PREVENTING TERRORISTS

from **EXPLOITING INFORMATION** and **COMMUNICATION TECHNOLOGIES** (ICT)



30 NOV-1 DEC 2016

Conference Room 4
United Nations Headquarters,
New York

#StopICTterrorism @UN_CTED un.org/sc/ctc

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"JIHADISPHERE"









SELF-RADICALIZATION THROUGH THE JIHADISPHERE



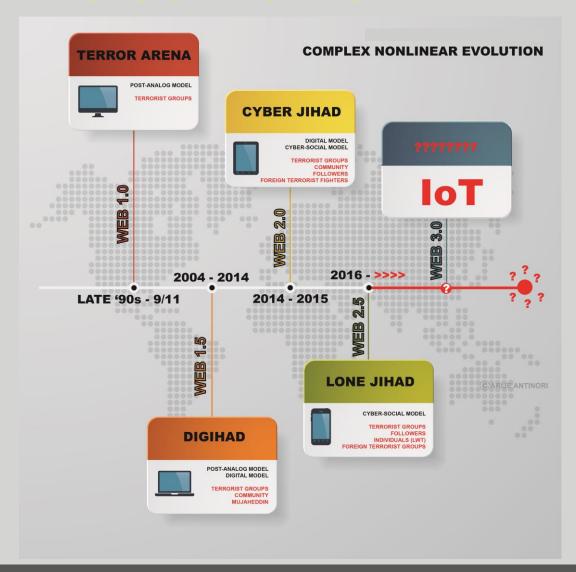


RE-SHAPING REALITY

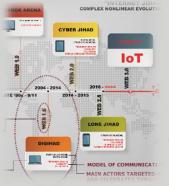


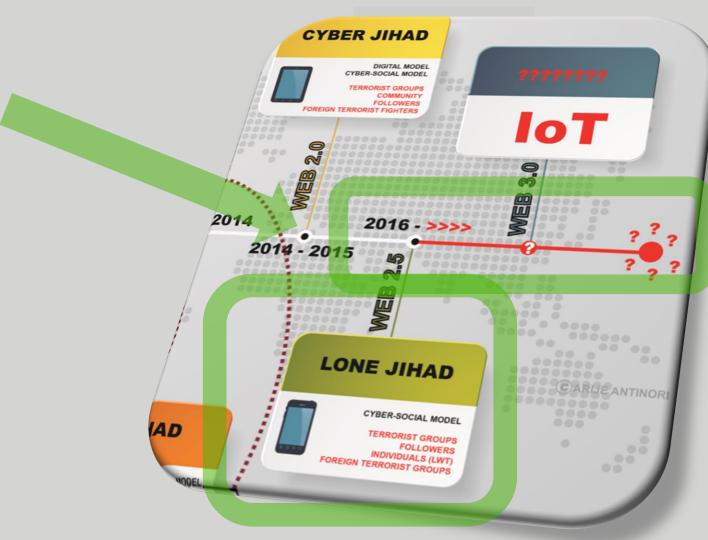














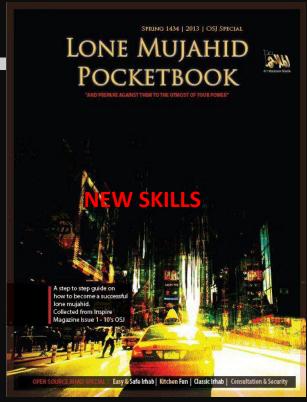






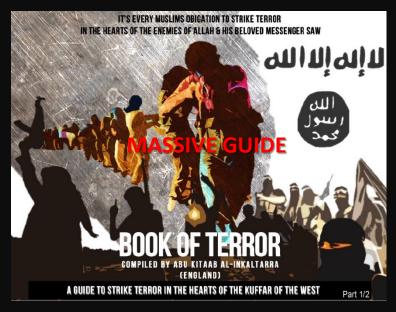












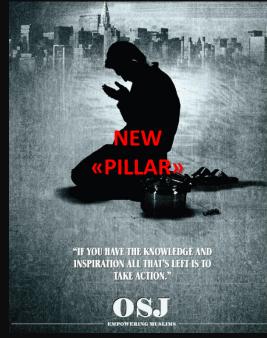






















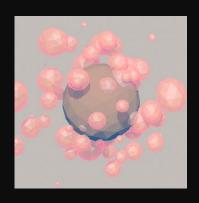


THE NEED FOR A NEW APPROACH TO DEAL WITH TERRORIST 'PROPAGANDA'

FROM A TRADITIONAL "STATIC" APPROACH

BASED ON: REPOSITORY CATEGORIZATION AND CONTENT ANALYSIS OF ANY SINGLE JIHADI PRODUCT









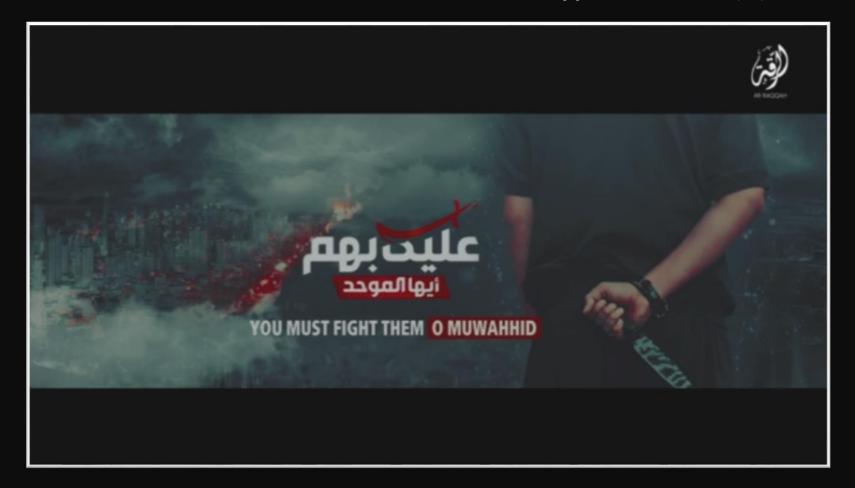
TO A HOLISTIC APPROACH **BASED ON: MULTIDIMENSIONAL DYNAMIC ANALYSIS** OF THE INTERACTIONS **BETWEEN THE** JIHADI PRODUCTS

JIHADISPHERE = CULTURE+EXPERIENCE + (CYBER-)SOCIALITY+SELF-IDENTIFICATION





«YOU MUST FIGHT THEM, O MUWAHHID» Ar Raqqa, 26 Nov 2016 (7')



MULFIMEDIAA new generation of terrorist <u>multifunctional media</u>











GLOBAL IDENTITY - CONNECTING LONE WOLF ATTACKS TO GROUP ATTACKS ALL OVER THE WORLD.



DOCTRINE — DISSEMNATING THE MAIN PSEUDO-RELIGIOUS CONCEPTS



ATTACK - PROMOTING DIFFERENT MODI OPERANDI





EXECUTION — CONDEMNING AND EXECUTING TRAITOR



LEARNING — EXPLAINING HOW TO MAKE IED



TRAINING — SHOWING THE IMPORTANCE OF PHYSICAL FITNESS



SUICIDE MISSION – TRIGGERING TO ACTION





JIHADISPHERE — SERIALIZING THE CROSS. MEDIA CULTURE OF TERRORISM AND RIDEFINING KEY-CONCEPTS



THANKS FOR YOUR ATTENTION

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ARIJE ANTINORI, PhD – RESEARCH PROFILE

- RESEARCH COORDINATOR OF CRI.ME LAB (CRIMINOLOGY, CRISIS COMMUNICATION AND MEDIA LAB) @ "SAPIENZA" UNIVERSITY OF ROME - DEPARTMENT OF COMMUNICATION AND SOCIAL RESEARCH.
- MEMBER OF THE SYSTEM DYNAMICS GROUP (SD GROUP) RESEARCH CENTER OF CYBER INTELLIGENCE AND INFORMATION SECURITY (CIS) @ "SAPIENZA" UNIVERSITY OF ROME
- PH.D IN "COMMUNICATION AND MEDIA STUDIES" @ "SAPIENZA" UNIVERSITY OF ROME.
- PH.D IN "CRIMINOLOGY APPLIED TO INVESTIGATIONS AND SECURITY" @ "ALMA MATER STUDIORUM" UNIVERSITY OF BOLOGNA.
- 2ND LEVEL ITALIAN MASTER'S DEGREE IN "CRIME INVESTIGATIONS: THEORIES & METHODS" @ "SAPIENZA" UNIVERSITY OF ROME.
- M.A. DEGREE IN "SOCIOLOGY" @ "SAPIENZA" UNIVERSITY OF ROME FACULTY OF SOCIOLOGY.
- **GEOPOLITICS AND OSINT ANALYST.**
- SENIOR EXPERT FOR ORGANIZED CRIME AND TERRORISM (EC)
- STRATEGIC COMMUNICATION AND SOCIAL MEDIA EXPERT.
- EENeT, EUROPEAN EXPERTS NETWORK ON TERRORISM ISSUES, MEMBER.
- ECTC, EUROPOL COUNTER TERRORISM CENTER ADVISOR ON ONLINE TERRORIST PROPAGANDA.
- "THE MILLENNIUM PROJECT GLOBAL FUTURE STUDIES AND RESEARCH" / ACUNS / ISC / WSC / **ESC** member





RECENT INTERNATIONAL PROJECTS

- 18th WORLD CONGRESS OF CRIMINOLOGY DELHI NCR, 2016
- UN COUNTER-TERRORISM COMMITTEE EXECUTIVE DIRECTORATE SPECIAL MEETING ON "PREVENTING THE **EXPLOITATION OF INFORMATION AND COMMUNICATIONS TECHNOLOGIES FOR TERRORIST PURPOSES, WHILE** RESPECTING HUMAN RIGHTS AND FUNDAMENTAL FREEDOMS" - UN HQ NEW YORK, 2016
- EENET, EUROPEAN NETWORK ON TERRORISM ISSUES, ANNUAL CONFERENCE MILAN, 2016.
- ECTC -ADVISORY GROUP ON ONLINE TERRORISM PROPAGANDA MEETING THE HAGUE, 2016
- NATO ADVANCED RESEARCH WORKSHOP ON "IDENTIFICATION OF POTENTIAL TERRORISTS AND ADVERSARY PLANNING EMERGING TECHNOLOGIES AND NEW COUNTER-TERROR STRATEGIES" - WASHINGTON D.C., 2016.
- INTERPOL SEMINAR FOR THE ASEAN REGION ON"COUNTERING THE USE OF SOCIAL MEDIA FOR TERRORIST PURPOSES"
 - THE INTERPOL GLOBAL COMPLEX FOR INNOVATION IGCI SINGAPORE, 2016.
- CEPOL "EU-MENA COUNTER-TERRORISM PARTNERSHIP PROJECT" AMMAN, 2016.
- 2016 AEPC CONFERENCE AND GOVERNING BOARD-THE ASSOCIATION OF EUROPEAN POLICE COLLEGES ROME, 2016.
- EENeT, EUROPEAN NETWORK ON TERRORISM ISSUES, SUBGROUPS MEETING BUDAPEST, 2016.
- INTERNATIONAL CONFERENCE: THE IDEA OF THE MEDITERRANEAN NEW YORK, 2015.
- "RESAURSE. REVIEWING SOCIAL AUDITING PRACTICES TO COMBAT EXPLOITATIVE BROKERING IN SOUTHERN **EUROPE" EU PROJECT - LISBON, 2015**
- "CRISADMIN. CRITICAL INFRASTRUCTURE SIMULATION OF ADVANCED MODELS ON INTERCONNECTED NETWORKS **RESILIENCE" EU PROJECT - ROME, 2015**
- NATO ADVANCED RESEARCH WORKSHOP ON "LONE ACTORS AN EMERGING SECURITY THREAT" JERUSALEM, 2014.
- "EU PROJECT SUPPORT TO THE REFORM OF THE CRIMINAL JUSTICE SYSTEM IN GEORGIA" TIBILISI, 2013.
- **EUROCRIM 2013 CONFERENCE BUDAPEST, 2013.**
- 2013 IPES, INTERNATIONAL POLICE EXECUTIVE SYMPOSIUM, MEETING BUDAPEST, 2013.





REFERENCES

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 SOCIALE" in Federalismi.it Rivista di diritto pubblico italiano, comunitario e comparato, Roma, Federalismi.it
- Antinori, A., (2015), "CYBER-JIHAD. WEAPONIZZAZIONE MEDIALE ED AVATARISMO TERRORISTICO" in SAFETY & SECURITY – Aprile. Roma, Tecna Editrice.
- (Antinori A., 2015) "GENERATION-T: TERRORIST INFOSPHERE AND IVOLUTION OF LONE WOLF TERRORISM"
 in "LONE ACTORS AN EMERGING SECURITY THREAT", NATO SCIENCE FOR PEACE AND SECURITY SERIES
 (Richman A. et Sharan Y., NATO IOS Press 2015).
- Antinori, A., (2016), "IL 'JIHACKISMO", VERO PIVOT DELLA CYBER-STRATEGY DELL'ISLAMIC STATE in ICT Security, Marzo 2016, Roma, Tecna Editrice.
- (Antinori A., 2016) "'JIHADENTITY': A HOLISTIC APPROACH TO GLOBAL JIHADIST CULTURE AND IDENTITY
 BETWEEN COLLECTIVE IMAGINARY, SELFISM AND COMMUNITY" (2016 AEPC CONFERENCE AND GOVERNING
 BOARD -THE ASSOCIATION OF EUROPEAN POLICE COLLEGES Conference Proceedings 2016).
- (Antinori A., 2017) "INTERNET JIHADISM" in "The SAGE Encyclopedia of Political Behavior" (Moghaddam F. M., SAGE 2017) in progress.
- (Antinori A., 2017) "THE 'SWARM WOLF' UNDERSTANDING TO PREVENT THE EVOLUTION OF TERROR" in "IDENTIFICATION OF POTENTIAL TERRORISTS AND ADVERSARY PLANNING – EMERGING TECHNOLOGIES AND NEW COUNTER-TERROR STRATEGIES" ", NATO SCIENCE FOR PEACE AND SECURITY SERIES (Richman A. et Sharan Y., NATO IOS Press 2017) in progress.
- (Antinori A., 2017) "THE EVOLVING THREAT OF (CYBER-)SOCIAL TERRORISM" (URBANIZATION,
 GLOBALIZATION, DEVELOPMENT & CRIME: OPPORTUNITIES & CHALLENGES OF THE XXI CENTURY 18th
 WORLD CONGRESS OF CRIMINOLOGY ISC Congress Proceedings 2017) in progress.