

## Curriculum Vitae

### Krzysztof Ulaczyk

**Date and place of birth:** October 11, 1981, Warszawa, Poland

**Citizenship:** Polish

**Work address:**

The University of Warwick

Department of Physics

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**EDUCATION:**

The University of Warsaw, Warszawa, Poland 2005 – 2010

Graduate student at Warsaw University Astronomical Observatory

Ph.D. thesis title: "The photometric survey of bright objects in the Large Magellanic Cloud"

Ph.D. thesis advisor: Prof. Michał Szymański

Ph.D. degree in Astrophysics: June, 2012

The University of Warsaw, Warszawa, Poland 2000 – 2005

Faculty of Physics, specialisation: Astronomy

M.Sc. thesis title: "Stellar clusters and associations in nearby galaxies"

M.Sc. thesis advisor: Dr. Grzegorz Pietrzyński

Magister of Astronomy (M.Sc.): July, 2005

Faculty of Physics scholarship for outstanding results (graduate studies)

Faculty award for the best M.Sc. thesis in the academic year 2004/2005

**EMPLOYMENT:**

The University of Warsaw, Warszawa, Poland 2010 – 2014

Astronomical Observatory

Engineering technician

OGLE team member since 2004

The University of Warwick, UK 2015 – present

Department of Physics

Research fellow

**RESEARCH INTERESTS:**

Observational astronomy – detection and analysis of variable stars and transient objects, wide-field surveys, photometric surveys, extrasolar planets research, various methods of distances measurement, studies of stellar clusters and galactic structure, stellar populations analysis.

**OBSERVING / DATA REDUCTION EXPERIENCE:**

The 1.3 m OGLE Telescope (25 runs; ~3 weeks each)

Las Campanas Observatory, Chile

The 1.52 m Cassini Telescope

Astronomical observatory of Bologna in Loiano, Italy

The 0.6 m Telescope  
Ostrowik Observatory, Poland

Data analysis: IRAF, Daophot, DoPhot, SExtractor, DIA, etc.; images from OGLE telescope, VLT, HST, etc.

**MISCELLANEOUS:**

Programming: C, Python, Fortran, PHP; tcsh & bash scripting, HTML&CSS coding

Languages: Polish – native, English – fluent, Spanish – communicative

Driving license: category B (since 1999, Polish&international, clean)

Hobbies and interests: photography, voyages to remote places, computer graphics and animation