

Name	Julianna Szabó (Ph.D.)
Place and date of birth	Nagykároly, 16 July 1978
Place of work, position	Hungarian Academy of Sciences Centre for Energy Research (MTA EK), Space Dosimetry Research Group, senior scientist
Contact	tel.: +36 1 392 2222 (ext. 1802) fax: +36 1 395 9293 e-mail: szabo.julianna@energia.mta.hu
Experience 2001 –	Hungarian Academy of Sciences Centre for Energy Research (before 31 Dec. 2011: Hungarian Academy of Sciences KFKI Atomic Energy Research Institute) - senior scientist (2018 -) - scientific researcher (2006 – 2018) - junior scientific researcher (2001– 2006) - space dosimetry with passive detectors onboard the International Space Station (2001-2008: BRADOS; 2004-2011: Matroshka/HAMLET; 2009-2010: DOSIS; from 2010: SPD; from 2010: BioTrack/Phoenix; from 2012: DOSIS-3D; from 2013: TriTel-RS) and satellites (2005 - Biopan-5; 2007 – Biopan-6; 2013 - BION-M1; 2014 - Foton-M4) - project leader Number of publications: >50
Education 2008 2001 – 2004 1996 – 2000	PhD (Physics / Biological Physics; summa cum laude) Eötvös Loránd University, Faculty of Science, Budapest, PhD School in Physics Babes-Bolyai University, Faculty of Chemistry and Chemical Engineering, Cluj-Napoca (MSc in Chemistry and Physics)
Research fields	Space Dosimetry Nuclear Track Detectors
Languages	English, Romanian