

Rob Schuurman



Education

Academic biology study, Free University in Amsterdam:

(Masters degree Biology and Chemistry)

Characterization and detection of Bovine Polyomavirus

(PhD dissertation, University of Amsterdam, 1992)

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 - now: Associate Professor of Virology, and registered Medical Molecular Microbiologist (2007), University Medical Centre Utrecht, Department of Virology; Head of the laboratory for molecular diagnostics.

Scientific Output:

Scientific Publications : 105

Other activities and achievements:

- National Working Group on Molecular Diagnostics in Infectious Diseases (chair 1996 -2009).
- Board member of the National Network of Clinical Virology Laboratories (NWKV)
- Teaching Molecular Medical Microbiologist.
- Auditor for the Dutch Laboratory Accreditation Authority (CCKL)
- 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
- Member of the Scientific Council of QCMD
- Biological safety committee for the BSL-III and ML-III laboratories of the University Medical Centre Utrecht (chair)
- Member of the National Advisory Committee for the implementation of nucleic acid test procedures in bloodbank screening procedures.
- Ad hoc expert group member of the Committee on Propriety Medicinal Products, considering assessment of new antiviral agents.
- Initiator of the External Quality Assessment program for Genotypic HIV-1 Drug Resistance determination (ENVA)
- Coordinator of various yearly QCMD EQA programs (i.e CMV, HHV-6, HIV Drug Resistance, HIV DNA)
- Winner of the young investigator award of the European Society for Clinical Virology