

Curriculum Vitae

Personal information **Micha Nuebling**

Work experience

Section "Molecular Virology", Head

Paul-Ehrlich-Institut [01/09/1990 – 31/12/2014]

City: Langen

Country: Germany

Assessment of virus IVDs

Research projects on viral safety of blood, on virus epidemiology, on virus detection methods

Participation in public health measures

"Blood and related biologicals", Head

World Health Organization, HQ [01/01/2015 – 28/02/2018]

City: Geneva

Country: Switzerland

Standardization of in vitro diagnostics and blood products

Blood regulation

Division "Major Policy Issues, Coordination", Head

Paul-Ehrlich-Institut [01/03/2018 – Current]

City: Langen

Country: Germany

Supervision of regulatory coordination

Coordination of international projects of PEI

Performance of EURL project

Education and training

PhD

Albert Ludwig Universität Freiburg [01/07/1987 – 31/07/1990]

Address: 79100 Freiburg (Germany)

PD

Johann Wolfgang Goethe Universität Frankfurt [01/01/2003 – 31/07/2004]

Address: 60323 Frankfurt (Germany)

Additional information

Publications

Sensitivity of hepatitis C virus core antigen and antibody combination assays in a global panel of window period samples

[2015]

<https://doi.org/10.1111/trf.13179>

Transfusion 55, 2489-2498

World Health Organization International Standard to Harmonize Assays for Detection of Mycoplasma DNA

[2015]
<https://doi.org/10.1128/AEM.01150-15>
Applied and Environmental Microbiology 81,5694-5702

Viral nucleic acids in human plasma pools

[2016]
<https://doi.org/10.1111/trf.13692>
Transfusion 56, 2248-2255

Update on Zika Diagnostic Tests and WHO's Related Activities

[2017]
<https://doi.org/10.1371/journal.pntd.0005269>
PLoS Negl Trop Dis 11(2): 0005269

External Quality Assessment (EQA) of Molecular Detection of Zika Virus: Value of the 1st World Health Organization International Standard

[2018]
<https://doi.org/10.1128/JCM.01997-17>
Journal of Clinical Microbiology 56:1-2

Standardization of nucleic acid amplification tests: the approach of the World Health Organization

[2019]
<https://doi.org/10.1128/JCM.01056-18>
Journal of Clinical Microbiology 57, e01056-18

The WHO International Standard for anti-Rubella: experience with its use and recommendations for its future role

[2020]
[https://doi.org/10.1016/S1473-3099\(19\)30274-9](https://doi.org/10.1016/S1473-3099(19)30274-9)
The Lancet Infectious Diseases 20:E17-E19

In vitro diagnostics for screening the blood supply: the new European regulation for IVD and the WHO IVD prequalification programme

[2020]
<https://doi.org/10.1111/vox.12996>
Vox Sang Sep 28

Reliability of CE-marked NATs for HIV-1 subtype C detection and quantitation

[2020]
<https://doi.org/10.1016/j.jcv.2020.104649>
J Clin Virol 132, 1046-1049

[Projects](#)

[Memberships](#)

[Other Relevant Information](#)