

- **EDUCATION**

2001 Oct 19 PhD Astrophysics University of Amsterdam, NL Advisor: Prof. Dr. M. van der Klis  
 1997 Aug 31 M.Sc. Astrophysics Utrecht University, NL

- **POSITIONS**

2012 – Senior Scientist (tenured), SRON, Netherlands Institute of Space Research, Utrecht  
 2014 – Associate Professor, Radboud University Nijmegen, The Netherlands  
 2008 – 2012 Scientist (tenured), SRON, Netherlands Institute of Space Research, Utrecht  
 2009 – 2014 Assistant Professor, Radboud University Nijmegen, The Netherlands  
 2005 – 2014 Research Associate, Harvard-Smithsonian Center for Astrophysics, Cambridge, U.S.A.

- **FELLOWSHIPS AND AWARDS**

2015 – 2019 ERC Consolidator grant (5 years)  
 2008 – 2012 5 year Vidi Fellowship Netherlands Organisation for Scientific Research (NWO)  
 2005 – 2007 3 year Veni Fellowship Netherlands Organisation for Scientific Research (NWO)  
 2003 – 2005 NASA Chandra fellow Harvard-Smithsonian Center for Astrophysics, Cambridge, U.S.A  
 2002 – 2003 The Charles and Katharine Darwin fellow of Darwin College Cambridge, U.K.  
 2001 – 2003 Marie Curie fellow Institute of Astronomy, University of Cambridge, United Kingdom

- **SUPERVISION OF GRADUATE STUDENTS AND POSTDOCTORAL FELLOWS**

Postdocs: previous: C. Bassa (3 yr), J.Wu (2.5 yr), M.Torres (5 yr).  
 current: M. Torres (2 yr), D. Lena (5 yr), F. Onori (3 yr), Z. Kostrzewa-Rutkowska (2.5 yr)  
 8 PhD students (4 graduated, 5 on going)

- **(INTER)NATIONAL COMMITTEES (last 5 yr)**

2015 – LIGO/Virgo – Lofar Transient Key Science project liaison  
 2015 – ESO NL contact committee  
 2015 – 2017 (with 2 period gap in 2015-2016) Proposal review panel Chair, ESO telescopes, Germany  
 2014 Member of the NWO committee advising the board on funding for Top (2) proposals  
 2014 Proposal review panel member, NASA Chandra satellite, U.S.A.  
 2014 Proposal review panel member, ESO telescopes, Germany  
 2012 – 2012 Member of the Steering Committee of JUST, an ESA S-class mission proposal  
 2011 – 2012 Proposal review panel member, ESA XMM-Newton satellite  
 2011 Proposal review panel member, NASA Chandra satellite, U.S.A.

- **MEMBERSHIPS OF SCIENTIFIC SOCIETIES**

2016 – Member of the PESSTO collaboration  
 2016 – Member of the ESO – Athena Synergy Team (EAST)  
 2016 – Member OPTICON  
 2015 – Euclid consortium member  
 2015 – Member eLISA Working Group Astrophysical Black holes  
 2015 – Member, European Astronomical Society  
 2014 – Member of the Athena X-IFU Science Advisory Team  
 2014 – Member of the Gaia Data Processing and Analysis Consortium  
 2013 – Co-chair of the Athena Working group: Luminous extra-galactic transients  
 2009 – Member, International Astronomical Union  
 2009 – Associate of the Committee of Space Research (COSPAR)

- **KEY PUBLICATIONS**

1: Fender, Gallo, Jonker 2003, MNRAS, “Jet dominated states: an alternative to advection across black hole event horizons in ‘quiescent’ X-ray binaries”  
 2: Jonker & Nelemans 2004, MNRAS, “The distances to Galactic low-mass X-ray binaries: consequences for black hole luminosities and kicks”  
 3: Jonker et al. 2010, ApJ, “A bright off-nuclear X-ray source: a type IIIn supernova, a bright ULX or a recoiling supermassive black hole in CXOJ122518.6+144545”  
 4: Miller-Jones, Jonker et al. 2009 ApJ, “The first accurate parallax distance to a black hole”  
 5: Jonker et al. 2013, ApJ, “Discovery of a new kind of explosive X-ray transient near M86”