

## CURRICULUM VITAE

Prof. **Jozsef NYERS** habil. Dr. Sci.

Currently is these supervisor in two Doctoral Schools at "Obuda" University, Budapest and "Szent Istvan" University, Gödöllő-Budapest, Hungary.

His topics are steady-state and dynamic modeling as well as energy optimization of the heat pump and the heat pump heating-cooling systems.

He is owner of the family firm for design, production and installation of the heat pumps. For these activities he awarded at the Technical Fair 1996 in Belgrade, 1998 and 2000 at the International Innovator's Olympia in Budapest, 2014 "for innovation and development" awarded of Association of Engineers in Hungary.

Prof Nyers founded the Department for Renewable Energy at Polytechnic College of Applied Science, Subotica Tech and for two mandates was appointed Dean of this institution.

He is member of abroad membership of the Hungarian Academy of Sciences, Association of Innovators and Inventors of Serbia and Hungary, Association of Hungarian Engineers in Serbia. Scientific Council of Hungarians in Vojvodina, Serbia.

He wrote five schoolbooks: Pneumatics, Heating, Cooling and Cooling devices, Air-conditioning and ventilation and Exploitation of renewable energy sources as well as 65 scientific papers.

Since 2007 he organizes an international scientific symposium on **Exploitation of Renewable Energy Sources "EXPRES"** Subotica, Serbia.

Prof Nyers was visiting professor within CEEPUS organization in European countries: Poland, Czech, Slovakia, Slovenia, Serbia, Bosna-Hercegovina, Romania, Croatia and Hungary.