

STANISLAW MICHAL GUBANSKI
Professor at the Department of Materials and Manufacturing Technology
Chalmers University of Technology, Göteborg

1. Master degree

1973 – MSc in Electrical Engineering, specialisation: High Voltage Engineering
Technical University of Wrocław, Poland

2. Doctoral degree

1976 – PhD in Materials Science; specialisation: Electro-technology
Thesis title: “Studies of ionic conduction and ageing in rutile ceramics”
Technical University of Wrocław, Poland

3. Postdoctoral work

1976-1977 – postdoc at the School of Electronic Engineering Science, University College of North Wales, Bangor, UK.

4. Qualification as Associate Professor

1991 – docent competence at the Royal Institute of Technology (KTH), Stockholm.

5. Current positions

Since 1996 – professor at Chalmers University of Technology, Göteborg, head of High Voltage Engineering Division.

6. Previous positions

Associate professor, Electro-technical Constructions, Royal Institute of Technology, Stockholm, Sweden, 1989 - 1996.

Guest researcher, High Voltage Engineering, Chalmers University of Technology, Gothenburg, Sweden, 1988 - 1989.

Senior lecturer, Electro-technology, Technical University of Wrocław, Poland, 1985 -1988.

Senior lecturer, Electric Power Engineering, Federal University of Technology, Bauchi, Nigeria, 1983 - 1985.

Consultant, Industrial Institute of Electro-technology (Materials division), Wrocław, Poland, 1982 - 1983.

Lecturer, Electro-technology, Technical University of Wrocław, Poland, 1977 -1983.

7. Distinctions

2001 - Fellow of IEEE (awarded for contributions to the understanding of ageing and performance of high voltage polymeric insulations),

2005 - CIGRE Technical Committee Award (in recognition of outstanding contribution to the work of Study Committee D1 – Materials and Emerging Technologies),

2005 - Guest Professor at Wuhan University in China for the period 2005-2008,
2010 - Distinguished Member of CIGRE.

8. Awarded PhDs

1. Magnus Holmberg, 1997
2. Torbjörn Sörqvist, 1997
3. M.A.R. Manjula Fernando, 1999
4. Jörgen Blennow, 2000
5. Enis Tuncer, 2001
6. Thomas G. Gustavsson, 2002
7. Akbar Kheirmand, 2002
8. Mats Sjöberg, 2003
9. Heike Ullrich, 2004
10. Yuriy V. Serdyuk, 2004
11. Andreas Dornfalk, 2004
12. Chandima Ekanayake, 2006
13. Nilanga Abeywickrama, 2007
14. Johan Andersson, 2009
15. Elisabeth Lindell, 2009
16. Björn Sonerud, 2010,
17. Bin Ma, 2011
18. Sarath Kumara, 2012

9. Experiences of large projects and joint infrastructures

1997 - 2002 co-ordinator of the Swedish national research program on “High performance outdoor electrical insulation – ELIS”, financed by the Foundation for Strategic Research (SSF)

2005 - 2008 research leader in High Voltage Valley in Ludvika , a joint facility for Chalmers, Uppsala University, KTH and ABB for education of PhD students in near-contact to industry.

