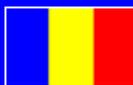


# Centre of Excellence - Defence Against Terrorism



*Osman AYTAÇ*

*Col TUR ARMY*

*Chief Education & Training Department*

*chiefedu@coedat.nato.int*

***NATO SPS INFORMATION DAY***

***4 February 2010***

***İstanbul / TURKEY***

# Agenda



- \* *Centre of Excellence Defence Against Terrorism*
- \* *COEDAT Activities Supported by SPS Programme*

# Prague Summit



## NATO Summit - Prague 2002

21-22 November



- \* **Transformation of NATO should continue,**
- \* **Capabilities against the contemporary threats must be addressed:**
  - **Defence against terrorism,**
  - **Strengthen capabilities to defend against cyber attacks,**
  - **Augment and improve CBRN defence capabilities,**
  - **Examine options for addressing the increasing missile threat.**



# Centres of Excellence



**New NATO command arrangements  
should be supported by a network of Centres of Excellence  
(COEs)**



# Milestones



## Centre of Excellence Defence Against Terrorism

**Declaration of Intention**

: 01 December 2003

**Inauguration of the Centre**

: 28 June 2005

**New Allies Join the Centre**

: Fall 2005-Fall 2006

**NATO Accreditation**

: 14 August 2006



# Centre of Excellence (COE)



***COE is a nationally or multinationally sponsored entity which offers recognized expertise & experience to the benefit of the alliance especially in support of transformation process\*.***

**\* Reference: MCM-236-03 MC Concept for Centers of Excellence, 04 December '03**

# Centres of Excellence in NATO



- \* Joint Air Power Competence (DEU)
- \* Defence Against Terrorism (TUR)
- \* Naval Mine Warfare (BEL)
- \* Combined Joint Ops. from the Sea (USA)
- \* Cold Weather Ops. (NOR)
- \* Civil-Military Cooperation (NLD)
- \* Joint CBRN Defence (CZE)
- \* Analysis & Sim. for Prep. of Air Ops. (FRA)
- \* Command & Control (NLD)
- \* Cooperative Cyber Defence (EST)
- \* Confined & Shallow Waters (DEU)
- \* Military Engineering (DEU)
- \* Military Medical (HUN)

13  
Accredited  
Centres



# Participation



	NATO Countries	PfP Countries	MD Countries	ICI Countries	International Organizations
Participation to the centre as sponsoring nation	✓	X	X	X	X
Participation to the activities, products & services	✓	✓	✓	✓	✓

**\* Relations with other countries may be developed on a case by case basis in accordance with NATO policies.**

**\* Reference: MCM-236-03 MC Concept for Centers of Excellence, 04 December '03**



# Mission



## COE-DAT: Information Expert on Terrorism

- \* Provide subject matter expertise,
- \* Conduct DAT training and education,
- \* Support NATO in testing and validating concepts,
- \* Assist in doctrine development,
- \* Contribute to NATO standardization to improve capabilities and interoperability.

# Relationships



**NATO**

**Allied Command Transformation (ACT)**

**Allied Command Operations (ACO)**

Functional MOU

**Advisor to ACT on DAT**

**COE-DAT**

Coordinated by ACT

**Functional Relationship**

**Technical Arrangements**

**NATO Agencies**

**NATO Schools**

**Other COEs**

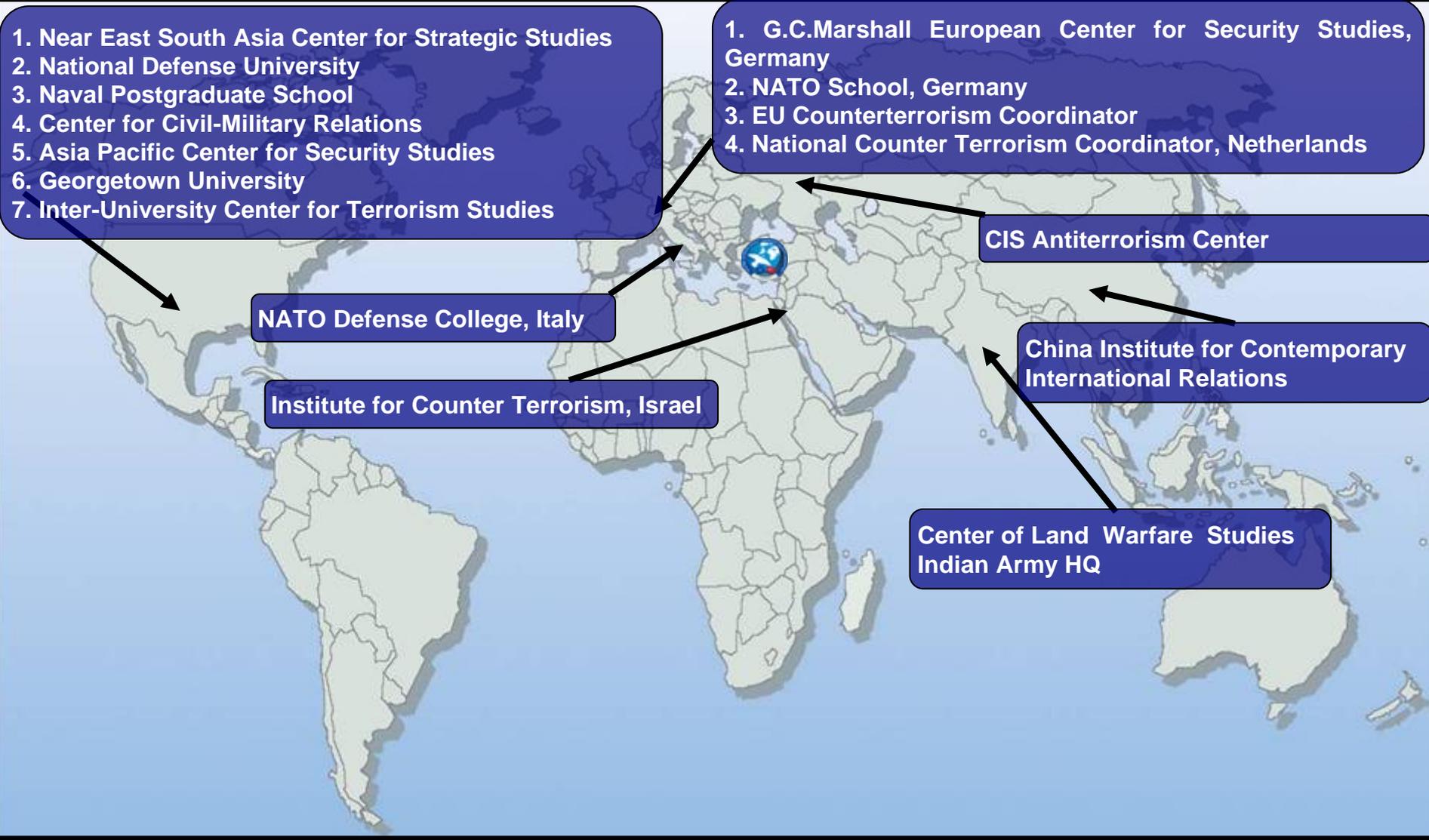
**Non-NATO Nations**

**External Entities**

**Universities**



# Relationships





# Previous Activities



	2005	2006	2007	2008	2009	2010	Total
<b>Courses</b>	4	5	6	9	7	1	32
<b>Conferences</b>	-	-	1	-	-	-	1
<b>ATCs</b>	-	-	2	2	3	-	7
<b>Workshops</b>	-	2	3	3	2	1	11
<b>Seminars</b>	1	-	1	-	-	-	2
<b>Symposia</b>	1	1	-	1	-	-	3
<b>C-IED Train.</b>	-	-	2	6	6	1	15
<b>Total</b>	6	8	15	21	18	3	71

# Participation



Year Coun.	2005	2006	2007	2008	2009	2010	Total
<b>NATO</b>	154	463	672	1141	300	64	2794
<b>PfP</b>	26	79	147	256	129	17	654
<b>MD</b>	23	27	22	31	11	42	156
<b>Other</b>	59	90	66	141	123	53	532
<b>Total</b>	<b>262</b>	<b>659</b>	<b>907</b>	<b>1569</b>	<b>563</b>	<b>176</b>	<b>4136</b>

4136 participants from 93 countries

833 lecturers from 47 countries

# 2010 Education Activity Plan



No.	SUBJECT	DATE/2010
1	<b>Workshop:</b> Responses to Nuclear and Radiological Terrorism	January
2	<b>Course:</b> Legal Aspects of Combating Terrorism	January
3	<b>Symposium:</b> Global Terrorism and International Cooperation-III	March
4	<b>Course:</b> Cyber Terrorism	April
5	<b>Course:</b> Defence Against Suicide Bombings	April
6	<b>ATC:</b> <i>DAT: Different Dimensions and Trends of Emerging Threat: Terrorism (Afghanistan)</i>	May
7	<b>Course:</b> Defence Against Terrorism	May
8	<b>ATC:</b> <i>DAT: Conceptual Approach in Combating Terrorism (Serbia)</i>	May
9	<b>Course:</b> Efficient Crisis Management to Mitigate the Effects of Terrorist Activities	June
10	<b>ATC:</b> <i>Defence Against Terrorism (Kazakhstan)</i>	September
11	<b>Workshop:</b> Al-Qaeda Inspired Terrorism, Prospects and Limitations	September
12	<b>Workshop:</b> <i>Future Trends in Terrorism</i>	October
13	<b>Course:</b> Terrorism and Media	November
14	<b>Workshop:</b> <i>Maritime Security &amp; Defence Against Terrorism</i>	November
15	<b>Workshop:</b> Separatist Terrorism, Prospects and Limitations	December
16-21	<b>Course:</b> NATO Tactical Operations in an IED Environment (January-April-May-July-September-November)	

# Advanced Training Courses Supported by SPS

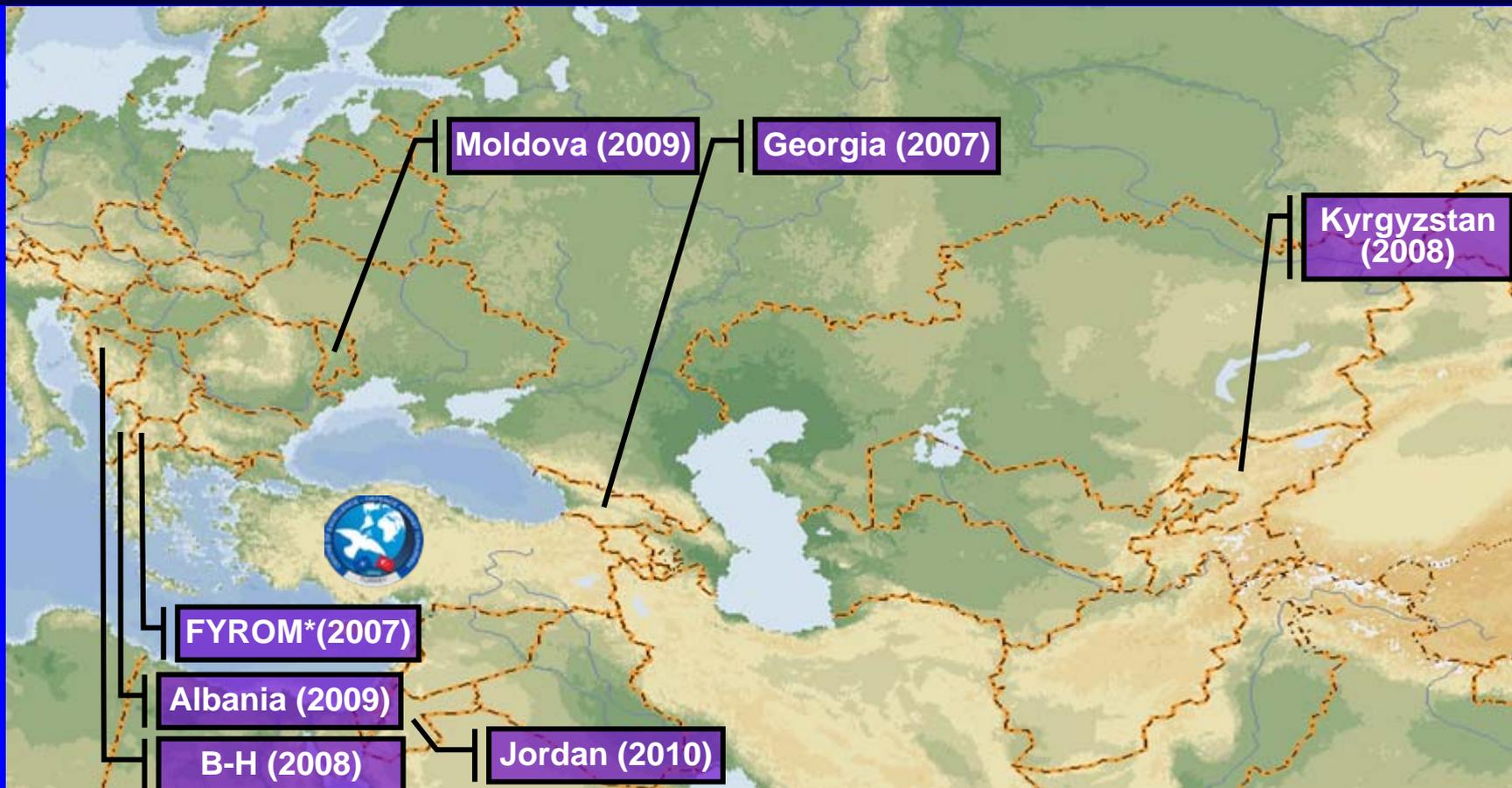


<b>NO.</b>	<b>NAME</b>	<b>COUNTRY</b>	<b>DATE</b>
<b>1.</b>	<b>Border Security and Transborder Crimes</b>	<b>Georgia</b>	<b>26 February-02 March 2007</b>
<b>2.</b>	<b>Organizational &amp; Psychological Profile of Terrorism</b>	<b>Macedonia</b>	<b>22-26 October 2007</b>
<b>3.</b>	<b>Legal Aspects of Combating Terrorism</b>	<b>Bosnia &amp; Herzegovina</b>	<b>04-08 February 2008</b>
<b>4.</b>	<b>Use of Force in Countering Terrorism</b>	<b>Kyrgyzstan</b>	<b>08-12 September 2008</b>
<b>5.</b>	<b>Analysis and Strategies to Counter the Terrorism Threat</b>	<b>Albania</b>	<b>20-24 April 2009</b>
<b>6.</b>	<b>Cyber Terrorism; A 21st Century Challenge to State Security</b>	<b>Moldova</b>	<b>12-16 October 2009</b>
<b>7.</b>	<b>Defence Against Terrorism</b>	<b>Jordan</b>	<b>03-07 January 2010</b>

# Advanced Training Courses (ATCs)



## 7 ATCs in 2007-2009



# Advanced Research Workshops Supported by SPS Programme



<b>NO.</b>	<b>NAME</b>	<b>DATE</b>
<b>1.</b>	<b>Integration of People Experience Trauma After Terrorist Attacks into Modern Society</b>	<b>27-28 April 2006</b>
<b>2.</b>	<b>The Media: Vital Ground For Terrorist Operations</b>	<b>07-08 June 2006</b>
<b>3.</b>	<b>Train The Trainers of The Amputee Players</b>	<b>07-11 May 2007</b>
<b>4.</b>	<b>Motivation For Suicide Bombers</b>	<b>24-25 May 2007</b>
<b>5.</b>	<b>Responses to Cyber Terrorism</b>	<b>04-05 October 2007</b>
<b>6.</b>	<b>Defence Against WMD Terrorism</b>	<b>10-11 April 2008</b>
<b>7.</b>	<b>Transportation Security Against Terrorism</b>	<b>05-06 May 2008</b>
<b>8.</b>	<b>Bioterrorism</b>	<b>13-14 November 2008</b>
<b>9.</b>	<b>Homeland Security Organization in DAT</b>	<b>19-20 November 2009</b>
<b>10.</b>	<b>Response to Nuclear and Radiological Terrorism</b>	<b>14-15 January 2010</b>

# Participation (ATC & ARW)



## ATCs (2007-2010)

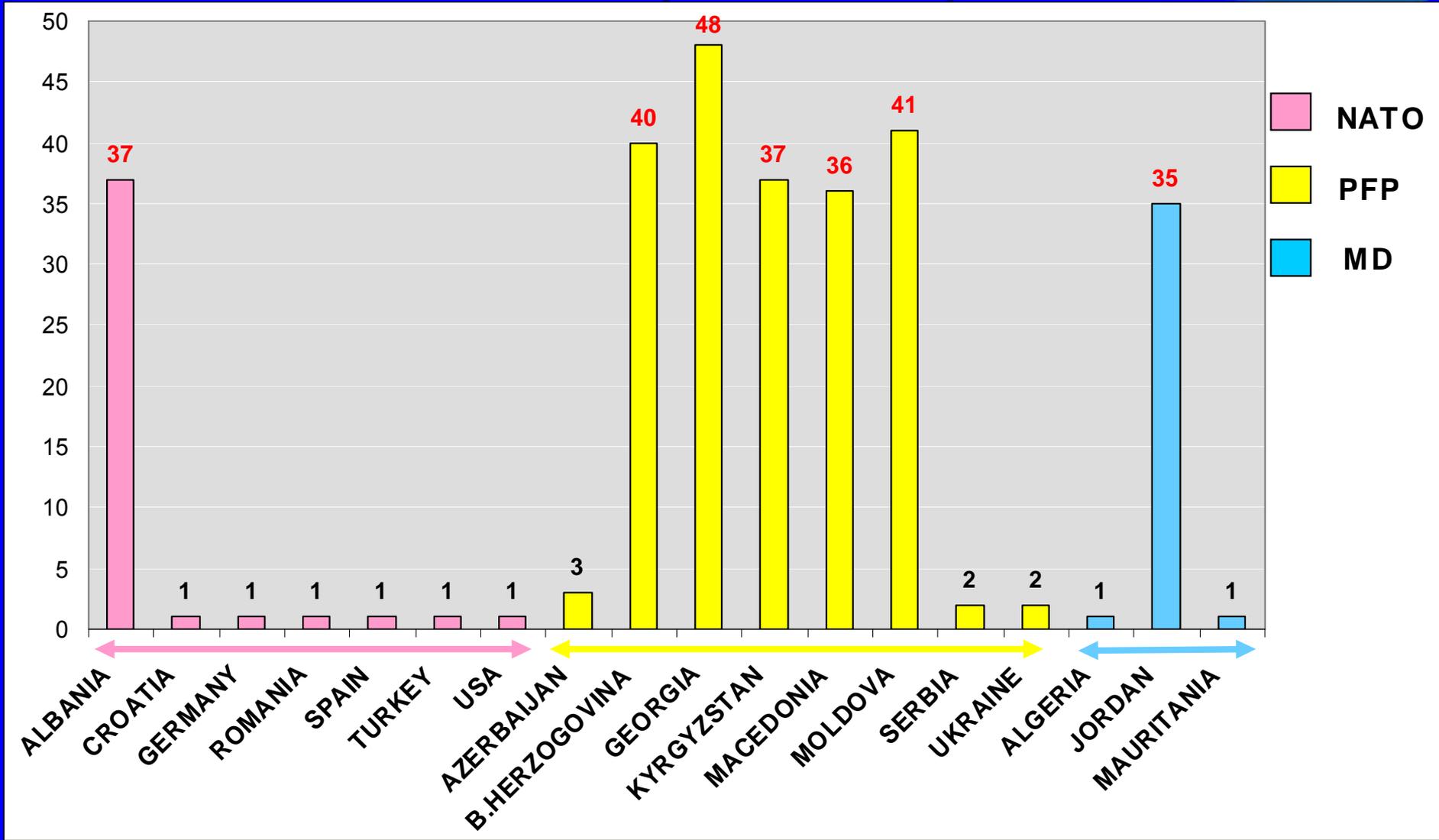
**289** participants from 18 countries  
**71** lecturers from 11 countries

## ARWs (2006-2010)

**421** participants from 42 countries  
**165** lecturers from 30 countries



# Participation ATCs (2007-2009)

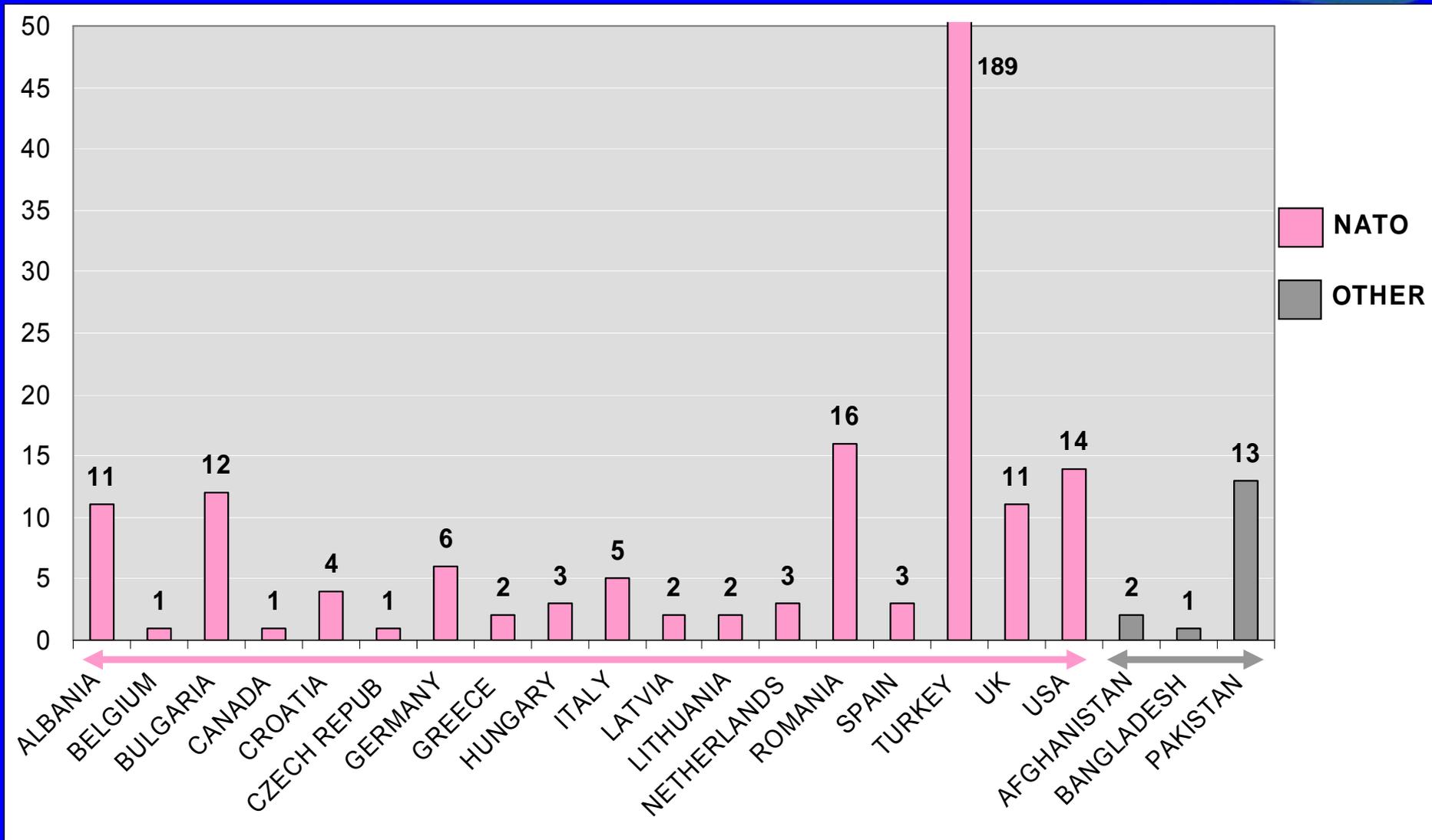




# Participation



## ARWs (2006-2010)

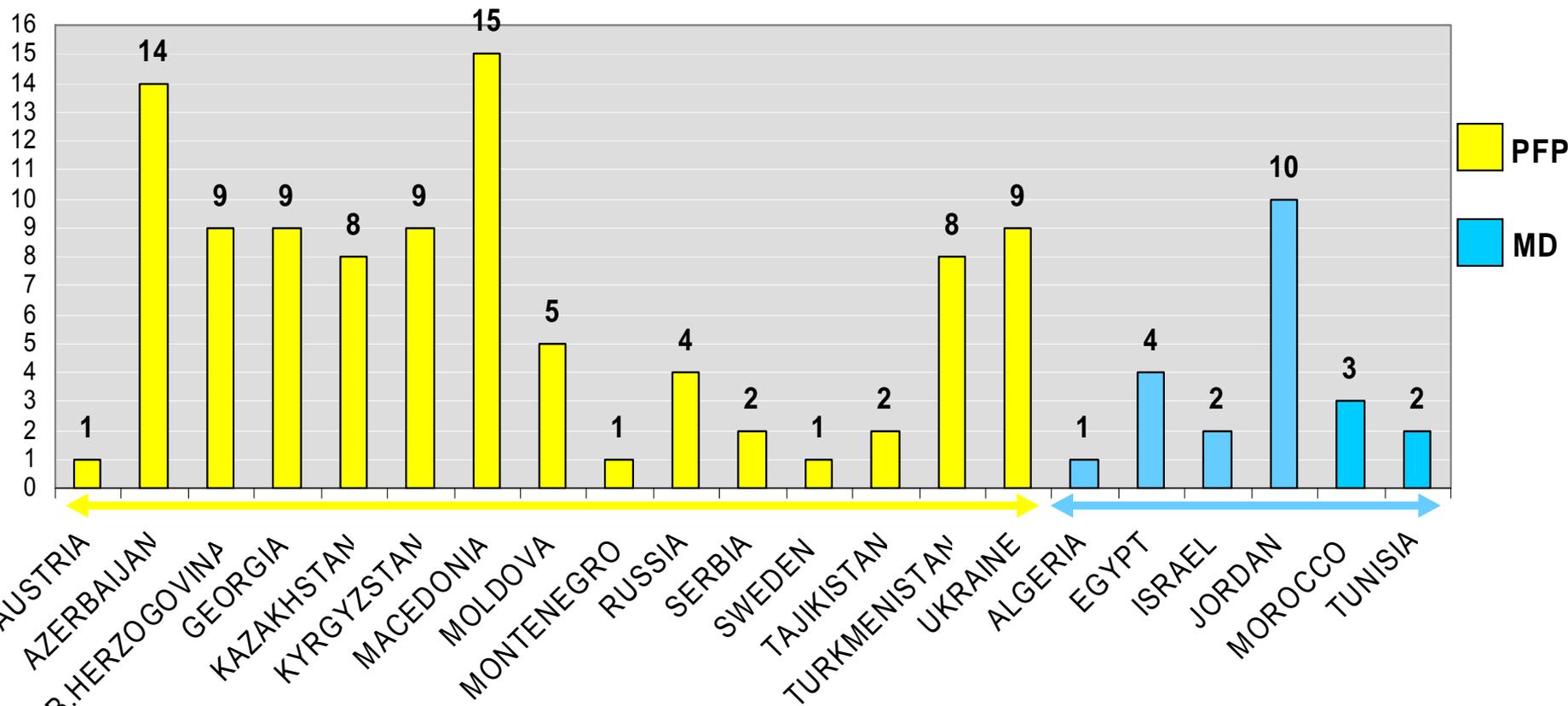




# Participation



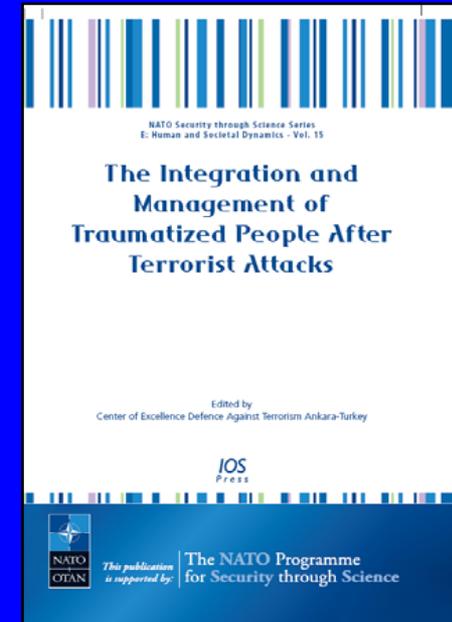
## ARWs (2006-2010)



# Publishment (NATO Science for Peace and Security Series)



No.	NAME
1.	The Media: The Terrorist's Battlefield
2.	The Integration and Management of Traumatized People After Terrorist Attacks
3.	Suicide as a Weapon
4.	Organizational and Psychological Aspects of Terrorism
5.	Responses to Cyber Terrorism
6.	Legal Aspects of Combating Terrorism
7.	Transportation Security Against Terrorism
8.	Amputee Sports for Victims of Terrorism
9.	Defence Against Weapons of Mass Destruction Terrorism





# ATCs (2010)



**DAT: Different Dimensions and Trends of Emerging Threat: Terrorism**  
**Afghanistan**  
(03-07 May 2010)

**DAT: Conceptual Approach in Combating Terrorism**  
**Serbia**  
(24-28 May 2010)

**Defence Against Terrorism**  
**Kazakhstan**  
(20-24 September 2010)



# ARWs (2010)



**Response to Nuclear & Radiological Terrorism  
(14-15 January 2010)  
Conducted**

**Future Trends in Terrorism  
(11-12 October 2010)**

**Maritime Security & Defence Against Terrorism  
(08-09 November 2010)**

# Centre of Excellence - Defence Against Terrorism

