



Prof. Dr. Sener OKTİK

Professor Dr. Sener OKTİK is currently the president of the research and technological development department (Chief Technology Officer, CTO) of the world 10th largest glass producers, Şişecam (www.sisecam.com), and the chairman of “Turkish Solar Energy Industry Association, GENSED” (www.gensed.org). He is a senior experimental applied physicist with academic/industrial research technological development and teaching expertise in growth and characterization of crystalline and amorphous bulk materials as well as thin and thick film semiconductor materials and their applications in the field of photovoltaic value chain.

Prof. Dr. Sener Oktik graduated in Physics in 1976 and received M.Eng. in “Applied Physics” in 1977 from the University of Ankara (Turkey). He was awarded a Ph.D. in “Applied Physics” in 1982 from the Department of Applied Physics and Electronics of Durham University (U.K.) and became an associate professor in 1986 and a full professor in 1995. Professor Oktik worked as lecturer, research scientist and top executive at universities such as Durham University (UK), Lecce University (Italy), Stuttgart University (Germany), Selcuk and Mugla University (Turkey) and as senior research scientist, chief technologist and top executive at industries such as Imperial Chemical Industries PLC (“ICI”) and BP Solar (U.K.), Industrial Research Labs of Durham University (U.K.), Anel Group (Turkey), Arıkanlı Holding (Turkey) and Şişecam Group (Turkey)

Professor Oktik served as the “Rector” (2002 – 2010) and as a “Vice Rector” (1998-2002) for Mugla University (Turkey). He was an advisory board member for the Scientific and Technological Research Council of Turkey between 2003-2005 and a member of “Turkish Delegation” in the accession process of Turkey to European Union representing the Council of Higher Education to negotiate the Chapter 25 (Research and Technology) and the Chapter 26 (Education and Culture).

Prof. Oktik is active member of following professional and non-governmental organizations/committees ; International Commission for Glass, European Society for Glass, EU Photovoltaic Technology Platform, EU Physical Society “Energy Working Group”, Ex-Co Member of IEA Photovoltaic Power Systems Programme, Turkish Solar Energy Industry Association, Turkish Clean Energy Foundation, Turkish National Innovation Group, Euro Solar, Institute of Physics, Turkish Society of Physics.

Professor OKTİK has published over 100 scientific and technical publications and inventor/co-inventor of two world patents in the field of photovoltaic. His work on renewable energy, was awarded by Euro Solar in 2009 and by ICCI in 2011. He is also awarded by Turkish Physical Society for his contribution to physics education in Turkey in 2011.

Prof. Oktik was born in 23 March 1955 in Uçhisar Nevşehir. He is married and has two children.