

European Commission Initiative on Breast Cancer

Annual Declaration of Interests (ADoI)

Name: R.E. van Engen

Nature of activities	Period	Entity	Subject matter
1. Ownership or financial investments, including shares NONE DECLARED			
2. Membership of a managing body or equivalent structure NONE DECLARED			

Nature of activities	Period	Entity	Subject matter
3. Membership of another scientific advisory body	11/2010 – current	American Association of Physicists in Medicine (AAPM), USA Non-profit organization	Member of Taskgroup 245. Develop/recommend QC and Acceptance tests for mammographic diagnostic x-ray tomosynthesis systems. Leader of Taskgroup 245 Image quality phantom subgroup developing QC methods to quantify image quality in breast tomosynthesis images.
	04/2016- current	American Association of Physicists in Medicine (AAPM) USA Non-profit organization European Federation of Medical Physicists (EFOMP) Non-profit organization	Member of joint AAPM/EFOMP taskgroup TG282: Development of a new universal breast dosimetry method. To develop and disseminate a new model and corresponding methodology to estimate the breast average glandular dose (AGD) from x-ray based image acquisitions including standard mammography, contrast-enhanced mammography, spot mammography, magnification mammography, and breast tomosynthesis. Member of joint AAPM/EFOMP taskgroup TG323: Task Group on Development of new universal breast dosimetry phantom
	04/2019 – current	European Federation of Medical Physicists (EFOMP) Non-profit organization	Chairman of DBT QC working group Develop and recommended QC and acceptance tests for mammographic diagnostic x-ray tomosynthesis systems.
	01/2011 – current	Dutch Association of Medical Physicists (NVKF), the Netherlands Non-profit organization	Chairman of mammography QC committee. (WAD-protocol) Developing mammography QC Guidelines.
	09/2020 – current	European Reference Organisation for Quality Assured Breast Screening and Diagnostic Services (EUREF) Non-profit organization	Member of scientific advisory board Website is outdated and will be updated to reflect the new organization structure.

Nature of activities	Period	Entity	Subject matter
4. Employment	06/1996 – current	Dutch Expert Centre for Screening (LRCB), Nijmegen, The Netherlands Non-profit organization.	The Dutch Expert Centre for Screening (LRCB) aims to ensure and continuously improve the quality of screening. We want to ensure a high quality level of screening programmes and continuously improve the performance of the professionals involved and the necessary equipment. For this, we periodically monitor the medical content by medical audits and perform quality control measurements of the imaging systems.
5. Consultancy/Advisory	06/1996 – current	Centre for Population Screening, National Institute for Health and the Environment, the Netherlands Public sector	The Dutch Expert Centre for Screening (LRCB) provides technical, medical and scientific advice to the Center for Population Screening in its role as centre of expertise.
6. Influence on definition of research priorities	06/1996 – current	Dutch Expert Centre for Screening (LRCB), Nijmegen, The Netherlands Non-profit organization.	Research is being carried out by the Dutch Expert Centre for Screening (LRCB). Part of the team suggesting research priorities (in physics), final decision of research priorities done by the board of directors LRCB.
7. Research grants and other funding	06/1996 – current	Dutch Expert Centre for Screening (LRCB), Nijmegen, The Netherlands Non-profit organization.	Funded internally by the Dutch Expert Centre for Screening (LRCB). Some students and other persons at LRCB (partly) paid by research grants.
8. Principal investigator or investigator NONE DECLARED			

