

CURRICULUM VITAE
of
DAI G. YAMAZAKI

Division of Theoretical Astronomy,
National Astronomical Observatory of Japan
2-21-1 Osawa, Mitaka, Tokyo, Japan 181-8588
Tel: +81-422-34-3737
Fax: +81-422-34-3746
E-mail: yamazaki.dai@nao.ac.jp

SEX: Male
NATIONALITY: Japan

EDUCATION

Apr 1997 - Mar 2001 B.S., in Astronomical Institute, Tohoku University, JAPAN
Apr 2002 - Mar 2004 M.S., in Astronomy, University of Tokyo, JAPAN
Apr 2004 - Mar 2007 : Ph.D, in Astronomy, University of Tokyo, JAPAN

PRESENT POSITION & EXPERIENCE

Apr 2004 - Mar 2006 : Research Assistance at Division of Theoretical Astronomy, NAOJ
Apr 2007 - Mar 2008 : Research Associate at Division of Theoretical Astronomy, NAOJ
May 2008 - Mar 2009 : Assistant Research Fellow at Division of Theoretical Astronomy, NAOJ
Apr 2009 - Mar 2011 : Postdoctoral Fellow at Institute of Astronomy and Astrophysics,
Academia Sinica
Apr 2011 - Present : Postdoctoral Fellow at Division of Theoretical Astronomy, NAOJ

FELLOWSHIP AND AWARD

Apr 2006 - Mar 2007 : JSPS Research Fellow (Doctor Course)
Apr 2007 - Mar 2008 : JSPS Research Fellow (Postdoctoral) Apr 2009 - Mar 2012 : Grant-in-
Aid for Young Scientists B 21740200 (declination for moving to Republic of China)
Apr 2013 - Mar 2016 : Grant-in-Aid for Young Scientists B 25871055

PROFESSIONAL AFFILIATIONS

Apr 2003 - Present : The Astronomical Society of JAPAN

RESEARCH INTERESTS

Cosmology and Astrophysics

- Cosmic Microwave Background
- Primordial Magnetic Fields
- Large Scale Structure
- Gravitational Wave Background

Particle Physics

- Big-bang nucleosynthesis
- Constraint on Neutrino Mass

SKILLS

Languages : Japanese(native), English

Programming : Fortran77/90, C, C++, HTML, Perl, Tex

OS : Unix systems, Microsoft Windows

Software : cmbfast, camb, cosmoMC

REFeree ACTIVITIES

Monthly Notices of the Royal Astronomical Society

The Astrophysical Journal