

Henny C. van der Mei obtained her PhD in 1989 on 'Physico-chemical surface properties of oral streptococci' at the University of Groningen, Groningen, The Netherlands. She became a full professor in 2001 at the department of Biomedical Engineering (since January 1, 2024 Biomaterials and Biomedical Technology) at the University Medical Center Groningen, The Netherlands. From 2011 to 2015 she was the director of the W.J. Kolff Institute for Biomedical Engineering and Materials Science. Her present research interests include the mechanisms of bacterial adhesion, the interplay between bacteria, tissue cells and immune cells, antibiotic penetration into a biofilm and how to fight against antibiotic resistance of bacteria. She supervised more than 100 PhD students, published over 600 peer reviewed papers.