Clara Ulrich - DTU Orbit (07/11/2018)
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Research outputs:

Fine-scale information on discard occurrence and catch composition by coupling EM and sea-packing commercial fishery data
Research output: Research › Paper – Annual report year: 2018

Identifying choke species challenges for an individual demersal trawler in the North Sea, lessons from conversations and data analysis
Research output: Research › peer-review › Journal article – Annual report year: 2018

Integrated ecological-economic fisheries models - evaluation, review and challenges for implementation
Research output: Research › peer-review › Journal article – Annual report year: 2018

Research for PECH Committee - Landing Obligation and Choke Species in Multispecies and Mixed Fisheries - the North sea
Research output: Commissioned › Report – Annual report year: 2018

Testing spatial heterogeneity with stock assessment models
Research output: Research › peer-review › Journal article – Annual report year: 2018

Trade-off between value of landings and discard impact
Research output: Research › Conference abstract for conference – Annual report year: 2018

Unravelling the scientific potential of high resolution fishery data
Research output: Research › peer-review › Journal article – Annual report year: 2018

Achieving maximum sustainable yield in mixed fisheries: a management approach for the North Sea demersal fisheries
Research output: Research › peer-review › Journal article – Annual report year: 2016

Effectiveness of fully documented fisheries to estimate discards in a participatory research scheme
Research output: Research › peer-review › Journal article – Annual report year: 2016

FAST TRACK: Industry developed gear solutions under the landing obligation
Research output: Research › Poster – Annual report year: 2017

Food for thought: pretty good multispecies yield
Research output: Research › peer-review › Journal article – Annual report year: 2016
Improving fisheries science with high resolution commercial fishery data
Research output: Research › Conference abstract for conference – Annual report year: 2017

Reducing discards without reducing profit: Free gear choice in a Danish result-based management trial
Research output: Research - peer-review › Journal article – Annual report year: 2017

Remote electronic monitoring and the landing obligation – some insights into fishers’ and fishery inspectors’ opinions
Research output: Research - peer-review › Journal article – Annual report year: 2017

A comparative review of fisheries management experiences in the European Union and in other countries worldwide: Iceland, Australia, and New Zealand
Research output: Research - peer-review › Journal article – Annual report year: 2016

Are FMSY ranges a promising or a dangerous option?
Research output: Research › Conference abstract for conference – Annual report year: 2016

Does one glove fit all? A review of Remote Electronic Monitoring as a documentation tool
Research output: Research › Conference abstract for conference – Annual report year: 2016

Industry-led fishing gear selectivity improvements. How can we increase flexibility and ownership over the gears used whole ensuring an effective introduction of the new EU Common Fisheries Policy?
Research output: Research › Conference abstract for conference – Annual report year: 2016

MINIDISC-projektet fik afprøvet det frie redskabsvalg
Research output: Communication › Contribution to newspaper - Newspaper article – Annual report year: 2016

Paths to enhance the development and the uptake of industry-led technical solutions to improved selectivity
Research output: Research › Conference abstract for conference – Annual report year: 2016

The discard ban and its impact on the MSY objective on fisheries-the North Sea
Research output: Research › Report chapter – Annual report year: 2016

The MSY concept in a multi-objective fisheries environment – lessons learned from the North Sea
Research output: Research - peer-review › Journal article – Annual report year: 2016

Variability and connectivity of plaice populations from the Eastern North Sea to the Baltic Sea, part II. Biological evidence of population mixing
Research output: Research - peer-review › Journal article – Annual report year: 2016

Accounting for socio-economic constraints to define the path to sustainability: European examples
Research output: Research › Conference abstract for conference – Annual report year: 2015

Achieving Mixed-fisheries and multispecies MSY in the North Sea demersal fisheries
Research output: Research › Conference abstract for conference – Annual report year: 2015

Allerede mange gode ideer i projekt MINIDISC
Research output: Communication › Contribution to newspaper - Newspaper article – Annual report year: 2015

A review of programs established to encourage industry-led approaches to selective gear development
Research output: Research › Conference abstract for conference – Annual report year: 2015
Discarding of cod in the Danish Fully Documented Fisheries trials
Research output: Research - peer-review › Journal article – Annual report year: 2015

Empowering fishermen towards the landing obligations, with their own technical solutions
Research output: Research › Conference abstract for conference – Annual report year: 2015

Evaluation of integrated ecological-economic models – Review and challenges for implementation
Research output: Research › Conference abstract for conference – Annual report year: 2015

Experiences of how fishers grab opportunities in (more) free regulation of gear
Research output: Research › Conference abstract for conference – Annual report year: 2015

Research output: Research › Report – Annual report year: 2015

Fisheries Management: Is Europe turning the corner?
Research output: Research - peer-review › Conference abstract in proceedings – Annual report year: 2015

Fully documented fisheries - is remote electronic monitoring the future tool in fisheries control?
Research output: Research › Poster – Annual report year: 2015

Research output: Research › Poster – Annual report year: 2015

Kan frit redskabsvalg hjælpe når discardforbudet kommer?
Research output: Research › Poster – Annual report year: 2015

MINIDISC - Minimering af discards i danske fiskerier
Research output: Research › Report – Annual report year: 2016

MSC certification of plaice fisheries in area IIIa: Basic investigations and development of a management plan
Research output: Research › Report – Annual report year: 2015

Optimal bæredygtig udnyttelse af tilgængelige torskebestande for dansk fiskeri
Research output: Research › Report – Annual report year: 2015

Relaxing technical regulations under the Landings Obligation – effects on the discard ratio
Research output: Research › Conference abstract for conference – Annual report year: 2015

Science-industry partnerships: The value of cooperative research in fisheries and marine management
Research output: Research › Paper – Annual report year: 2015

The MSY concept in a multi-objective fisheries environment – lessons learned from the North Sea
Research output: Research › Conference abstract for conference – Annual report year: 2015

Achieving MSY and minimising conflicts in mixed-fisheries management
Research output: Research › Conference abstract for conference – Annual report year: 2015

DTU Aqua søger fiskere til discardprojekt
Research output: Communication › Contribution to newspaper - Newspaper article – Annual report year: 2014
DTU og fiskere samarbejder om optimering af fangstmuligheder
Research output: Communication › Contribution to newspaper - Newspaper article – Annual report year: 2014

Evaluation of integrated ecological-economic models - What are they used for?
Research output: Research › Conference abstract for conference – Annual report year: 2014

Incentivising selective fishing under catch quotas: using an FCube modelling approach to evaluate management options for North Sea mixed fisheries
Research output: Research › Paper – Annual report year: 2014

Landings obligation as a pathway towards the integration of CFP and MSFD – lessons learned and forward look after 2015
Research output: Research › Paper – Annual report year: 2014

Minimising conflicts in mixed-fisheries management using flexible Harvest Control Rules
Research output: Research › Conference abstract for conference – Annual report year: 2014

Projektet MINIDISC sættes i gang
Research output: Communication › Contribution to newspaper - Newspaper article – Annual report year: 2014

Behind the shine: An appraisal of five years of Danish CCTV trials
Research output: Research › Paper – Annual report year: 2014

Critical report of current fisheries management measures implemented for the North Sea mixed demersal fisheries
Research output: Research › Report – Annual report year: 2013

Evaluating the effect of fishery closures: lessons learnt from the Plaice Box
Research output: Research › peer-review › Journal article – Annual report year: 2014

Lessons for fisheries management from the EU cod recovery plan
Research output: Research › peer-review › Journal article – Annual report year: 2012

Variability and connectivity of plaice populations from the Eastern North Sea to the Western Baltic Sea, and implications for assessment and management
Research output: Research › peer-review › Journal article – Annual report year: 2013

A wasted resource: cod discards in the North Sea
Research output: Research › Conference abstract for conference – Annual report year: 2012

Challenges and opportunities for fleet- and métier-based approaches for fisheries management under the European Common Fishery Policy
Research output: Research › peer-review › Journal article – Annual report year: 2012

Improving the assessment and management of the plaice stock complex between the North Sea and the Baltic Sea
Research output: Research › Paper – Annual report year: 2012

JAKFISH Policy Brief: coping with uncertainty, complexity and ambiguity in fisheries management through participatory knowledge development
Research output: Research › Paper – Annual report year: 2012

Managing mixed fisheries in the European western waters: application of Fcube methodology
Research output: Research › peer-review › Journal article – Annual report year: 2012
Mixed fisheries forecasts—lessons learned from their initial application to North Sea fisheries
Research output: Research › Paper – Annual report year: 2012

Modelling the mixing of herring stocks between the Baltic and the North Sea from otolith data
Research output: Research › Paper – Annual report year: 2012

Multispecies fisheries management in the Mediterranean Sea: application of the Fcube methodology
Research output: Research › Peer-review › Journal article – Annual report year: 2011

Regional métier definition: A comparative investigation of statistical methods using a workflow applied to the international otter trawl fisheries in the North Sea
Research output: Research › Peer-review › Journal article – Annual report year: 2011

Short-term choice behaviour in a mixed fishery: investigating métier selection in the Danish gillnet fishery
Research output: Research › Peer-review › Journal article – Annual report year: 2011

Spatiotemporal variability of North Sea cod discards
Research output: Research › Poster – Annual report year: 2012

The added value of participatory modelling in fisheries management – what has been learnt?
Research output: Research › Peer-review › Journal article – Annual report year: 2012

The Gordian knot: managing herring (Clupea harengus) bridging across populations, fishery units, management areas, and politics
Research output: Research › Conference abstract for conference – Annual report year: 2012

VMStools: Open-source software for the processing, analysis and visualization of fisheries logbook and VMS data
Research output: Research › Peer-review › Journal article – Annual report year: 2011

Addressing uncertainty in fisheries management through participatory modelling
Research output: Research › Paper – Annual report year: 2012

JAKFISH Deliverable 3.1 A report on benefits and drawbacks of each tool for evaluating and communicating the uncertainty. This will be seen in relation to each of the case studies and will be input to WP4
Research output: Research › Report – Annual report year: 2011

JAKFISH Deliverable 3.2 Assessment of handling of uncertainty from a quantitative and qualitative perspective
Research output: Research › Report – Annual report year: 2011

JAKFISH Deliverable 4.2 Workshop reports and evaluation of case studies management strategy evaluation
Research output: Research › Report – Annual report year: 2011

Reconciling single-species TACs in the North Sea demersal fisheries using the Fcube mixed-fisheries advice framework
Research output: Research › Peer-review › Journal article – Annual report year: 2011

The added value of participatory modelling in fisheries management. What have we learned?
Research output: Research › Conference abstract for conference – Annual report year: 2011
Challenges in integrating short-term behaviour in a mixed-fishery Management Strategies Evaluation frame: a case study of the North Sea flatfish fishery
Research output: Research - peer-review › Journal article – Annual report year: 2010

Comparative evaluation of a mixed-fisheries effort-management system based on the Faroe Islands example
Research output: Research - peer-review › Journal article – Annual report year: 2010

Detailed mapping of fishing effort and landings by coupling fishing logbooks with satellite-recorded vessel geo-localisation
Research output: Research › Poster – Annual report year: 2010

Detailed mapping of fishing effort and landings by coupling fishing logbooks with satellite-recorded vessel geo-location
Research output: Research - peer-review › Journal article – Annual report year: 2010

Economic effort management in multispecies fisheries: the FcubEcon model
Research output: Research - peer-review › Journal article – Annual report year: 2010

Improving complex governance schemes around western Baltic herring through the development of a long-term management plan in an iterative process between stakeholders and scientists
Research output: Research › Conference abstract in proceedings – Annual report year: 2010

Improving complex governance schemes around Western Baltic Herring, through the development of a Long-Term Management Plan in an iterative process between stakeholders and scientists
Research output: Research › Paper – Annual report year: 2010

Stock-based vs. fleet-based evaluation of the multi-annual management plan for the cod stocks in the Baltic Sea
Research output: Research - peer-review › Journal article – Annual report year: 2010

An economic approach to overcoming over-quota catches in multi-species fisheries: The FcubEcon model
Research output: Research › Article in proceedings – Annual report year: 2009

Evaluating biological robustness of innovative management alternatives
Research output: Research - peer-review › Book chapter – Annual report year: 2009

Evaluation of the multiannual plan for the cod stocks in the Baltic Sea
Research output: Research › Conference abstract in proceedings – Annual report year: 2010

Potentials and challenges in fleet- and métier-based approaches for fisheries management in the CFP
Research output: Research › Article in proceedings – Annual report year: 2009

Reconciling single-species management objectives in an integrated mixed-fisheries framework for avoiding overquota catches. Main outcomes of the FP6 AFRAME project
Research output: Research › Article in proceedings – Annual report year: 2009

Rights-based management and participatory governance in Southwest Nova Scotia
Research output: Research - peer-review › Book chapter – Annual report year: 2009

Mixed fisheries and the ecosystem approach
Research output: Research - peer-review › Journal article – Annual report year: 2008

The South West Nova Scotia case: From: Evaluation of innovative approaches to fisheries management outside the European Union: The cases of Alaska (USA), Canada, Iceland and New Zealand
Bridging the gap: fleets, fisheries and the ecosystem approach
Research output: Research › Conference article – Annual report year: 2007

Evaluation of management strategies for the North Sea roundfish fisheries with the FLR framework
Research output: Research › Article in proceedings – Annual report year: 2007

Improved advice for the mixed herring stocks in the Skagerrak and Kattegat: EU Rolling Programme; FiSH/2004/03
Research output: Commissioned › Report – Annual report year: 2007

Slutrapport TEMAS (Technical measures - development of evaluation model and application in danish fisheries)
Research output: Research › Report – Annual report year: 2007

TEMAS: fleet-based bio-economic simulation software to evaluate management strategies accounting for fleet behaviour
Research output: Research - peer-review › Journal article – Annual report year: 2007

An evaluation of multi-annual management strategies for ICES roundfish stocks
Research output: Research - peer-review › Journal article – Annual report year: 2006

Improving the definition of fishing effort for important European fleets by accounting for the skipper effect
Research output: Research - peer-review › Journal article – Annual report year: 2006

An evaluation of the implicit management procedure used for some ICES roundfish stocks
Research output: Research - peer-review › Journal article – Annual report year: 2005

Dynamics of fisheries, and the flexibility of vessel activity in Denmark between 1989 and 2001
Research output: Research - peer-review › Journal article – Annual report year: 2004

Linking fishing effort and fishing mortality in a mixed-fisheries context
Research output: Research › Conference article – Annual report year: 2004

Suggestion for an "Evaluation Frame" for comparison of alternative management regimes
Research output: Research › Article in proceedings – Annual report year: 2004

Annual trends in catchability and fish stock assessments
Research output: Research - peer-review › Journal article – Annual report year: 2003

MATES (FiSH/2001/02) : Studies and support services related to the common fisheries policy - 2001 - Group 2 : Lot 2 - Analysis of possibilities of limiting the annual fluctuations in TACs : Final report
Research output: Research › Report – Annual report year: 2003

A comparison of three indices of fishing power on some demersal fisheries of the North Sea
Research output: Research - peer-review › Journal article – Annual report year: 2002

A multi-species multi-fleet bioeconomic simulation model for the English Channel artisanal fisheries
Research output: Research - peer-review › Journal article – Annual report year: 2002

Area-based management and fishing efficiency
Research output: Research - peer-review › Journal article – Annual report year: 2002
Influence of trends in fishing power on bioeconomics in the North Sea flatfish fishery regulated by catches or by effort quotas
Research output: Research - peer-review › Journal article – Annual report year: 2002

Sensitivity of some biological reference points to shifts in exploitation patterns and inputs uncertainty for three North Sea demersal stocks
Research output: Research - peer-review › Journal article – Annual report year: 2002

Estimation of technical interactions due to the competition for resource in a mixed-species fishery, and the typology of fleets and metiers in the English Channel
Research output: Research - peer-review › Journal article – Annual report year: 2001

On the applicability of biological and economic indicators to improve the understanding of the relationship between effort and mortality: Examples from the flat- and roundfish fisheries of the North Sea. Final Report.
Research output: Research › Report – Annual report year: 2001

VPAbase: A prototype of database for storage and processing of vpa-input data
Research output: Research › Conference article – Annual report year: 2001

Modélisation multi-flottilles et multimétiers des pêcheries artisanales de la Manche. Evaluation plurispécifique des stocks, étude des Interactions techniques et intégration dans la modélisation bioéconomique
Research output: Research › Ph.D. thesis – Annual report year: 2000

Quantification de l’importance des stocks locaux dans la Manche: Application du modèle In/Out à 7 stocks
Research output: Research › Article in proceedings – Annual report year: 2000

Analysis of the impact of fishing activities on exploited marine resources at the ecosystem scale: the case of English Channel fisheries
Research output: Research › Conference article – Annual report year: 1999

Bioeconomic modelling of English Channel fisheries and their technical interactions: presentation of the simulation model BECHAMEL (BioEconomic CHAnnel ModEL)
Research output: Research › Conference article – Annual report year: 1999

Biological and bioeconomic modelling in fisheries: A review
Research output: Research › Report – Annual report year: 1998

Foraging success of juvenile pike Esox lucius depends on visual conditions and prey pigmentation
Research output: Research › Conference article – Annual report year: 1998

Projects:

Development of management models for fish stocks (39415)
Project: Research

Study on approaches to management for data-poor stocks in mixed fisheries (MIXDLS) (39342)
Project: Research

Sustainable, cost effective and responsive gear solutions under the landing obligation (FAST-TRACK) (39323)
Project: Research

Integration of bycatch in mixed-fisheries management
Project: PhD
Strategies for the gradual elimination of discards in European fisheries (DiscardLess) (39238)
Project: Research

Minimising discards in Danish fisheries (MINIDISC) (39020)
Project: Research

MSC certification of the plaice fishery in area IIIa – basic investigations and development of a management model (39025)
Project: Research

Operational evaluation tools for fisheries management options (EFIMAS) (38094)
Project: Research

Bridging the gap between science, stakeholders and policy makers (GAP 1 & GAP 2) (38133 & 38860)
Project: Research

Maximizing yield of fisheries while balancing ecosystem, economic and social concerns (MYFISH) (38850)
Project: Research

Improved advice for the mixed herring stocks in the Skagerrak and Kattegat (ICES area IIIa) (2011)
Project: Research

Comparative evaluations of innovative solutions in European fisheries management (CEVIS) (38105)
Project: Research

Eco-certification of Danish fisheries (38885)
Project: Research

Study for the revision of the plaice box (PBox) (38647)
Project: Research

Socio economic effects of management measures of the future CFP (SOCIOEC) (38940)
Project: Research

Judgement and knowledge in fisheries involving stakeholders (JAKFISH) (38132)
Project: Research

Development of tools for logbook and VMS data analysis (38751)
Project: Research

Development of a method for long term spatially resolved management of the herring fishery in the North Sea and IIIa taking the migration of the primary herring stocks, the fishery pattern and by-catch of mackerel into consideration (URSIN) (38731)
Project: Research

Creation of multi-annual management plans for commitment (COMMIT) (2212)
Project: Research

A framework for fleet and area based fisheries management (AFRA ME) (38110)
Project: Research
Activities:

ICES - Benchmark Workshop on Plaice - WKPLE (External organisation)
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

ICES - Working Group on Mixed Fisheries Advice for the North Sea - WGMIXFISH (External organisation)
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

ICES - Working Group on the Assessment of Demersal Stocks in the North Sea and Skagerrak - WGNSSK (External organisation)
Activity: Membership › Membership of committees, commissions, boards, councils, associations, organisations, or similar

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