CONTENTS

COUNTERING TRANSNATIONAL ORGANIZED CRIME (CTOC)
  Corruption
  Drug Trafficking
  Trafficking in Scarce or Protected Resources
  Human Trafficking and Irregular Migration

PROGRAM ON CYBER SECURITY STUDIES (PCSS)
  Internet Governance
  Internet Freedom
  Privacy and Security
  Cyber Statecraft Development
  Public/Private Partnership
  Protection of Intellectual Property
  Cyber Capacity Building
  Combating Terrorism and Cyber Crime
  Information Sharing
  Cyber Protection of Critical Infrastructure

PROGRAM ON TERRORISM AND SECURITY STUDIES (PTSS)
  ISIS
  Terrorism Around the World
  Radicalization and Messaging
  Foreign Fighters
  Counterterrorism Strategies
COUNTERING TRANSNATIONAL ORGANIZED CRIME (CTOC)

CORRUPTION

Honest Politicians Won’t Fix Corruption
Moisés Naim – The Atlantic: 12 December 2017

With rampant corruption around the globe, the common perception is that honest politicians are the solution. Truthfully, countries with corruption problems need smarter laws and independent institutions to enforce those laws.


Ukraine’s anti-corruption agency faces strong resistance
Yuras Karmanau – The Associated Press: 11 December 2017

The National Anti-Corruption Bureau of Ukraine is under attack as high-level officials within the country attempt to undermine and weaken the agency, fearing that their time of impunity may be coming to an end.

http://hosted2.ap.org/ARLID/d0732c86f9b44a428fc30e935ef90fcf/Article_2017-12-11-EU--Ukraine-Corruption/id-d88abda08ccdf4f04bccc72ce6a37dd569

For more on this theme:

Exiled Prosecutor Says Maduro’s War on Corruption Is a Farce
https://www.bloomberg.com/news/articles/2017-12-14/exiled-venezuela-prosecutor-says-maduro-war-on-graft-is-a-farce

Echoing the Anti-Corruption Wave in India

Saudi King Salman says determined to confront corruption

Is corruption in Turkey so commonplace even journalists are inured?
https://www.al-monitor.com/pulse/originals/2017/12/turkey-how-corrupt-media-can-report-on-corruption.html

Zimbabwean president vows crackdown on corruption
http://news.xinhuanet.com/english/2017-12/15/c_136826659.htm

What’s behind Vietnam’s corruption crackdown?

Asian democracies on upward trend in corruption fight

A dark year in the fight against corruption
https://www.neweurope.eu/article/dark-year-fight-corruption/
DRUG TRAFFICKING

Norway Wants to Decriminalize Drug Use and Focus on Treatment
Melina Delkic – Newsweek: 14 December 2017

Taking a page from Portugal, the Norwegian Parliament is moving forward with plans to decriminalize illegal drugs. The majority vote supported decriminalization and a more robust treatment and follow-up plan for those struggling with addiction.

http://www.newsweek.com/norway-wants-decriminalize-drugs-748356

As the cartels grow deadlier, should the Mexican military be involved in law enforcement?
Patricio R. Estévez-Soto and David Perez Esparza – The Conversation: 14 December 2017

Mexico’s more than decadelong war on organized crime has led to protracted domestic deployments for the country’s military. The Legislature is considering a law that would formalize this domestic law enforcement role. Critics fear the law would lead to more human-rights abuses and further undercut efforts to reform state and local police.


For more on this theme:

Killings of Women Soared in Last Decade Amid Mexico Drug War

Potency, purity of drugs reaching even higher and deadlier levels

What voters really mean when they say they support marijuana legalization

The Cost Of America’s War On Drugs
https://www.10news.com/newsy/the-cost-of-americas-war-on-drugs

Mexico’s New, Deadlier Crime Warlords

Between the Best Coffee and Drugs in the World: Peru’s Tambopata Valley

Myanmar sees a ‘significant’ decrease in opium cultivation
http://www.newstalk.com/Myanmar-sees-a-significant-decrease-in-opium-cultivation

Human rights and drug control: We must provide solutions that leave no one behind
TRAFFICKING IN SCARCE OR PROTECTED RESOURCES

Listening in: Acoustic monitoring devices detect illegal hunting and logging
Aiding The Conservation Of Big Cats And Their Prey In Mexican Tropical Forests – Phys.org:
14 December 2017

To improve the fight against illegal logging, conservationists are employing newly developed noise-detection technology to record the sounds of chain saws and guns to map the patterns of illegal activity in tropical forests.

Africa: Devastating Report Reveals Widespread Slaughter of Giraffes and Elephants for Tails, Tusks and Meat
Kristin Hugo – Newsweek: 10 December 2017

Sudan’s Janjaweed, Uganda’s Lord’s Resistance Army and other notorious militias are wreaking havoc on wildlife in central Africa, poaching and trafficking elephants, hippopotamuses, buffaloes and other animals, according to the wildlife organization TRAFFIC.

For more on this theme:

Pangolin traffickers opening up new routes – study

ACP Greets EU-UN Action To Combat Wildlife Trafficking
https://www.indepthnews.net/index.php/global-governance/acp-group-of-states/1525-acp-greets-eu-un-action-to-combat-wildlife-trafficking

Hluhluwe-iMfolozi ‘Smart Park’ geared to protect rhino
https://southcoastherald.co.za/251755/smart-park-geared-to-protect-rhino/

Ivory sales in China finally end this month. But elephants aren’t yet safe.
https://www.washingtonpost.com/world/ivory-sales-in-china-finally-end-this-month-but-elephants-arent-yet-safe/2017/12/14/7b09d800-e08d-11e7-9eb6-e3c7ecfb4638_story.html

Researchers shine a spotlight on illegal wild orchid trade
https://www.sciencedaily.com/releases/2017/12/171214101522.htm

South Sudanese Turn to Illegal Mining for Survival

Militarization and mining a dangerous mix in Venezuelan Amazon

Alleged Massacre of Uncontacted Tribe Linked to Gold Mining

Forensic Lab Boosts Prosecution Of Wildlife Crimes
HUMAN TRAFFICKING AND IRREGULAR MIGRATION

EU governments complicit in Libya migrant abuse, Amnesty says
Hilary Clarke – CNN: 12 December 2017

European governments are complicit in the torture and abuse of tens of thousands of refugees and migrants detained in appalling conditions in Libya, according to Amnesty International. In its new report, “Libya’s dark web of collusion,” the human rights watchdog outlines how European governments are supporting the abuses of migrants in Libya to prevent migration to the continent.


Libya and Italy to set up joint operations to tackle migrant smuggling
Africa News: 9 December 2017

Italy and Libya are working together to fight human trafficking by establishing a joint operations center to slow or stop illegal migration to Europe, Libya’s United Nations-backed government said. The Libyan Coast Guard is receiving funding and training from the European Union and has become more assertive in intercepting migrants and bringing them back to Libya.


For more on this theme:
This Founder Is Raising Millions To Fight Human Trafficking -- By Wearing A Dress For A Month

Sudan calls for help to combat human trafficking

Myanmar steps up fight against human-trafficking

Mozambican government to create strategy to combat human trafficking
http://news.xinhuanet.com/english/2017-12/12/c_136818275.htm

UN migration agency urges Facebook to combat human traffickers

Taking UK’s lead, Commonwealth lawmakers set sights on modern slavery

India's first anti-trafficking bill likely to get cabinet nod soon

Niger’s Agadez: Pearl of the Sahara turned migrant hub
INTERNET GOVERNANCE

Internet Governance Forum Next Week: Cyber Security, Artificial Intelligence, Big Data On Agenda
Catherine Saez – Intellectual Property Watch: 13 December 2017

The 2017 Internet Governance Forum sponsored by the United Nations will be held December 18-21 at the U.N.’s European headquarters. High-level government officials, civil society leaders, private sector representatives and academic and technical experts will attend the annual meeting to discuss the impact and influence of digitalization on the economy, the media landscape and the political system.


For more on this theme:
(China) China paves way for Internet governance
http://www.globaltimes.cn/content/1079746.shtml

(Global) The BRICS countries plan to set up their own Internet
http://www.voltairenet.org/article199015.html

(Zimbabwe) ZIGF to meet on Zim digital future

INTERNET FREEDOM

Why China’s Internet Censorship Model Will Prevail Over Russia’s
Valentin Weber – Council on Foreign Relations: 12 December 2017

Russia and China have been exporting their unique models of heavy internet censorship to dictators and authoritarian governments around the world.

https://www.cfr.org/blog/why-chinas-internet-censorship-model-will-prevail-over-russias

For more on this theme:
(U.S., Global) Net Neutrality Isn’t Just a Domestic Issue
http://www.slate.com/articles/technology/future_tense/2017/12/the_fcc_s_decision_to_kill_net_neutrality_will_hurt_people_abroad.html

(China) What if You Couldn’t Access This Page?

(Ethiopia) As Violence Flares in Ethiopia, Internet Goes Dark
PRIVACY AND SECURITY

**Why User Privacy Will Be the Hottest Tech Topic of 2018**  
Ryan McQueeney – Nasdaq: 14 December 2017  
After the U.S. Federal Communications Commission voted to repeal net neutrality, the topic of the day became internet privacy. How web-based companies handle private information will be the topic of the year, tech experts predict.  

For more on this theme:  
(Global) Gifts That Snoop? The Internet of Things Is Wrapped in Privacy Concerns  
(Global) Brave browser offers to boost your online search privacy  
(Global) It wasn’t the Grinch who stole Christmas, it was the internet  

CYBER STATECRAFT DEVELOPMENT

**Estonia, the Digital Republic**  
Nathan Heller – The New Yorker: 18 December 2017  
Estonia leads the world in its innovative and all-encompassing digital efforts. All normal government services have been digitized across one platform, allowing citizens easy access to critical governmental functions. Can Estonia serve as model for the rest of the world?  
https://www.newyorker.com/magazine/2017/12/18/estonia-the-digital-republic

For more on this theme:  
(NATO) NATO made one of its biggest policy shifts in decades to send a message to Russia  
(U.S.) SOCOM Commander: U.S. Must Develop More Offensive Cyber Weapons  
http://www.nationaldefensemagazine.org/articles/2017/12/14/socom-commander-says-us-must-develop-more-offensive-cyber-weapons  
(Australia, Global) Only US tops Australia in Asia-Pacific cyber maturity: ASPI  
PUBLIC/Private Partnership

**Dell EMC Enables Saudi Arabia to Accelerate Digitization as Envisaged in Vision 2030**
*Saudi Gazette: 13 December 2017*

At the Dell EMC Forum in Saudi Arabia, participants discussed the importance of fostering public/private partnerships, supporting Vision 2030, focusing on technology as an enabler and moving toward the kingdom’s digital future.


For more on this theme:

(U.S.) SF hopes to plug in to equal internet access after repeal of federal regulations

(Ukraine) Economy Ministry Proposes Creating ‘Digital’ Governmental Committee

(U.S.) With Net Neutrality Vote Looming, Cities Look to Publicly Owned Internet Options

Protection of Intellectual Property

**Security Firms Warn to Not Underestimate Iranian Hackers**
*Robert Lemos – eWeek: 14 December 2017*

Both FireEye and ClearSky cyber security firms have warned that Iranian hackers are becoming more sophisticated and dangerous. Preferring social engineering to technical solutions, Iranian hackers have been very successful.


For more on this theme:

(U.S.) New Nafta Pits Silicon Valley Against Hollywood Over Copyright
https://www.bloomberg.com/news/articles/2017-12-14/new-nafta-pits-silicon-valley-against-hollywood-over-copyright

(Global) New MacOS malware steals bank log-in details and intellectual property

(Global) Cyber threats are growing in size and stature, but system compromises are the new weak spot for businesses
**CYBER CAPACITY BUILDING**

**Government sets up NIC-CERT centre to detect, prevent cyber attacks**
*Economic Times: 12 December 2017*

The Indian government has established the framework to monitor cyberspace for malicious activity and prevent cyber attacks on government networks.


For more on this theme:

*(Global) Make digital world safer for children, increase online access to benefit most disadvantaged – UNICEF*

*(U.S.) Cyber operations Airmen ‘Hack the Air Force’*

**COMBATING TERRORISM AND CYBER CRIME**

**Cybercrime Now Driven by Four Distinct Groups**
*Dan Raywood – Infosecurity: 8 December 2017*

A new report from Malwarebytes outlines four groups of cyber criminals: traditional gangs, state-sponsored attackers, ideological hackers and hackers for hire. The report compares the groups to the Mafia groups that dominated major U.S. cities in the 1930s, using fear and intimidation to achieve their goals.


For more on this theme:

*(Global) Your smartphone’s next trick? Fighting cybercrime*
https://www.sciencedaily.com/releases/2017/12/171213115841.htm

*(India) Cybercrime cases in India are under-reported, say experts*
http://www.livemint.com/Politics/kmE7EC9twVDn3DSiZIH8QM/Cybercrime-cases-in-India-are-underreported-say-experts.html

*(Global) Machine learning, the dark web and cybercrime – an unholy trinity*
INFORMATION SHARING

Government to introduce nationwide information security network
Focus Taiwan: 12 December 2017

The government of Taiwan will establish an Information Sharing and Analysis Center to combine talents and resources from academia and industry to improve the country's information security capabilities.


For more on this theme:

(U.S.) Information Sharing is Best Path Forward for Battling Cyber Threats
https://www.meritalk.com/articles/information-sharing-is-best-path-forward-for-battling-cyber-threats/

(U.S.) Cyber Security Is a Serious Problem for Physicians: Survey

CYBER PROTECTION OF CRITICAL INFRASTRUCTURE

Cyber experts identify new malware targeting critical infrastructure
Morgan Chalfant – The Hill: 14 December 2017

The U.S. cyber security firm FireEye has identified a new malware that was responsible for targeting an unidentified country's critical infrastructure. The virus, dubbed Triton, has similarities to the Stuxnet worm employed against Iran. The attack was likely sponsored by a nation-state, according to FireEye.


For more on this theme:

(Australia) Advanced systems but more work needed to deal with cyber attacks
http://www.afr.com/news/special-reports/cyber-threat/advanced-systems-but-more-work-needed-to-deal-
with-cyber-attacks-20171213-h04b6i

(U.S.) US passes legislation to create Cybersecurity Security Agency
https://www.scmagazineuk.com/us-passes-legislation-to-create-cybersecurity-security-agency/arti-
cle/718184/

(U.S.) DoE Officials Pushing Industry Partnerships To Combat Critical Infrastructure Cyber Threats
http://www.defensedaily.com/doe-officials-pushing-industry-partnerships-combat-critical-infrastruc-
ture-cyber-threats/
PROGRAM ON TERRORISM AND SECURITY STUDIES (PTSS)

ISIS

Where does Islamic State get its weapons?
The Week: 15 December 2017

More than a third of the weapons used by ISIS fighters in Iraq and Syria came from European Union states, a new report has found. The data shows that deadly arms can often end up in the wrong hands, Russia and China produced more than half of the weapons held by the terror group, the report added.

http://www.theweek.co.uk/90460/where-does-islamic-state-get-its-weapons

Homegrown attacks rising worry in U.S. as Islamic State weakens abroad
Joseph Ax – Reuters: 14 December 2017

A research program at George Washington University found that the do-it-yourself style of attack is increasing across the U.S. As ISIS is being defeated in the Middle East, attacks against the U.S. have almost doubled in the past two years. Security officials are concerned because these ISIS-inspired and ISIS-directed attacks are extremely difficult to detect and prevent.


For more on this theme:

The Islamic State is coming
https://blogs.economictimes.indiatimes.com/cursor/the-islamic-state-is-coming/

The Rise and Fall of ISIS: From Organization to State
https://www.haaretz.com/middle-east-news/.premium-1.828886

Islamic State a resilient threat, international counter-terrorism conference hears
http://www.abc.net.au/news/2017-12-11/islamic-state-remains-a-threat,-counter-terrorism-experts-say/9247800

Afghanistan forces to launch operation against Islamic State in the north

Is America Negotiating with the Islamic State?
http://nationalinterest.org/feature/americas-negotiating-the-islamic-state-23661

Victory over Islamic State declared, worry is now guerrilla warfare

The Collapse of the Islamic State and the Rise of the “Fail-Bomber”

Iraq PM warns Islamic State might erupt again somewhere else
https://www.washingtonpost.com/world/europe/iraq-pm-warns-islamic-state-might-erupt-again-somewhere-else/2017/12/12/fe0bddd0-df81-11e7-b2e9-8c636f076c76_story.html
TERRORISM AROUND THE WORLD

Diverging Trajectories in Bangladesh: Islamic State vs al-Qaeda
Nathaniel Barr – The Jamestown Foundation: 9 December 2017

The war for dominance in Bangladesh is ongoing between al-Qaida and ISIS. The two groups are hoping to recruit followers and establish a strong foothold in the country, but they have wildly divergent methodologies for doing so.


How drones could be game-changer in Somalia’s fight against al-Shabab
CBS News: 8 December 2017

To counter al-Shabab, a former member of U.S. military intelligence is helping Somalia use drones to clear roadside bombs in areas controlled by the terror group.


For more on this theme:

Fallout among Al-Shabaab chiefs bad for Kenya security

Taliban features its ‘Umari Martyrdom Battalion’

US targets Taliban drug facilities in Helmand

Bankrupting Hezbollah Will Help Contain Iran
https://www.newsmax.com/nitsanadarshanleitner/hezbollah-iran-saudi-arabia-israel/2017/12/12/id/831294/

Top Hezbollah Leader Boasts of New Military Skills Acquired Defending Assad Regime in Syria

Electronic Jihad in Nigeria: How Boko Haram Is Using Social Media

Nigeria Takes $1 Billion From Oil Savings to Fight Militants
https://www.bloomberg.com/news/articles/2017-12-14/nigeria-takes-1-billion-from-oil-savings-to-fight-boko-haram

Hamas announces start of third Intifada

Al Qaeda’s Magazine Encourages Followers to Target US Train System
RADICALIZATION AND MESSAGING

De-radicalization can work for former ISIS fighters
Houssem Ben Lazreg – The Conversation: 11 December 2017

Canada is attempting a “prosecute and rehabilitate” program for ISIS foreign fighters, but not all of Canada’s leadership is on board with this strategy.
https://theconversation.com/de-radicalization-can-work-for-former-isis-fighters-88686

Terrorists now radicalized faster than ever before, counterterrorism chief says
Jeff Pegues – CBS News: 13 December 2017

Nicholas Rasmussen, director of the National Counterterrorism Center, believes individuals are becoming radicalized faster than ever — in as little as a few weeks.

For more on this theme:
Isis recruits prisoners abused in Egypt's jails, says Ibrahim Halawa of Dublin
https://www.thetimes.co.uk/article/isis-recruits-prisoners-abused-in-egypt-s-jails-says-ibrahim-halawa-of-dublin-8nj37x539

Authorities in Bangladesh say Manhattan bombing suspect was ‘self-radicalized’
https://www.washingtonpost.com/world/asia_pacific/authorities-in-bangladesh-say-manhattan-bomber-was-self-radicalized/2017/12/13/b58ceeb8-debf-11e7-b2e9-8c636f076c76_story.html

4 Quick Questions About Radicalization With Author Magnus Norell
https://clarionproject.org/4-quick-questions-radicalization-author-magnus-norell/

States should make use of OSCE in countering violent extremism and radicalization that leads to terrorism

The internet is a terror battle ground -- and we're losing

Canada’s military wants to know why women join ISIS and how to stop them

German intel chief: Islamic radical numbers are growing
https://www.wthr.com/article/german-intel-chief-islamic-radical-numbers-are-growth

What’s Behind the Rising Threat of Lone-Wolf Terror: QuickTake
FOREIGN FIGHTERS

The problem with a “shoot-to-kill” policy on foreign fighters
Anthony Dworkin – European Council on Foreign Relations: 13 December 2017

The leaders of several nations are calling for their militaries to kill ISIS foreign fighters on the battlefield before they return home. The idea raises questions of morality and lawfulness.

http://www.ecfr.eu/article/commentary_the_problem_with_a_shoot_to_kill_policy_on_foreign_fighters

For more on this theme:

Nearly 6,000 Jihadists from the Islamic State may Return to Africa
http://www.novinite.com/articles/186089/Nearly+6%2C000+Jihadists+from+the+Islamic+State+-+may+Return+to+Africa

10,000 foreign fighters returning to Europe: What can be done to stop them?
http://english.alarabiya.net/en/News/world/2017/12/13/10-000-foreign-fighters-returning-to-Europe-What-can-be-done-to-stop-them-.html

French fighters appear with Islamic State in Afghanistan

Children of the Caliphate: Victims or Threat?
https://lawfareblog.com/children-caliphate-victims-or-threat

COUNTERTERRORISM STRATEGIES

Japan to establish new counterterrorism center ahead of 2020 Olympics
Nikkei Asian Review: 11 December 2017

Looking toward the 2020 Olympics and Paralympics, Japan has decided to establish a counterterrorism center to share information among 11 government agencies to thwart potential attacks.


For more on this theme:

Ending Vicious Cycle of Sahel Terrorism, Crisis Hinges on Mobilizing Joint Action, Resources, Deputy Secretary-General Tells Peacebuilding Commission

What Will ‘Actually Solve’ Terrorism Problem?
https://breakingdefense.com/2017/12/what-will-actually-solve-terrorism-problem/

Trump Administration Seeks to Slash Counterterrorism Funding
http://foreignpolicy.com/2017/12/13/trump-administration-seeks-to-slash-counterterrorism-funding/

NYPD counterrorism official says it’s “getting harder” to stop lone wolf attacks