



HONORARY FELLOWS

KATALIN BALÁZSI HUNGARY



Katalin Balázi is a head of Thin Film Physics Department of Institute of Technical Physics and Materials Science, Centre for Energy Research of Eötvös Loránd Research Network. She received her MSc in Electromaterial engineering in 2002 and Ph.D. degree in 2005 in Materials Science from, Slovak Technical University, Bratislava, Slovakia. She started her research carrier as research fellow in 2006 at Institute of Technical Physics and Materials Science, Hungarian Academy of Sciences, senior scientist in 2012 at Centre for Natural Sciences, Hungarian Academy of Sciences. She is also the president of the Association of Hungarian Women in Science (NATE), board member of the Hungarian Society for Material Sciences, secretary of the Hungarian Microscopic Society and board member of the Women in the Researcher Career Presidential committee of the Hungarian Academy of Sciences and the European Platform of Women in Scientist in Brussels.

Dr. Balázi focused over 15 years of research activities in the area of nanocomposite thin films and Si_3N_4 / graphene composites and bioceramics. In addition, her important activities are the promotion and representation of women in the materials science and ceramics.

She is a Council member of ECERS since 2018, as a representative of the Hungarian Scientific Society of Silicate Industry. She has been a co-chair of ECERS2017 in Budapest, chair of ECERS JECS Trust International Workshop on Woman in Ceramic Science (WOCERAM) in 2019 in Budapest and organizing committee member of the ACerS-ECerS Joint Symposium at ECERS2021.