CURRICULUM VITAE

Jette Goller Kloth, Godthaabsgade 4A, stuen, 8000 Aarhus C., Denmark, Mobile +45 20 73 70 79 E-mail: mail@jettegollerkloth.com

Education:

- 1. Master learning employment Economy and International trading by International Trading Company Thorvald Pedersen A/S, Kolding and Business School Kolding.1973
- 2. Systems Thinking and practice a Master training program at John F. Kennedy University, Orinda, California, USA, 1992
- 3. Master's in clinical and Business psychological and organizational program at University of Aarhus. Master's in systems Thinking, 1994
- 4. Authorized by the Danish Psychologist Association, 1996
- 5. Training and International credit generating courses at Master's and Ph.D. level over the years in the area brain diseases, medicine, crises. Understanding the combination of biology, neuropsychology, social psychology-cultural environment. Organizational and business understanding

Employment:

1970 – 1973	Economy and international training program at Thorvald Pedersen, Kolding, Denmark
1973 – 1979	Assistant at the Bacteriological and Chemical laboratories at the Control center for food and water
	supplies, Varde, Denmark
1980 – 1984	Financial work, secretary Governing Council work at Journalist High School Denmark, Aarhus,
	Department for salary Aarhus Commune and the Civil Defense Risskov, Denmark
1984 - 1987	Project Manager at Cytogenetic Laboratory (The Center for Psychiatric Research) Aarhus University
	Hospital Risskov, Denmark
1991 – 1992	Systems clinical work with severe Family cases at Community Counseling Center, Pleasant Hill
	California, USA
1994 – 1996	The Municipality of Aalborg, performing clinical work with young people and families and supervision
	and training of staff
1995 – 1999	Independent, part-time Clinical Psychological Practice work.
1996 – 1999	Aalborg University Hospital the department for Children. Responsible for the clinical work at the
	department for oncology, the department for psychosomatic diseases and diabetes. Training,
	supervision and education of the staff.
1999 – 2000	Aalborg University, the Faculty of Arts, Denmark. Project supervisor for students with psychology as
	their minor at the bachelor's degree program
1998 – 2010	Cooperation agreement with Falck Healthcare A/S regarding work within the field of emergency
	relief, welfare, organization/management and instruction
1999 – 2007	Founding a Clinical Psychological Practice, Denmark
1999 -	Agreement with the Danish Public Health Insurance and receiving the right to treat patients within
	the Danish Public Health Service together with specialist in the area of medicine and psychiatry
2007 - 2021	Founder/owner and CEO of Acindria ApS, Business and Clinical Psychology
2008 - 2022	Co-founder of Mata-IQ ApS. Research and development to establish the efficacy of treating brain
	diseases by modifying the metabolism
2008 – 2013	Founder and partner of Metabolistik and Metanovi
2013 - 2022	Meta-IQ ApS taken over by Acindria ApS
2009 - 2014	Appointed to CEO of Meta-IQ
2014 - 2019	Founder, partner, board member of Meta-IQ
2014 – 2018	Member of the Board of Meta-IQ
2018 – 2019	Chairman of the board of Meta-IQ
2019 - 2022	Member of the board of CPT.ONE BIOTECH ApS (The old Meta-IQ)

- 2019 2022 CINO CPT.ONE BIOTECH ApS
- 2021 2022 Generational shifts in Acindria. Martin Kloth takes over the CEO position.
- 2020 2021 Jette joins the position as Chief Psychologist in Acindria ApS
- 2020 2022 Jette is appointed to Chairman of the Board of Acindria ApS
- 2022 The company Jette Goller Kloth ApS is founded by Jette
- 2022 The company A+ Body and Mind founded by Jette

Articles:

- 1. A COMPREHENSIVE VIEW on the treatment of serious illness. Creation of energy that protects against. 2021 Jette Goller Kloth, MSc
- 2. MORE CHILDREN AND YOUNG PEOPLE ARE DIAGNOSED WITH ANXIETY OR DEPRESSION The article is about an increase of anxiety and depression among children and young people. 2018 Jette Goller Kloth, MSc

Publications:

 Research Article 10.04.2017: Blocking of carnitine palmitoyl transferase 1 potently reduces stress-induced depression in rat highlighting a pivotal role of lipid metabolism. The purpose of this study is to provide knowledge about the importance of mitochondrial dysfunction, dysregulated lipid metabolism and inflammation. Anne Skøttrup Mørkholt1, Ove Wiborg2, Jette G. K. Nieland3, Søren Nielsen1 & John Dirk Nieland1 <u>https://uploads-</u>

ssl.webflow.com/5ea97049899647f235724303/5eb3a65588ad6fac50a671d3_Blocking%20of%20carnitine%2 Opalmitoyl%20transferase%201%20potently%20reduces%20stressinduced%20depression%20in%20rat%20highlighting%20a%20pivotal%20role%20of%20lipid%20metabolism %5B2%5D.pdf

- Research Article 25.05.2017: Experimental autoimmune encephalomyelitis (EAE) models of MS were established to test the efficacy of the CPT1 blocker, Etomoxir. Western Blotting was executed in order to test antibody response against brain proteins in EAE animal sera. Antigens recognized by autoantibodies were immunoprecipitated and analyzed by mass spectrometry with the purpose to identify these antigens, and thereby identifying a correlation between MS and brain antigens. https://cmsc.confex.com/cmsc/2017/webprogram/Paper5012.html
- 3. Research Article 16.11.2019: Multiple sclerosis (MS) is an inflammatory autoimmune disease in the central nervous system (CNS) characterized by demyelination, inflammatory plaques, oxidative stress and degradation of the blood-brain barrier (BBB)1,2. The etiology of MS is still not fully understood; however, different hypotheses involving infiltration of peripheral T cells activated by molecular mimicry or bystander activation, which triggers the immune system, have been proposed3. https://www.nature.com/articles/s41598-019-49868-6
- 4. Research Article 26.05.2020: Pharmacological inhibition of carnitine palmitoyl transferase 1 inhibits and reverses experimental autoimmune encephalitis in rodents Mørkholt, Anne Skøttrup; Oklinski, Michal Krystian; Larsen, Agnete; Bockermann, Robert; Issazadeh-Navikas, Shohreh; Nieland, Jette Goller Kloth; Kwon, Tae-Hwan; Corthals, Angelique; Nielsen, Søren; Nieland, John Dirk Vestergaard https://vbn.aau.dk/ws/portalfiles/portal/334026813/journal.pone.0234493.pdf
- Research Article 24.09.2020: Dysregulation of metabolic pathways by carnitine palmitoyl-transferase 1 plays a key role in central nervous system disorders: experimental evidence based on animal models <u>https://www.ncbi.nlm.nih.gov/pmc/articles/PMC7519132/</u>

Key abilities:

- 1. Worked with numerous diseases areas form a clinical psychology perspective with special knowledge in oncology, psychosomatic diseases, diabetes, and brain diseases. Specialized in Stress related diseases and Krises intervention. Understanding how different area influences each other.
- 2. The last 30 years worked with and done research in brain diseases from a systemic, psychological, cultural, a genetic as well as a biochemical level. On a value-based background the knowledge developed over the years come together in the research done in Meta-IQ since 2008
- 3. Educated in systemic understanding and has an overview in complicated situations. Has a strong ability of strategic planning and thinking!
- 4. Established strong work partnerships and worked with different organizations on an International Level.
- 5. Jette has performed Board work since 2014 and as Chairman of the board 2020 2022 with a value-creating focus.
- 6. In addition to Jette's extensive experience as a licensed psychologist and researcher in a traditional way, Jette has opened her eyes to the potential in understanding the connections between soul, psyche, and body. Jette is holistic in her way of thinking. She offers conversations, therapy, healing, and meditation, which are rooted in psychology and biological knowledge. The focus is on restoring balance in body, mind, and soul, and make people's potentials visible.