

CURRICULUM VITAE pr. 18.06.2018

## **Anne-Marie Axø Gerdes**

H-index: 35. Sum af citationer: 4492

### **Uddannelse og autorisationer**

2011: GMC Registration as Specialist in Clinical Genetics, UK.

2007: GMC Registration as Medical Practitioner, UK.

2000: Speciallægeautorisation i klinisk genetik.

1995: Tilladelse til selvstændigt virke som læge.

1993: PhD i Medicinsk Genetik, Odense Universitet.

1984: Lægeautorisation.

### **Udvalgte faglige hverv**

Medlem af Etisk Råd, udpeget af Sundhedsministeren.

Næstformand i SFR (Sundhedsfagligt Råd) for Klinisk Genetik, Region Hovedstaden.

Formand for DBCGs (Danish Breast Cancer Cooperative Group) genetiske udvalg.

### **Særligt interesseområde.**

Arvelige cancersyndromer, fænotyper og nye gener.

Etiske dilemmaer ved genomundesøgelse.

### **Publikationer**

I alt 163 publicerede artikler, heraf 22 som førsteforfatter, 19 som sidsteforfatter. Bidraget til 3 lærebøger. Udvalgte publikationer:

- Byrjalsen A, Steffensen AY, Hansen TVO, Wadt K, **Gerdes AM**. Classification of the spliceogenic BRCA1 c.4096+3A>G variant as likely benign based on cosegregation data and identification of a healthy homozygous carrier. Clin Case Rep. 2017 Apr 22;5(6):876-879.
- Vergote I, Banerjee S, **Gerdes AM**, et al. Current perspectives on recommendations for BRCA genetic testing in ovarian cancer patients. Eur J Cancer 2016 Dec 4;69:127-134.
- Wadt KA, Aoude LG, Krogh L, Sunde L, Bojesen A, Grønskov K, Ek J, Wartacz N, Tolstrup-Andersen M, Andersen MK, Borg Å, Heegaard S, Kiilgaard JF, Hansen TvO, Klein K, Jönsson G, Drzewiecki KT, Dunø M, Hayward NK, **Gerdes AM**. Molecular characterization of melanoma cases in Denmark suspected of genetic predisposition. PLoS One. 2015 Mar 24;10(3).
- Wadt KA, Drzewiecki KT, **Gerdes AM**. High accuracy of family history of melanoma in Danish melanoma cases. Fam Cancer. 2015 Dec;14(4):609-13.
- Aoude LG, et al. Nonsense Mutations in the Shelterin Complex Genes ACD and TERF2IP in Familial Melanoma. J Natl Cancer Inst. 2014 Dec 13;107(2).
- Larsen MJ, Thomassen M, Tan Q, Lænkholm AV, Bak M, Sørensen KP, Andersen MK, Kruse TA, **Gerdes AM**. RNA profiling reveals familial aggregation of molecular subtypes in non-BRCA1/2 breast cancer families. BMC Med Genomics. 2014 Jan 31;7(1):9. doi: 10.1186/1755-8794-7-9.
- Goudie DR, et al. Multiple self-healing squamous epithelioma is caused by a disease-specific spectrum of mutations in the TGFBR1 gene. Nat Genet 2011;43(4):365-71.
- Burn J, **Gerdes AM**, et al. Aspirin has a delayed anti-cancer effect in carriers of Lynch Syndrome: The CAPP2 study follow-up. Lancet 2011 Dec 17;378(9809):2081-7.
- Skytte AB, Crüger D, Gerster M, Lænkholm AV, Lanng C, Brøndum-Nielsen K, Andersen MK, Sunde L, Kølvrå S, **Gerdes AM**. Risk of breast cancer after bilateral risk-reducing mastectomy. Clin Genet 2010;77(4):342-9.
- Thomassen M, Hansen TvO, Borg A, Lianee HT, Wikman F, Pedersen IS, Bisgaard ML, Hansen FC, Kruse TA, **Gerdes AM**. BRCA1/2 mutations in Danish families with Hereditary Breast and/or Ovarian cancer. Acta Oncol 2008;47:772-7.