

Rob Schuurman (1962, ♂)



Education

- 1981-1987: Academic biology study, *VU University, The Netherlands*
Masters degree Biology and Chemistry
- 1992: PhD dissertation, *University of Amsterdam, The Netherlands*
Characterization and detection of Bovine Polyomavirus

Professional carrier:

- 1992 - 1995: Post-doc at the antiviral therapy laboratory, Department of Virology University of Amsterdam.
- 1995 - 1997: Post-doc at the department of Virology, Utrecht University Hospital.
- 1997 - 2001: Staff member 'Development' at the department of Virology, Utrecht University Hospital.
- 2001 - 2005: Assistant Professor of Virology, University Medical Centre Utrecht, Department of Virology; Head of the laboratory for molecular diagnostics.
- 2005 - 2012: Associate Professor of Virology, and registered Medical Molecular Microbiologist (2007), University Medical Centre Utrecht, Department of Virology; Head of the laboratory for molecular diagnostics.
- 2007 – now: Registered Medical Molecular Microbiologist (MMM)
- 2012 – now: Senior Clinical Microbiologist, University Medical Centre Utrecht, Department of Virology; Head of the laboratory for molecular diagnostics.
- 2015 : Chair of the medical and non-medical staff of the Section Virology UMCU
- 2017 : National Reference Officer HPV for the Dutch Cervical Cancer Screening Program

Scientific Output:

Scientific Publications : 220

Other activities and achievements:

- Member and former chair of the MMM Concilium.
- Senior Mentor of MMM-trainees
- Member of the Scientific Advisory Board of Quality Control for Molecular Diagnostics (QCMD)
- Scientific expert of various QCMD EQA programs (i.e CMV, HHV-6, HIV Drug Resistance, HIV DNA)
- Initiator of the External Quality Assessment program for Genotypic HIV-1 Drug Resistance determination (ENVA)
- Co-founder and former chair of the National Working Group on Molecular Diagnostics in Infectious Diseases
- Former board member of the National Network of Clinical Virology Laboratories (NWKV)
- Member of the Working Group 'Quality' preparing for the implementation of hr-HPV screening in The Netherlands
- Biological safety committee for the BSL-III and ML-III laboratories of the University Medical Centre Utrecht
- Coordinator of (3) or collaborator in (>10) international research projects in Europe, USA and Africa, mainly focussing on HIV Drug Resistance and /or the development and application of molecular diagnostics.
- Member WHO HIVResNet laboratory working group on HIV antiviral drug resistance
- Core-group member of the WHO European Laboratory Initiative for TB, HIV and HCV
- Past auditor for the Accreditation Council (RvA / CCKL) since 2001
- Winner of the young investigator award of the European Society for Clinical Virology