



**Stowarzyszenie
Geodetów Polskich**
Z a r z ą d G ł ó w n y

NIP 526-000-09-62

ul. Czackiego 3/5, p. 416, 00-043 Warszawa
tel./fax +(48 22) 826 87 51
E-mail: biuro@sgp.geodezja.org.pl
WWW: www.sgp.geodezja.org.pl

Warszawa, 14 March 2006

Univ.-Prof. Dr. -Ing. Holger Magel

FIG President
FIG Office
Lindevangs Alle 4
DK-2000 Frederiksberg
DENMARK

Dear Mr. President,

On behalf of the Association of Polish Surveyors we would like to submit a proposal to present to the FIG General Assembly a motion for nomination

Prof. Dr. habil. Ing. **Kazimierz Czarnecki**

as a candidate for FIG Honorary Membership.

We would like to mention that the Board of the Association of Polish Surveyors on its General Meeting on February 21st has unanimously supported the proposal.

Professional Curriculum Vitae of Professor Kazimierz Czarnecki is enclosed. We are ready to submit any additional information concerning our Candidate if needed.

Sincerely yours

Włodzimierz Kędzióra, MSc
Secretary General
of the Association of Polish Surveyors

Dr. Ing. Andrzej Pachuta
Vice-President
of the Association of Polish Surveyors

Prof. Dr.-habil. **Kazimierz CZARNECKI**

Professor of the Warsaw University of Technology. Professor of the Military University of Technology. 1965 graduated from Warsaw University of Technology. 1974 doctor's degree from the Faculty of Geodesy and Cartography WUT; his doctor thesis concerned the use of satellite measurements for the definition of geodetic datum. 1977-78 he was assigned as UN expert to the Afghan Cartographic and Cadastral Survey Institute in Kabul, Afghanistan (UNDP Project). 1980 he obtained the doctor's degree for professorship (habilitation). 1991 the President of the Republic of Poland awarded him scientific title of professor. He is the author of ca 100 publications and papers presented to the international symposia. His main interests focus on geodesy and geodynamics, particularly on application of GPS satellite measurements to the control networks, GPS levelling and recent crustal movements. He is the author of the text-book on geodesy (Contemporary Geodesy, *Geodezja współczesna*, in Polish, 488 pages, publ. Wiedza i Życie, 1996). He was manager of several research projects including grants of the State Research Committee. He is the Head of the Teaching Section of Geodesy at the Institute Geodesy and Geodetic Astronomy WUT and at the same time he served as the vice-director (1993-2002) and Director (2002-05) of the Institute. He was serving as the deputy-Dean of the Faculty of Geodesy and Cartography WUT for 11 years in the following periods of time 1978-81, 1985-93. In 2005 he was elected as a Dean of the Faculty. He was elected as the President of the Association of Polish Surveyors for two successive terms of office (1983-86, 1986-89) and then elected for three terms (1998-2001, 2001-04, 2004-07). He is the member of the Committee for Space Research and the Committee for Geodesy of the Polish Academy of Sciences. He was active in International Federation of Surveyors (FIG) as the Chairman of FIG Commission 2 "Professional Education and Literature" (1988-91), vice-chair (1984-88). He organised the Working Group on Professional Education of the International Union of Surveying and Mapping and he chaired this Group (1990-91). He is Chairman of the Working Group on "University Education Standards" of the Section C 'Geodesy' of the Central European Initiative (CEI) and he is also Chairman of the Study Group on the Regional Geodynamics of Tatra Mnts. Area (CEI CERGOP-2 Project). licensed surveyor since 1992. In 1985 he chaired the local organizing Committee of the FIG Permanent Committee Meeting in Katowice, Poland. He was co-initiator and organizer of two Cadastral Congresses held in Poland (Warsaw, 1998, Cracow 2003) under FIG umbrella.

Married. Two children.

Concise Curriculum Vitae

- **JOB:**

POSITION:

1991 – to date	Professor (scientific title), WARSAW UNIVERSITY OF TECHNOLOGY,
1993 – to date	Professor of the Military University of Technology,
1981 – 1991	Associate Professor,

RESPONSIBILITIES: lecturing geodesy, physical geodesy, satellite geodesy

ACADEMIC FUNCTIONS:

2005 – to date	Dean of the Faculty of Geodesy and Cartography,
2002 – 2005	Director of the Institute of Geodesy and Geodetic Astronomy,
1993 - 2002	Vice-Director of the Institute,
1985 – 1993	Vice-Dean of the Faculty,
1978 – 1981	Vice-Dean of the Faculty,
1981 – to date	Head of Teaching and Research Team in the Institute of Geodesy and Geodetic Astronomy,

- **ACTIVITIES IN INTERNATIONAL AND DOMESTIC PROFESSIONAL AND SCIENTIFIC ORGANISATIONS:**

- ✓ **International Federation of Surveyors (FIG):**

- FIG Commission 2 'Professional Education and Literature'
 - Commission chair 1988-1991,
 - vice-chair 1984-1988,
- International Union of Surveying and Mapping (IUSM) Working Group on Education
 - chair 1989-1991,
- Head of the Delegation to FIG of the Polish Member-Association:
 - 1983 – to date,
- National Delegate of the Association of Polish Surveyors to Commission 2:
 - 1983 – to date,
- FIG Permanent Committee Meeting 1985, Katowice, Poland
 - Head of the Local Organizing Committee,
- The First International Cadastral Congress 1998 (FIG umbrella), Warsaw, Poland,
 - Co-initiator, Vice-chair of the Organizing Committee,
- The Second International Cadastral Congress, 2003 (FIG umbrella), Cracow, Poland,
 - Co-initiator, President of the host Association of the Congress,

- ✓ **Central European Initiative (CEI):**

- The CEI Section C 'Geodesy' Working Group on University Education Standards - chair of the Working Group (1992 – to date),
- The CERGOP (Central Europe Regional Geodynamics Project) Study Group CSG.5/5. 'Geodynamics of the Tatra Mountains' - chair of the Study group (1998 – to date),

- The IAG (International Association of Geodesy) Subcommission "Geodetic and Geodynamic Programmes of the CEI" – Subcommission Scientific Secretary (1996 – to date),
- ✓ **Association of Polish Surveyors (SGP):**
 - President (1983-86, 1986-89, 1998-2001, 2001-04, 2004 – to date),
 - Vice-president – Association's foreign affairs (1989-92, 1992-95, 1995-98),
 - Association's Executive Board Member (1980-83),
 - Association's Commission for Young Surveyors – chair (1969-72, 1972-75),
 - Editorial Board of 'Przegląd Geodezyjny' (Surveying Review) – chair (1989-95),
 - Co-initiator and organizer of International (Regional) Polish-Czech-Slovak Geodetic Days (organized every year since 1994, 12 edition in 2006),
- ✓ **National Geodetic Service:**
 - National Board for Geodesy and Cartography – chair (1990-91),
 - National Board for Geodesy and Cartography – member (1983-91, 1995 – to date),
 - State commission for Licensing Surveyors – chair (2004 – to date),
- ✓ **Polish Academy of Sciences:**
 - Committee for Space Research - scientific secretary (2005 – to date), member (2002 – to date),
 - Committee for Geodesy – member (1983 – to date),
- **PROFESSIONAL EXPERIENCES:**
 - ✓ **Professional Interests:** Geodesy, Satellite Surveying, Geodynamics,
 - ✓ **Academic and scientific:**
 - University Professor, responsibilities: lecturing geodesy, satellite geodesy, physical geodesy, geodynamics, field-trainings of students; supervising doctoral theses (supervisor of 5 doctors), reviewer of several doctoral theses, author of the text-book "Contemporary geodesy", 488 pages,
 - Head of Geodetic Teaching and Research Team, responsibilities: management of teaching (graduate academic courses, advanced doctoral courses, post graduate courses, field trainings), programming, management and executing of geodetic research projects,
 - Scientist, duties: management of several scientific projects (grants), author more than 100 publications and papers,
 - Editorial Committee of the 'Reports on Geodesy' – member (1995 – to date),
 - ✓ **As an expert-surveyor:**
 - Licensed surveyor since 1992.
 - UNDP-expert assigned to the Afghan Cartographic and Cadastral Survey Institute (1977-78),
 - GEOKART (Polish Organisation for Surveying and Cartography) expert and scientific adviser: training courses for surveying staff of Algeria, Ethiopia and Nigeria (1978-86),
 - Senior-surveyor in State Company for Geophysical Prospecting (1960-62),
- **HIGHER EDUCATION:**
 - MSc Eng. (1965, Warsaw University of Technology),
 - Dr. (1974, University of Warsaw, Faculty of Geology),
 - Dr.-habil. (1980, qualification for professorship, Warsaw University of Technology),

- Professor – (1991, scientific title, nomination by the President of the Republic of Poland),
- **Distinction:**
 - FIG President Certificate of Appreciation (1986, 1992),
 - Honorary Membership of the Association of Surveyors of former Yugoslavia,
 - Awarded by a few Polish National Crosses of Merit,
 - Scientific Awards of the Ministry of National Education for outstanding scientific achievements: 1975, 1976, 1980,1981, 1982, 1988,
- **Born:** 15 May, 1939, Przytuły, Mazovia Region, Poland,
- **Marital status:** married, 2 children,
- **Leisure interests:** skiing, cycling, photography,
- **Telephone:**

Office	+4822-621 4859	fax: +4822-621 0052
Private:	+4822 754 4402	mobile +48 602 553 168
- **Address:**

Office:	1) Association of Polish Surveyors, ul. Czackiego 3/5, PL-00 443 Warsaw, Poland
	2) Warsaw University of Technology, Institute of Geodesy Plac Politechniki 1, p. 36, PL-00 661 Warsaw, Poland
Residential:	ul. Prawdziwka 5, PL-05 520 Konstancin-Jeziorna, Poland
E-mail:	k.czarnecki@gik.pw.edu.pl