



Curriculum Vitae

Vibeke Gwendoline Fængsrud

Niels Juels gate 6
0272 Oslo
+47 922 000 37

vibeke@houseofmath.no
Born: 12 December 1978

Core Competence

- Mathematics and quantitative methods
- Entrepreneurship, strategy and leadership
- Leadership of learning
- Brand building
- Behavioral psychology – decision making under uncertainty
- International business
- Motivation and public speaking

Industries

- Academia, school and education
- Technology, SaaS
- Seismic
- Shipping
- Publishing

Education

s2021	Stanford Graduate School of Business , Stanford Executive Program
s2019	Harvard Business School , Corporate Director Certificate
a2016 →	University of Oslo , Lektor in Mathematics and Physics with a master's in Mathematical Finance
2012/2013	BI Norwegian Business School , Board Competence I and II
a2003 - a2017	University of Oslo , Bachelor equivalent in Mathematics and physics
a2008 →	BI Norwegian Business School , 12 stp. Master Financial Economics, part time
w2007 - w2008	BI Norwegian Business School , Bachelor of Management, International Business and Leadership

Corporate Board Experience

Sept. 2020 →	Hagal AS , Board of Directors, The Original 12 <ul style="list-style-type: none">▪ AI energy company▪ Optimizing batteries through prolonging the life cycle up to 100 % of capacity
May 2020 →	TheFactory Capital AS , Board of Directors, Member of the Investment Committee <ul style="list-style-type: none">▪ Investment company for Norwegian startups▪ A part of TheFactory group, Best Nordic Accelerator 2019
July 2019 →	Axxis Geo Solutions ASA , Board of Directors, Member of the Risk and Audit Committee <ul style="list-style-type: none">▪ OBN-seismic company▪ Listing on Oslo Axxis▪ Strategy, business development and compliance▪ Market communication

Oct. 2018 – June 2020	<p>Maritime and Merchant Bank ASA, Board of Directors, Member of the Risk and Audit Committee</p> <ul style="list-style-type: none"> ▪ Financing vessels for medium size ship owners in the international secondhand market ▪ Strategy, business development and compliance
April 2017- July 2019	<p>Songa Bulk ASA, Board of Directors, Member of the Risk and Audit Committee</p> <ul style="list-style-type: none"> ▪ Building a dry bulk shipping company through buying and selling vessels, in all 17 ships spanning Supramax, Kamsarmax and Cape over a period of 2 years ▪ Listing on Oslo Axess ▪ Sale of all vessels to Star bulk ▪ Reversed merger with Axxis Geo Solutions ▪ Strategy, business development and compliance
Sept. 2004 →	<p>House of Math AS, Founder and CEO</p> <ul style="list-style-type: none"> ▪ Established a new industry in Norway: Private tutoring ▪ Teaching mathematics, natural sciences, physics, statistics and economics ▪ Public speaker. Assignments: NHO, TEKNA, DNB, Simula, Aker Solutions Engineerium and various schools and universities ▪ Special assignments on bachelor and master level ▪ Level: 1st grade through university and college level ▪ Approx. 100 employees
2012 - 2016	<p>Norwegian high school of science, Board member and member of the task force</p> <ul style="list-style-type: none"> ▪ Equal concept as the Norwegian top athlete high school but with a focus on mathematics and science ▪ Develop concept, content and structure ▪ Overall curricular responsibility ▪ Involved in the application process to the Directorate of Education and the Ministry of Education and Research
a2003 - w2006	<p>The Mathematical Institutes at the University of Oslo Bachelor's Degree Board, Board member</p> <ul style="list-style-type: none"> ▪ Main responsibility for the bachelor programs: Course composition and structure, evaluating applications and general administrative tasks
1998 - 2000	<p>Central Executive Committee Mensa Norway, Board member</p> <ul style="list-style-type: none"> ▪ Purpose: "To promote human intelligence for the benefit of humanity, encourage knowledge growth and promote intellectual and social opportunities for its members" ▪ Spokesperson ▪ Head of marketing ▪ Approved as national test coordinator

Other Engagements

Aug. 2018	<p>Nominated to the City Council by Oslo Høyre</p>
Dec. 2017 →	<p>Oslo Høyre's working group for kindergarten, school and education</p> <ul style="list-style-type: none"> ▪ Develop policies for the municipal elections 2019
Oct. 2017 →	<p>#VITarAnsvar (We take responsibility), Founder</p> <ul style="list-style-type: none"> ▪ Mathematics project in which companies sponsor tutoring in mathematics at schools with low socio-economic level, as well as low grades in mathematics ▪ In all 8 schools as of August 2019 ▪ School sponsors: Arne Blystad AS, Pareto ASA, BAHR, Altor Equity Partners, Simula, Cognite, Pareto Securities, Pagelook, Multiconsult, New Productions and Storebrand

2003/2004

National Mathematics Council

Provides advice on cases at the request of ministries, the Research Council of Norway, the University Council and from participating institutions

- Consider important issues, such as research assignments and academic questions in mathematical subjects, and more generally mathematics in Norway in a broader sense
- Elected student representative among more than 100 candidates nationwide

2004 - 2006

The Students Business Committee at the Mathematical Institute at the University of Oslo, Founder and Chair

- Initiated, designed and implemented the group's structure, working model and operations
- Purpose: Build contact between students and the Norwegian business community. Including: The financial industry's main organization, Norwegian Industry, Abelia and the Mathematical Institute

2003 - 2006

Other engagements at the University of Oslo

- Appointed by the Department of Mathematical Institute's Board of Directors to the Election Board for the Head of Department and Vice Head of Department
- Local working environment committee, member
- Scientific Advisory Committee, member
- The evaluation group for the university and college reform of the Faculty of Mathematics and Natural Sciences, member
- Program council for the master's programs, member
- The Mathematical Institute board, deputy
- The Mathematical Institute Master's Degree Board, deputy
- The Petroleum Day Event Committee at University of Oslo, member
- Student's Mathematical Council, Chair
- Exercise seminars in mathematics, Chair

Authorship

2013 - 2017

Kompendium for regneteknikk i matematikk (House of Math Publishing)

Preparations in mathematics for high school

Superhefte-series (7 booklets, House of Math Publishing)

Extensive collection of formulae in mathematics for high school

Superhefte U (book, House of Math Publishing)

Recipes on mathematical methods for junior high school

Superkjapt-series (7 b, House of Math Publishing)

Recipes on mathematical methods for high school

GeoGebra- og Exceloppskrifter (8 compendia, House of Math Publishing)

Recipes in GeoGebra for junior high school and high school

«Bli god i matte»-series (3 books, Kagge Publishing AS)

Comprehensive work on mathematical theory for 1st to 10th grade

Press

TV

Various performances on Dagsrevyen, Nyhetskanalen, God morgen Norge, Morgennytt at NRK and Dagsnytt 18

Newspapers/Web

Various articles in leading national media. Previously also commentator for Nettavisen as Mattedama

Podcast

Oppdrift with Håkon Haugsbø and Jan Villard. Theme: Successful people and their driving force

Rekommandert with Kristopher Schau. Theme: The wonders of mathematics

	<p><i>Skammens tempel</i> with ItsPeterTime. Theme 1: How to master mathematics, Theme 2: Motivation</p> <p><i>Rekk opp hånda</i>, Norway's biggest Pedagogical podcast</p> <p><i>Høyre's Women's day debate</i>, panelist</p>
InstaLive	Monner.no's breakfast talk on entrepreneurship
Radio	Various performances on P2, P13 and Radio Nova

Skills

Language	English (British and American) fluent and Scandinavian languages
Technology	Java, MATLAB, Maple, Latex, GeoGebra, WordPress, Slack, ClickUp, Figma, Python, Tripletex and Office package
