

Dr Bogdan PANEK

Presentation

of own interests and achievements in the field of scientific activity

I was born on the 25th January 1967 in Gubin. I obtained my secondary school certificate after finishing the Gubin grammar school in 1985. I received my B. Sc. (the title of engineer) after I graduated from the Armour Military College in Poznań.

In August 1989 I started my professional career being appointed a tank platoon leader. In January 1992 I was appointed a training platoon leader. Two years later I took on a post of tank company commander.

In 1996 I was sent to the National Defense Academy in Warsaw on postgraduate studies. I completed my postgraduate education in 1998 receiving full marks. Then I took on a post of teaching assistant with the use of senior lecturer's competences at the National Defense Academy. In 1999 I completed extramural postgraduate studies in the field of pedagogy and from 1999 to 2001 I studied at the Command Academy of the German Federal Forces in Hamburg. In October 2001 I was appointed a teaching assistant and from 2004 to 2005 a lecturer at the National Defense Academy in Warsaw. In March 2005 I defended my PhD thesis on "*Operational conditioning of civil-military cooperation*" developed at NDU Land Forces Faculty under scientific supervision of Assoc. Prof. Waldemar Kaczmarek.

In September 2005 I was appointed a senior lecturer at the NDU Land Forces Faculty. In December 2007 I was appointed Chief of the Joint Activities and Peace Operations Branch at the NDU Strategic and Defense Faculty. Then, after reorganization of the NDU, from 2009 to 2010 I performed the duties of Joint Operations Branch Chief at the NDU Management and Command Faculty. In 2012 I took a post of senior lecturer at the Stanisław Staszic College of Public Administration in Białystok.

During my studies at the Command Academy of the German Federal Forces in Hamburg and my work at the National Defense University I participated in numerous seminars and exercises concerning both the military and non-military domains, which helped me not only to broaden my mind but to understand processes and relations taking place in non-military domain as well.

Due to my education and place of military service, my interests initially focused on issues related to command and control in operations. The significant impulse to widen the area of my interests encompassing general concept of joint activities, including multinational crisis response operations, was triggered by the studies at the Command Academy of the German Federal Forces in Hamburg and scientific & teaching performance at the National Defense Academy. During my studies at the Hamburg Academy I had an opportunity not only to gain new knowledge on operational and tactical level but to compare my previous opinions and experiences with points of view presented by commissioned officers representing different nationalities. Participation of commissioned officers coming from all the NATO member countries favoured my personal development. I perceived it as a formal and informal forum for exchange of information, experiences and understanding views and mentalities of various nations. To a great degree it affected shaping more objective opinions on issues related to aspects of multinational crisis response operations and transatlantic security.

An inspiring experience, in terms of future scientific work, was participation in multinational and national exercises, and study journeys made. In my opinion, the most interesting exercises included:

1. Multinational exercise „*KOREX 2000*” (Hamburg) - operation conducted in Central Europe under the Article 5 of the Washington Treaty.
2. Multinational exercise „*COMBINED EFFORT 2000*” (Hamburg) - crisis response operation.
3. Multinational exercise „*CRYSTAL EAGLE 2001*” (Drawsko Pomorskie) - operation conducted in Central Europe under the Article 5 of the Washington Treaty. .
4. Multinational exercise „*JOINT HARMONY 2001*” (Hamburg) - peace support operation.

5. Multinational exercise „*JOINT RELIEF 2001*” (Hamburg) - humanitarian operation.
6. Multinational exercise „*JOINT EXTRACTION 2001*” (Hamburg) - evacuation operation.
7. Multinational exercise „*JOINT RESPONSE 2001*” (Hamburg) - crisis response operation.
8. Multinational exercise „*KOREX 2002*” (Hamburg) - crisis response operation.
9. Computer-assisted multinational exercise „*COMMON TRIAL 2003*” (Hamburg) - crisis response operation.
10. Computer-assisted multinational exercise „*COMMON TRIAL 2004*” (Hamburg) - crisis response operation.
11. Computer-assisted multinational exercise „*COMMON TRIAL 2005*” (Hamburg) - crisis response operation.
12. Multinational exercise „*COMMON MISSION 2003 - 2006*” (Warsaw) - co-author and main author of the exercise.
13. National computer-assisted command post exercise „*TARCZA 2007*” (Warsaw) - main author of the exercise.
14. Multinational computer-assisted command post exercise „*COMMON EFFORT 2008*” (Warsaw) - crisis response operation - main author of the exercise.
15. Multinational computer-assisted command post exercise „*COMMON EFFORT 2008*” (Warsaw) - crisis response operation - main author of the exercise.

My most interesting study journeys included: France – Travel (10-14.04.2000), Marine – Travel (05-08.06.2000), Air Force – Travel (03-07.05.2000), NATO – Travel1 (12-13.12.2000), NATO – Travel2 (23-27.05.2001), USA – Travel (03-18.09.2001).

1. Land, naval, air force command and bases: Air Force Command, Köln (03-04.07.2000), Flottenkommando, Glücksburg (05.06.2000), Marine Corps Base, Camp Lejeune (05-06 Sep 2001), Norfolk (06 Sep 2001) - USA.

2. Allied HQs: SHAPE (13 Dec 2000, Mons, Belgium), NATO HQ (12 Dec 2000, Brussels), NATO Regional Command South (23-25 Apr 2001, Naples, Italy).

3. Military academies: Command and General Staff College (10-15 Nov 2001), Ft. Leavenworth (USA), Centro Superior de Estudios de la Defensa Nacional – CESEDEN (26 Apr 2001, Madrid - Spain, Ecole Militaire (10 Apr 2000), Paris – France).

4. Political institutions: Federal Ministry of Defence (06.09.1999, Bonn, RFN, US State Department (07 Sep 2001, Washington D.C., USA), Pentagon (07 Sep 2001, Washington D.C., USA).

Due to my assignment to the National Defense University, experience and knowledge resulting from participation in the above-mentioned undertakings, and also my scientific & teaching work at the NDU, my research interests focused on joint activities and operations. Analytic works developed by the Joint Activities & Peace Operations Branch and own conclusions narrowed the area of scientific interest to the role of multinational crisis response operations perceived as an instrument of transatlantic security and significantly affected the shape and contents of my habilitation thesis.

Analyzing the subject matter literature, one can observe considerable disproportion between the meaning of multinational crisis response operations conducted in the contemporary world and the reflection of the issues in the mentioned literature. The considerations of Polish security and safety theorists marginalize the issues. The most interesting and valuable conclusions considering the issues can be found in different conference proceedings.

The above mentioned determinants inspired me to make an attempt to comprehensively present the issues related to the role and place of multinational crisis response operations in transatlantic security environment. Taking into account multiple aspects of the considered issues in conducted research and analyses, I mainly focused on two organizations - NATO and European Union - which are nowadays perceived as the major agents involved in shaping transatlantic security environment.

After my PhD dissertation, I participated in works of research teams that directly or indirectly dealt with multinational crisis response operations.

The most important scientific & research developments I supervised or took part in contained:

1. B. Panek (scientific supervision): **Contemporary dimension of operation; codename: „Dimension”**, part 1 (*Evolution and conditioning of contemporary operations*), NDU, Warsaw 2009, collective development, scientific supervision, own contribution: 149 pages.
2. B. Panek: **Contemporary dimension of operation; codename: „Dimension”**, part 2 (*Requirements considering armed forces in the context of current and future operations*), NDU, Warsaw 2009, 150 pages.
3. **Security policy in transatlantic relations**, NDU, Warsaw 2007. Collective development under supervision of J. Gryz, own contribution: 42 pages.
4. **Model of education for European Security and Defense, part 2**, NDU, Warsaw 2007. Collective development under scientific supervision of P. Sienkiewicz, own contribution: 20 pages.
5. **Concept of joint activities/operations – contemporary dimension of military strategy**, NDU, Warsaw 2008. Collective development under supervision of J. Pawłowski, own contribution: 40 pages.
6. **Functions and capabilities of joint force in crisis response operations**, NDU, Warsaw 2008. Collective development under supervision of M. Kozub, own contribution: 85 pages.
7. **Planning activities of the Polish Armed Forces in combined joint crisis response operations**, NDU, Warsaw 2008. Collective development under supervision of R. Kwećka, own contribution: 71 pages.
8. **Institutionalization of transatlantic relations in the field of international security**, NDU, Warsaw 2008. Collective development under supervision of R. Kwećka, own contribution: 45 pages.
9. **European crisis response system - part 1**, NDU, Warsaw 2008. Collective development under supervision of J. Gryz, own contribution: 36 pages.
10. **Factors determining changes in strategies of states and international organizations**, NDU, Warsaw 2008. Collective development under supervision of R. Kwećka, own contribution: 24 pages.
11. **Conditioning of planning activities conducted by the Polish Armed Forces in multinational Crisis Response Operations**, NDU, Warsaw 2009. Collective development under supervision of R. Kwećka, own contribution: 46 pages.

12. ***Military strategy in theory and practice***, NDU, Warsaw 2009. Collective development under supervision of R. Niedźwiecki, own contribution: 25 pages.

The most important monographs I supervised or took part in contained:

1. B. Panek, ***NATO Security Policy***, Słupsk 2012, **ISBN 978-83-933353-5-0**, 184 pages.
2. B. Panek, ***Issues of European Security Policy***, Gdańsk 2011, **ISBN 978-83-933353-9-8**, 135 pages.
3. B. Panek, ***Crisis Response Operations***, NDU, Warsaw 2007. **ISBN 978- 83-7523-018-5**.
4. ***Security in transatlantic relations***, Adam Marszałek 2008. Collective development under scientific supervision of J. Gryz, own contribution: 51 pages. **ISBN 978-83-76-11-056-1**
5. ***European Union Crisis Response System***, Adam Marszałek 2010. Collective development under scientific supervision of J. Gryz, own contribution: 39 pages. **ISBN 978-83-7611-559-7**.
6. M. Kozub, B. Panek, ***Armed Forces as an instrument of international security policy***, SWSPZ, Łódź - Warsaw 2010, **ISBN 978-83-60230-99-2**, own contribution: 100 pages.
7. B. Panek, ***Joint operations, part 1 - Theoretical fundamentals***, NDU, Warsaw 2008, scientific supervision, own contribution: 60 pages., **ISBN 978- 83-7523-040-6**.

The complexity and scope of research problems resulted in publication of some obtained research and analysis outcomes with my involvement as a co-author, which enabled exhaustive and content-related presentation of the mentioned issues in connection with opinions of other co-authors who are experts in their fields of interest. I think that each of the developments met the expectations of both practitioners and theorists dealing with multinational crisis response operations perceived from the perspective of transatlantic security because in this field, in many cases, practice seems to be ahead of theory. I propagated the research results in the form of publications in *NDU Scientific Issue*, *Bellona Quarterly*, *Safety at Sea* (yearbook) and *Land Forces Review* (quarterly).

In my opinion, the most valuable articles include:

1. B. Panek, ***NATO Crisis Response Operations***, NDU Scientific Issue No 3/2007.
2. B. Panek, ***Crisis Response Operations in European Security and Defense Policy***, NDU Scientific Issue No 4/2007.
3. B. Panek, ***Command and Control in NATO Crisis Response Operations***, MoD, Bellona Quarterly No 1/2008.
4. B. Panek, ***Effect-Based Operations (EBO)***, Land Forces Review No 2/2008.
5. B. Panek, ***Preparation and conduct of Operation Iraqi Freedom 2003***, NDU Scientific Issue No 4/2008.
6. B. Panek, ***European Union Crisis Response Operations***, Bellona Quarterly No 4/2009.
7. B. Panek, ***Impact of global conditioning on current and future perception of security at sea***, Safety at Sea, issue 3, Gdynia 2009.
8. B. Panek, ***NATO Nuclear Policy, part 1 (NATO Nuclear Policy in 2010)***, Quarterly Land Forces Review 2013.
9. B. Panek, ***NATO Nuclear Policy, part 2 (Washington's guidance in the context of future nuclear policy and its impact on new NATO Strategic Concept)***, Quarterly Land Forces Review 2013.
10. B. Panek, ***NATO Nuclear Policy, part 3 (Nuclear weapons, missile defense, extended deterrence)***, Quarterly Land Forces Review 2013.
11. B. Panek, ***Common Security and Defence Policy European Union in transatlantic relations***, Quarterly Land Forces Review 2013.
12. B. Panek, ***Cooperation between European Union and the USA in terms of security policy***, Quarterly Land Forces Review 2013.
13. B. Panek, ***The future of NATO in the second decade of the XXI century***, MoD Bellona Quarterly 2013.

Propagation of research results during conferences and symposia was, in my opinion, of the same importance. It was facilitated by participation in cyclical conferences and symposia such as:

1. Scientific symposium: ***Polen und Deutschland zusammen unter neuen Herausforderungen***, Warsaw 2001.

2. The 6th International Communication and Information Systems Conference: ***CIS in Crisis Response Operations***, Warsaw 2003.
3. Scientific conference: ***Stand der polnisch-deutschen Beziehungen***, Warsaw 2003.
4. Scientific simposium: ***Stand der polnisch-deutschen Beziehungen nach dem EU-Beitritt Polens***, Warsaw 2004.
5. Scientific conference: ***Research subject and contemporary „Art-of-War“ notional system***, Warsaw 2006.
6. Scientific simposium: ***Stand der polnisch-deutschen Beziehungen***, Warsaw 2006.
7. Scientific conference: ***DEU-POL Zusammenarbeit im militärischen und militärpolitischen Bereich***, Warsaw 2008.
8. Scientific conference: ***60 Jahre NATO – 10 Jahre Mitgliedschaft der Republik Polen***, Warsaw 2009.
9. Scientific conference: ***Multinationales Korps NO - Sachstand, Zielvorstellungen und Beteiligung am ISAF Einsatz 2010***, Warsaw 2010.
10. Scientific conference: ***Reform der Bundeswehr***, Warsaw 2011.
11. Scientific conference: ***Zukünftige Herausforderungen an die Europäische Raumfahrt – Satellitenbetrieb, bemannte Raumfahrt, SSA***, Warsaw 2012.
12. Scientific symposium: ***Crisis and management, theory and practice***, Red Boor 2012.

In order to sum up the foregoing, my scientific achievements contain 16 items published before the PhD exam and 47 publications afterwards. The publications comprise, among others, 21 scientific developments, 19 (*Monographs, handbooks, series of lectures*) and 23 popular science article.

I am also the author of three study programmes. Moreover, I supervised 32 study works and master's theses.

Warsaw
(place)

15.01.2013
(date)


(signature)