

CURRICULUM VITAE

of

Dr János Schanda

Dr. János Schanda is Professor Emeritus at the University of Pannonia, Hungary.

He graduated in Physics at the Loránd Eötvös University in Budapest.

His PhD thesis dealt with the "Spectroradiometric Investigation of Electro-luminescence".

The Hungarian Academy of Sciences granted him the degree of "Doctor of Technical Sciences" for his thesis work on colour rendering.

He retired from the Research Institute for Technical Physics of the Hungarian Academy of Sciences as Head of the Department of Optics and Electronics and joined the University of Veszprém (now University of Pannonia) as professor of informatics. He headed there the Department of Image Processing and Neurocomputing. Since his retirement he is Professor Emeritus and heads at present the "Virtual Environment and Imaging Technologies Laboratory".

During the 1980's and 1990's he worked for the International Commission on Illumination (CIE) as its General Secretary and later Technical Manager. He holds also functions in a number of honorary positions of the CIE. From July 2007 on he has been the Vice President Technical of the Commission, is Past Secretary, chaired and chairs several Technical Committees dealing among others with fundamentals of photometry, colorimetry and colour rendering.

Dr. Schanda is member of the **Optical Society of America**, of **The Society for Imaging Science and Technology** and of several Hungarian Societies in the fields of light and lighting and optical measurements. He also served as Vice-President on the Board of the International Colour Association (AIC).

He is on the editorial/international Advisory Board of **Color Res. & Appl.**, USA, **Lighting Research & Technology**, UK, **Light & Engineering**, Russia and the **Journal of Light & Visual Environment**, Japan.

He is author of over 600 technical papers and conference lectures.