



## *Curriculum vitae*

### 1. Name

First name:

**BARBARA**

Last name:

**ROGALA**

### 2. Academic title

Full title or abbreviation:

**Professor of medicine, M.D. Ph.D.**

### 3. Present position with full work address

Position:

**Head of Chair and Clinical Department**

Street address or postal address:

**3 Maja 13-15**

Name of institution or organisation:

**Chair and Clinical Department of Internal Diseases,  
Allergology and Clinical Immunology  
Medical University of Silesia**

City & postal/zip code:

**41-800 Zabrze**

Start date (dd-mmm-yy):

**01.10.1999**

Country:

**Poland**

### 4. Main university degree(s)

Name of university/institute:

**Medical University of Silesia**

Degree awarded:

**physician**

City & country:

**Katowice, Poland**

Year of graduation:

**1974**

Name of university/institute:

**Medical University of Silesia**

Degree awarded:

**Ph.D**

City & country:

**Katowice, Poland**

Year of graduation:

**1980**

Name of university/institute:

**Polish Educational Board for Postgraduates**

Degree awarded:

**specialist in internal medicine**

City & country:

**Warsaw, Poland**

Year of graduation:

**1980**

Name of university/institute:

**Polish Educational Board for Postgraduates**

Degree awarded:

**specialist in allergology**

City & country:

**Warsaw, Poland**

Year of graduation:

**1990**

Name of university/institute:

**Polish Scientific Educational Board for Postgraduate**

Degree awarded:

**Habilitation degree**

City & country:

**Warsaw, Poland**

Year of graduation:

**1996**

Name of university/institute: <b>Polish Scientific Educational Board for Postgraduate</b>	Degree awarded: <b>Professor</b>
City & country: <b>Warsaw, Poland</b>	Year of graduation: <b>2001</b>

**5. Postgraduate education/specialisation/training**

Name of university/institute: <b>National Heart and Lung Institute</b>	City & country: <b>London, U.K</b>
Qualification: <b>allergology</b>	Dates of attendance: <b>1996, 1998</b>
Name of university/institute: <b>Institut of Immunology and Experimental Therapy</b>	City & country: <b>Wrocław, Poland</b>
Qualification: <b>clinical immunology</b>	Dates of attendance: <b>2004</b>

**6. Registration number/medical license number (where applicable)**

Number:  
**8356465**

**7. Clinical research experience (append publication list if available)**

**Selected acc to the amendment**

District consultant in allergology

**8. Other activities pertinent to professional qualification**

**Professional Memberships:**

- President Elect of Polish Society of Allergology
- Polish Society of Allergology, Polish Society of Immunology, EAACI, WAO
- Leader of GA<sup>2</sup>LEN Collaborating Centre Team (Medical University of Silesia) : November 2006

**Publications:**

240 peer-reviewed papers in allergology and clinical immunology- 19 monographies; 131 articles in peer – reviewed scientific journals , 90 abstracts published in journals.

Principal investigator and c0-investigator of several Clinical Studies sponsored by Pharmaceuticals Companies concerning asthma therapy and allergen immunotherapy.

**Awards:**

Best Poster Award, Foundation for Allergy Research in Europe, 1991, EAACI, Zurich

**Languages:**

english, russian

<b>Signature:</b>	<b>Date:</b>

**List of the most relevant publications**

1. Rogala B.:Risk and safety of immunotherapy. [Allergy 1998; 53\(5\)](#);473-476. [IF: 1.667]
2. Rogala B., Glück J.: Allergen-specific IgE in circulating immune complexes in patients with inhalant allergy undergoing specific immunotherapy. [J.Investig.Allergol.Clin.Immunol. 1999; 9\(3\)](#): 183-189. [IF: 0.418]
3. Rogala B., Gumprecht J., Glück J.: Platelet aggregation in atopic dermatitis. [Platelets 1999; 10\(5\)](#): 341-344. [IF: 0.882]
4. Rogala B., Rymarczyk B., Moczulski D., Grzeszczak W.:The role of R576Q polymorphism of interleukin-4 receptor alpha gene in atopy: results of a family-based study design.- [J.Investig.Allergol.Clin.Immunol. 2001; 11\(4\)](#): 285-289. [IF: 0.600]
5. Rogala B., Gluck J., Mazur B.:Do the molecules CD26 and lymphocytes activation gene-3 differentiate between type 1 and 2 T cell response?- [J.Investig.Allergol.Clin.Immunol. 2002; 12\(3\)](#):198-203. [IF: 0.604]
6. Grzanka A., Rogala B.: The effect of short and chronic glucocorticoid therapy on lymphocyte glucocorticoid receptor number in patients with asthma.. - [Arch.Immunol.Ther.Exp. 2003; 51\(5\)](#): 327-334. [IF: 0.707]
7. Kasperska-Zajac A., Rogala B.:Platelet activity measured by plasma levels of beta-thromboglobulin and platelet factor 4 in seasonal allergic rhinitis during natural pollen exposure. - [Inflamm.Res. 2003; 52\(11\)](#): 477-479. [IF: 1.498]
8. Kasperska\_Zajac A., Nowakowski M., Rogala B.:Enhanced platelet activation in patients with atopic eczema/dermatitis syndrome. - [Inflammation 2004 Vol.28 No.5](#) p.299-302. [IF: 1.292]
9. Kasperska-Zajac A., Nowakowski M., Rogala B. Enhanced in vivo platelet activation in patients with atopic eczema/dermatitis syndrome. *Inflamm 2004, 28, 299-302* [IF: 1.4]
10. [Gawlik R.](#), [Rymarczyk B.](#), [Rogala B.](#) A rare case of intravascular coagulation after honey bee sting. - [J.Investig.Allergol.Clin.Immunol. 2004; 3](#): 250-252. [IF: 0.624]
11. Kasperska-Zajac A., Rogala B. Markers of platelet activation in plasma of patients suffering from persistent allergic rhinitis with or without asthma symptoms. *Clin Exp Allergy 2005, 35, 1462-1465* [IF: 3.553]
12. Kasperska-Zajac A., Rogala B., Nowakowski M. Assessment of platelet activity, expressed by plasma levels of platelet factor 4 and beta-thromboglobulin in patients with chronic idiopathic urticaria. *Exp Dermatol 2005, 14, 515-518* [IF: 2.095]

13. [Gluck J.](#), [Rogala B.](#), [Mazur B.](#). Intracellular production of IL-2, IL-4 and IFN-gamma by peripheral blood CD3+ cells in intermittent allergic rhinitis. - [Inflamm.Res. 2005; 54\(2\)](#) ): 91-95. [IF: 1.210]
14. Kasperska-Zajac A., Rogala B.: Circulating levels of urokinase-type plasminogen activator (uPA) and its soluble receptor (suPAR) in patients with atopic eczema/dermatitis syndrome. *Inflamm 2005; 29(2-3)*; 26-29 [IF: 0.772]
15. Kasperska-Zajac A., Brzoza Z., Rogala B.: Lower serum concentration of dehydroepiandrosterone sulphate in patients with chronic idiopathic urticaria. *Allergy 2006; 61(12)*: 1489-1490 [IF: 4.120]
16. Kasperska-Zajac A., Brzoza Z., Rogala B.: Circulating level of platelet factor 4, platelet-derived C-X-C chemokine in chronic urticaria patients with or without coexistent euthyroid Hashimoto's thyroiditis. *Autoimmunity 2006; 39*: 265-268. [IF: 1.490]
17. Kasperska-Zajac A., Brzoza Z., Rogala B.: Serum concentration of dehydroepiandrosterone sulphate in female patients with chronic idiopathic urticaria. *J Dermatol Sci 2006; 4(1)*: 80-81 [IF: 2.000]
18. Kasperska-Zajac A., Rogala B. Platelet function in anaphylaxis. *J Invest Allergol Clin Immunol 2006; 16(1-4)*: 227-231. [IF: 0.857]
19. Żegleń S., Zakliczyński M., Nożyński J., Rogala B., Zembala M.: sCD30, interleukin-1 beta-converting enzyme and anti-Annexin V autoantibodies concentrations in heart transplant recipients. *Transpl.Immunol 2006; 16(3-4)*; 227-231. [IF: 2.134]
20. Kasperska-Zajac A., Brzoza Z., Rogala B.: Effect of allergen-specific immunotherapy on platelet secretory activity in patients with grass-pollen allergy. *Vaccine 2006; 24*; 6990-6993 [IF: 2.822]
21. Kasperska-Zajac A., Brzoza Z., Polaniak R., Rogala B., Birkner E.: Markers of antioxidant defence system and lipid peroxidation in peripheral blood of female patients with chronic idiopathic urticaria. *Arch Dermatol Res 2007; 298(9)*: 499-503. [IF: 1.219]
22. Kasperska-Zajac A., Brzoza Z., Rogala B.: Blood urokinase plasminogen activator system in chronic idiopathic urticaria. *Exp. Dermatol. Res 2007; 298(8)*: 409-411. [IF: 1.219]
23. Brzoza Z., Kasperska-Zajac A., Rogala B., Oleś E.: Pruritic urticarial papules and plaques of pregnancy. *J Midwom Health 2007; 52(1)*; 44-48. [IF: 0.758]

24. Brzoza Z., Kasperska-Zajac A., Rogala B. Serum prolactin concentration and its relationship with dehydroepiandrosterone sulfate concentration in chronic urticaria patients with positive and negative response to autologous serum skin test. *Allergy* 2006 [IF: 4.120] (online)
25. Kasperska-Zajac A., Brzoza Z., Rogala B. Effect of allergen-specific immunotherapy on plasma level of platelet factor 4 (PF-4) and beta-thromboglobulin (beta-TG), platelet activation markers in patients with house-dust mite allergy. *Vaccine*, 2007, [IF: 2.822] (online)