

Matthew J. Spaniol
Adjunkt, Ekstern lektor
Institut for Mennesker og Teknologi
Institut for Kommunikation og Humanistisk Videnskab
Miljø, Energi, Transport - Regulering, Innovation og Klimapolitik
Risk, Uncertainty, and Opportunity (RUNOP)
Centre for Statecraft and International Order



Postadresse:

Universitetsvej 1
DK-4000
Roskilde
Danmark

Postadresse:

Universitetsvej 1
42.1
DK-4000
Roskilde
Danmark

E-mail: matt@ruc.dk

Telefon: +45 4674 2854, +45 46 74 28 54

Kvalifikationer

Future of Blue Economies, Postdoc, Future of Blue Economies, Aarhus Universitet
Dimissionsdato: 30 okt. 2022

Scenario Planning in Practice: Empirical philosophy, social foundations, paradox, and definitions, Ph.d., Scenario Planning in Practice: Empirical philosophy, social foundations, paradox, and definitions, Roskilde Universitet
Dimissionsdato: 15 dec. 2017

Ansættelse

Adjunkt

Institut for Mennesker og Teknologi
Roskilde Universitet
18 feb. 2022 → present

Ekstern lektor

Institut for Kommunikation og Humanistisk Videnskab
Roskilde Universitet
1 aug. 2013 → present

Miljø, Energi, Transport - Regulering, Innovation og Klimapolitik

Roskilde Universitet
18 feb. 2022 → present

Risk, Uncertainty, and Opportunity (RUNOP)

Roskilde Universitet
27 okt. 2022 → present

Centre for Statecraft and International Order

Roskilde Universitet
9 dec. 2022 → present

Research and Consultancy

Danske Maritime
Danmark

Publikationer

Business ecosystems and the view from the future: The use of corporate foresight by stakeholders of the Ro-Ro shipping ecosystem in the Baltic Sea Region

Spaniol, M. J. & Rowland, N. J., nov. 2022, I: Technological Forecasting and Social Change. 184, 17 s., 121966.

Anticipated innovations for the blue economy: Crowdsourced predictions for the North Sea Region

Spaniol, M. J. & Rowland, N. J., mar. 2022, I: Marine Policy. 137, s. 104874 104874.

Maritime Cybersecurity in the South Baltic Sea: State-of-play, scenarios and roadmap. SECMAR Research report 2021

Spaniol, M. J., 2022, SECMAR. 28 s.

Robust action and scenarios: A rejoinder

Rowland, N. J. & Spaniol, M. J., 2022, I: Futures and Foresight Science. 4, 1, s. 1-8 8 s., e2128.

Scenario planning and stress testing digitalization strategies

Spaniol, M. J., 2022.

Strategic Foresight Tool Selection

Spaniol, M. J., 2022.

The future of circularity in maritime: innovation forecasts

Spaniol, M. J., 2022.

The potential for student-supervisor learning contracts at a reform university

Spaniol, M. J. & Lungholt, H. B., 2022.

The Road(map) Not Taken: Navigating Sustainable Shipping Transitions

Spaniol, M. J., 2022.

The strategic conversation, 25 years later: A retrospective review of Kees van der Heijden's Scenarios: The Art of Strategic Conversation

Rowland, N. J. & Spaniol, M. J., 2022, I: Futures and Foresight Science. 4, 1, 13 s., e2102.

Electrification of the seas: Foresight for a sustainable blue economy

Spaniol, M. J. & Hansen, H., 1 nov. 2021, I: Journal of Cleaner Production. 322, 36 s., 128988.

Still fooled by randomness, twenty years later?

Spaniol, M. J., Evans, M. J., Tranekær, K., Rowland, N. J. & Atkinson, N. P., jun. 2021, I: Futures and Foresight Science. 3, 2, 7 s., e70.

Avoiding the valley of death in educating strategists

Ramírez, R., Rowland, N. J., Spaniol, M. J. & White, A., 2021, I: Long Range Planning. 54, 3, 14 s., 102000.

On inquiry in futures and foresight science

Rowland, N. J. & Spaniol, M., 2021, I: Futures and Foresight Science. 3, 1, 12 s.

The future of Blue Economies: Presentation to Denmark's Maritime and Logistics Cluster (MARLOG)

Spaniol, M., 2021

The future of shipbuilding: Presentation to SusCon, Turku, Finalnd

Spaniol, M., 2021

The reception of theory in futures and foresight: A commentary on Fergnani and Chermack

Rowland, N. J. & Spaniol, M. J., 2021, I: Futures and Foresight Science. 3, 3-4, s. 1-3 3 s., e66.

Intensifying intellectual traffic between history and futures studies: A commentary on Schoemaker 2020

Rowland, N. J. & Spaniol, M., 15 jul. 2020, I: Futures and Foresight Science. 2, 3-4, 3 s.

50 Years of Corporate and Organizational Foresight: Looking Back and Going Forward

Gordon, A. V., Ramic, M., Rohrbeck, R. & Spaniol, M., maj 2020, I: Technological Forecasting and Social Change. 154, 14 s., 119966.

Maritime in the 21st century: 2000-2030: The state of play, a brief history, a roadmap, and scenarios. Focusing on the Baltic Sea and Ro-Ro Shipping

Spaniol, M., Lützen, M., Rytter, N. G. M., Ziukas, A., Lappalainen, O., Ehlers, V., Karvonen, T. & Steger-Jensen, K., 2020, ECOPRODIGI Project. 45 s.

Microgrids at large ports

Spaniol, M., 2020, Periscope. 16 s.

Offshore energy hubs

Spaniol, M., 2020, Periscope. 37 s.

Offshore logistic hubs

Spaniol, M., 2020, Periscope. 23 s.

Road to Shipyard 4.0: The state of play, a brief history of maritime developments, and a future roadmap: Focusing on the Baltic Sea and Shipyards

Lappalainen, O., Spaniol, M., Karvonen, T., Ehlers, V., Karlsson, J., Nåfors, D., Piironen, A., Sutnikas, A. & Valtanen, J., 2020, ECOPRODIGI Project. 28 s.

Scenario planning as an undergraduate research experience

Rowland, N. J. & Spaniol, M., 2020, I: Scholarship and Practice of Undergraduate Research. 3, 3, s. 46-47 2 s.

Smart inspection and maintenance: aerial drones

Spaniol, M., 2020, Periscope. 32 s.

Defining Scenario

Spaniol, M. J. & Rowland, N. J., 2019, I: Futures and Foresight Science. 1, 1, 13 s., e3.

Five strategic foresight tools to enhance business model innovation teaching

Spaniol, M., Bidmon, C. M., Holm, A. B. & Rohrbeck, R., 2019, I: Journal of Business Models. 7, 3, s. 77-88 12 s.

Public understanding of futures & foresight science: A reply to Chermack's response

Spaniol, M. J. & Rowland, N. J., 2019, I: Futures and Foresight Science. 1, 2, e15.

Technology Foresight in Emerging Maritime & Marine Economies

Spaniol, M. J. & Rohrbeck, R., 25 jan. 2018.

Preparing for an uncertain future in manufacturing: Strategic Foresight & Industry 4.0

Spaniol, M. J., 18 jan. 2018.

Open foresight in the front end of systemic innovations

Spaniol, M. J. & Rohrbeck, R., 2018, *19th International CINet Conference Continuous Innovation: Spinning out and spinning in*.

Potential public use of 'Opportunity Radars'

Spaniol, M. J. & Rowland, N. J., 2018.

The Scenario Planning Paradox

Spaniol, M. J. & Rowland, N. J., 2018, I: *Futures The journal of policy, planning and futures studies*. 95

What scenarios are and are not

Spaniol, M. J., 2018, *BAM2018 Conference Proceedings*. Bristol: British Academy of Management

Social Foundation of Scenario Planning

Rowland, N. J. & Spaniol, M. J., nov. 2017, I: *Technological Forecasting and Social Change*. 124, s. 6-15

No Theory, Methodological Chaos in Scenario Planning

Spaniol, M. J. & Rowland, N. J., 2017, *Book of Abstracts: Futures of a Complex World*. Turku: University of Turku, s. 23

Scenario planning in practice: empirical philosophy, social foundation, paradox, and definitions

Spaniol, M. J., 2017, Roskilde: Roskilde Universitet. 213 s.

The Future Multiple

Spaniol, M. J. & Rowland, N. J., 2015, I: *Foresight*. 17, 6, s. 556-573

Strategisk scenarieplanlægning

Rothaus, B. & Spaniol, M. J., jan. 2014, *Risk Management*. København: Forlaget Andersen

Aktiviteter

Marine Policy (Tidsskrift)

Matthew J. Spaniol (Fagfællebedømmer)

2023 → ...

Foresight Radars in Practice

Matthew J. Spaniol (Oplægsholder)

aug. 2022

7th World Maritime Technology Conference

Matthew J. Spaniol (Taler)

2022 → ...

Auditing maritime megatrends

Matthew J. Spaniol (Keynote)

2022

Den Digitale Havn

Matthew J. Spaniol (Oplægsholder)

2022

Digital Tech Summit 2022

Matthew J. Spaniol (Arrangør)

2022

Foresight Radars

Matthew J. Spaniol (Oplægsholder)
2022

Green Ship of the Future Annual Meeting

Matthew J. Spaniol (Taler)
2022

Imperial College London

Matthew J. Spaniol (Gæsteunderviser)
2022

Keynote: Megatrends vs. Foresight

Matthew J. Spaniol (Oplægsholder)
2022

Syddansk Universitet

Matthew J. Spaniol (Gæsteunderviser)
2022

Klaipeda University

Matthew J. Spaniol (Gæsteunderviser)
2021

Futures and Foresight Science (Tidsskrift)

Matthew J. Spaniol (Redaktør)
2019 → ...

Futures The journal of policy, planning and futures studies (Tidsskrift)

Matthew J. Spaniol (Redaktør)
2017 → ...

Oxford Scenarios Programme: Executive Education (Teaching Assistant)

Matt Spaniol (Foredragsholder)
29 sep. 2014 → 3 okt. 2014

DASTS 2014

Matt Spaniol (Taler)
2014

DASTS 2014

Matt Spaniol (Arrangør)
2014

Future of Advanced Shipbuilding Segments: Copenhagen Business School Blue Shipping Conference 2014

Matt Spaniol (Oplægsholder)
2014

Predicting the Future of Shipping and Shipbuilding: Course in Applied Foresight Methodologies in Shipping and Shipbuilding

Matt Spaniol (Foredragsholder)
2013 → ...

Presse/medie

Fremtiden er Avanceret

Matt Spaniol

01/01/2014

1 Mediebidrag

Nyt samarbejde skal skabe nye grønne løsninger i den maritime sektor

Line Reinhardt, Jens Dorland & Matthew J. Spaniol

06/01/2022

1 Mediebidrag

Projekter

Fehmarn Belt Innovation

Spaniol, M. J.

01/04/2023 → 01/04/2026

Future Maritime Competencies

Spaniol, M. J. & Reinhardt, L.

01/01/2022 → 31/12/2022

Roskilde Universitet, Accelerating the Green Transition of the Blue Economies

Reinhardt, L., Spaniol, M. J. & Dorland, J.

15/12/2021 → 15/12/2024

Strategic Scenario Planning in Danish Shipbuilding

Spaniol, M. J.

01/09/2013 → 31/08/2016