospitals	389
☐ Capital Region of Denmark	230
☐ Central Denmark Region	78
☐ Region of Southern Denm...	56
☐ North Denmark Region	33
☐ Region Zealand	13
☐ Other Hospitals	11

+ Specialized Research

+ Private Research

+ Other Research



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Learning algorithm reflecting universal scaling behavior near phase transitions

Maskara, Nishad ; Buchhold, Michael ; Endres, Manuel A ; Van Nieuwenburg, Everard Pieter Lodewijk
2022, Physical Review Research, **Article**



“Nice to see you virtually”: Thoughtful design and evaluation of virtual avatar of the other user in AR and VR based teleexistence systems

Pakanen, Minna ; Alavesa, Paula ; Van Berkel, Niels [et al.]
2022, Entertainment Computing, **Article**



Artificial intelligence in Emergency Medical Services dispatching: assessing the potential impact of an automatic speech



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- Global Collaboration

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+ Affiliations

- Countries

☐ United States	979
☐ Germany	844
☐ United Kingdom	729
☐ China	697
☐ Italy	414
☐ Netherlands	407
☐ Spain	341
☐ Sweden	302
☐ France	285
☐ Canada	283
☐ Australia	228
☐ Norway	220
☐ Switzerland	210
☐ Finland	207
☐ Iran	170

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- UN SDG Classification

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- ☐ All UN SDG Classification 983
- ☐ 2 Zero Hunger 5
- ☐ 3 Good Health and Well Being 116
- ☐ 4 Quality Education 56
- ☐ 6 Clean Water and Sanitation 1
- ☐ 7 Affordable and Clean Energy 648
- ☐ 8 Decent Work and Economi... 12
- ☐ 9 Industry, Innovation and I... 17
- ☐ 10 Reduced Inequalities 16
- ☐ 11 Sustainable Cities and Co... 54
- ☐ 12 Respon... 10 Reduced Inequalities 18
- ☐ 13 Climate Action 99
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- ☐ 15 Life on Land 2
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- ☐ Elsevier Data 7,450
- ☐ Local Systems Data 6,608
- ☐ Clarivate Data 4,354
- ☐ No Matches Found 1,045

PUBLICATION FILTERS:

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In total: 938 records

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 [Article, 2019](#)

A Double-Deep Spatio-Angular Learning Framework for Light Field-Based Face Recognition

In: [IEEE Transactions on Circuits and Systems for Video Technology](#), ISSN 1051-8215, Volume 30, 12, Pages 4496-4512, [10.1109/tcsvt.2019.2916669](#)

Contributors (6)

Sepas-Moghaddam, Alireza ([ID 0000-0002-4881-5386](#)) (**Corresponding author**) [1] [2] ; Haque, Mohammad A [3] ; Correia, Paulo Lobato ([ID 0000-0001-6525-9572](#)) [1] [2] ; Nasrollahi, Kamal ([ID 0000-0002-1953-0429](#)) [3] ; Moeslund, Thomas Baltzer ; (... [more](#))

Affiliations

[1] Instituto de Telecomunicações

[NORA names: Portugal; Europe, EU; OECD]

[2] University of Lisbon

[NORA names: Portugal; Europe, EU; OECD]

[3] Aalborg University

[NORA names: [AAU Aalborg University](#); [University](#); Denmark; Europe, EU; Nordic; OECD]

Abstract

Face recognition has attracted increasing attention due to its wide range of applications, but it is still challenging when facing large variations in the biometric data characteristics. Lenslet light field cameras have recently come into prominence to capture rich spatio-angular information, thus offering new possibilities for advanced biometric recognition systems. This paper proposes a double-deep spatio-angular learning framework for light field-based face recognition, which is able to model both the intra-view/spatial and inter-view/angular information using two deep networks in sequence. This is a novel recognition framework that has never been proposed in the literature for face recognition or any other visual recognition task. The proposed double-deep learning framework includes a long short-term memory (LSTM) recurrent network, whose inputs are VGG-Face descriptions, computed using a VGG-16 convolutional neural network (CNN). The VGG-Face spatial descriptions are extra (... [more](#))

Links, Subjects & Metrics

Data Provider: Digital Science

- LINKS

External Systems

View in [Dimensions](#) 

View at [Publisher \(via DOI\)](#) 

 View [Open Access Version](#) 

Matching Records in NORA

[Local Systems Data](#)

[Clarivate Data](#)

[Elsevier Data](#)

+ SUBJECTS

+ METRICS



Hvad angår analysjetjenester og moduler, står vi foran at skulle gå i gang.

Vi forestiller os to typer brugergrænseflader:

Dashboards

- Mange hurtigt aflæste instrumenter
- Ofte med flere muligheder for at fokusere instrumentet
- Typisk til her-og-nu online tilpasning og aflæsning

Reports

- Længere/fyldigere sammenstillinger
- Kan integrere og uddybe data fra flere dashboards
- Også egnet til download og print – f.eks. som bilag til et møde eller et notat





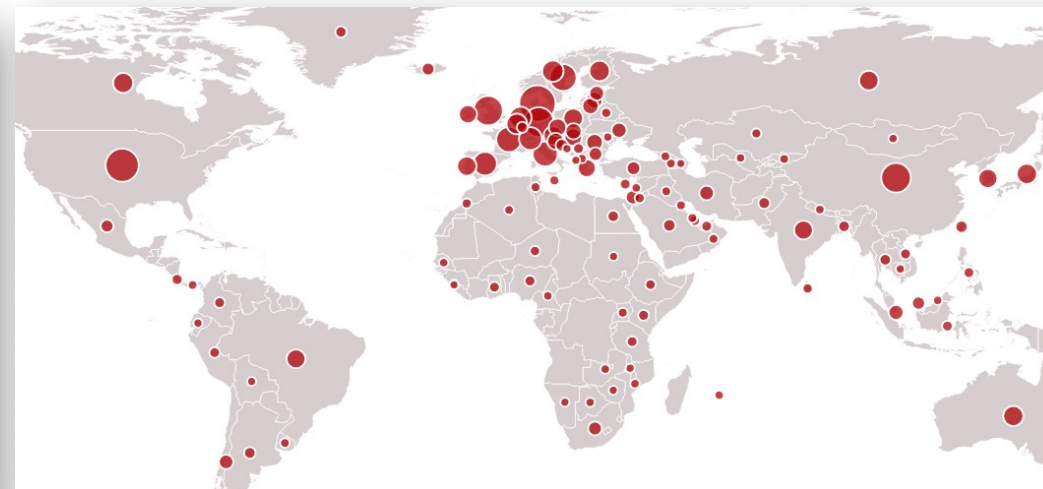
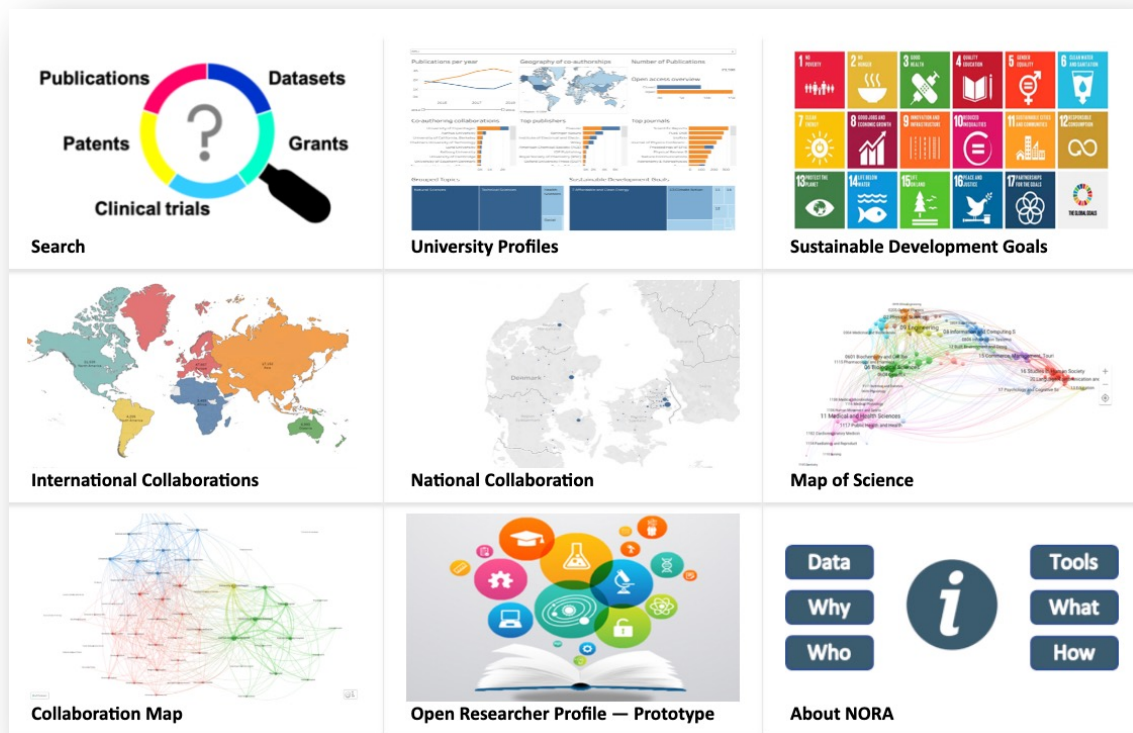
Planen er

- At starte med at lave en første, delvis og tentativ prototype for et eller flere af de analysetemaer, der er øverst på listen
- At tage initiativ til et ekspert-netværk for landets forskningsanalytikere – ledelsesrådgivere såvel ved lokale forskningsinstitutioner som ved nationale aktører
- At videreudvikle modulerne i sparring med netværket og med bidrag fra særligt interesserede og kompetente medlemmer ift. det givne analysetema
- I stil med den tilgang, vi har anvendt ved databasen med data fra de lokale systemer.

Øverst på listen over analysetemaer:

- Grøn forskning
- FN's bæredygtighedsmål
- Forskningsamarbejde

Men listen er allerede længere



Analytical reports on:
Research Output, Impact + Access
Denmark and related countries
Danish research institutions

Analytical reports on:
Research Funding
Grants given by Danish funders
Danish research institutions

Analytical reports on:
Research Collaboration
International
National

Analytical reports on:
Sustainable Development Goals
Denmark and related countries
Danish research institutions

Analytical reports on:
Research Topics
Denmark and related countries
Danish research institutions

Analytical reports on:
Innovation and Patenting
Denmark and related countries
Danish research institutions

2022

Juli	August	September	Oktober	November	December
Fr 1	Ma 1	To 1	Le 1	Ti 1	To 1
Le 2	Ti 2	Fr 2	Se 2	On 2	Fr 2
Se 3	On 3	Le 3	Ma 3	To 3	Le 3
Ma 4	To 4	Se 4	Fr 4	Se 4	Se 4
Ti 5	Fr 5	Ma 5	On 5	Le 5	Ma 5
On 6	Le 6	Ti 6	To 6	Se 6	Ti 6
To 7	Se 7	On 7	Fr 7	Ma 7	On 7
Fr 8	Ma 8	To 8	Le 8	Ti 8	To 8
Le 9	Ti 9	Fr 9	Se 9	On 9	Fr 9
Se 10	On 10	Le 10	Ma 10	To 10	Le 10
Ma 11	To 11	Se 11	Ti 11	Fr 11	Se 11
Ti 12	Fr 12	Ma 12	On 12	Le 12	Ma 12
On 13	Le 13	Ti 13	To 13	Se 13	Ti 13
To 14	Se 14	On 14	Fr 14	Ma 14	On 14
Fr 15	Ma 15	To 15	Le 15	Ti 15	To 15
Le 16	Ti 16	Fr 16	Se 16	On 16	Fr 16
Se 17	On 17	Le 17	Ma 17	To 17	Le 17
Ma 18	To 18	Se 18	Ti 18	Fr 18	Se 18
Ti 19	Fr 19	Ma 19	On 19	Le 19	Ma 19
On 20	Le 20	Ti 20	To 20	Se 20	Ti 20
To 21	Se 21	On 21	Fr 21	Ma 21	On 21
Fr 22	Ma 22	To 22	Le 22	Ti 22	To 22
Le 23	Ti 23	Fr 23	Se 23	On 23	Fr 23
Se 24	On 24	Le 24	Ma 24	To 24	Se 24
Ma 25	To 25	Se 25	Ti 25	Fr 25	Se 25
Ti 26	Fr 26	Ma 26	On 26	Le 26	Ma 26
On 27	Le 27	Ti 27	To 27	Se 27	Ti 27
To 28	Se 28	On 28	Fr 28	Ma 28	On 28
Fr 29	Ma 29	To 29	Le 29	Ti 29	To 29
Le 30	Ti 30	Fr 30	Se 30	On 30	Fr 30
Se 31	On 31		Ma 31		Le 31

Datakilder og datatyper

- Danmarks Frie Forskningsfond: Bevillingsdata
- Globale kilder: Data om patenter og måske om forskningsdatasæt
- Globale kilder: Forhandling om 2023 ff. med de globale kilder

Søgetjenester

- Usability test, komplettering og polering af publikationssøgning
- Understøtte nye datatyper (bevillinger, patenter, etc.)
- Dedupliceret version af databasen med lokale data
- Forbedret kobling mellem alle databaser
- Måske: Tværgående søgefunktion for alle databaser

Analyseprototyper

- Grøn forskning - ministeriets definition
- FN's bæredygtigheds mål
- Forskningssamarbejde