

- AICT 2020, The Sixteenth Advanced International
- Conference on Telecommunications
- ICIW 2020, The Fifteenth International Conference on Internet and Web Applications and Services ICIMP 2020, The Fifteenth International Conference on
- Internet Monitoring and Protection • **SMART 2020**, The Ninth International Conference on
- Smart Cities, Systems, Devices and Technologies IMMM 2020, The Tenth
- International Conference on Advances in Information Mining and Management INFOCOMP 2020, The Tenth
- International Conference on Advanced Communications and Computation • MOBILITY 2020, The Tenth
- International Conference on Mobile Services, Resources, and Users • **SPWID 2020**, The Sixth
- International Conference on Smart Portable, Wearable, Implantable and Disabilityoriented Devices and Systems ACCSE 2020, The Fifth International Conference on Advances in Computation,

Communications and Services

## InfoSys 2020 Congress September 27, 2020 to October 01, 2020 - Lisbon, Portugal

- ICNS 2020, The Sixteenth
- International Conference on Networking and Services • ICAS 2020, The Sixteenth International Conference on **Autonomic and Autonomous** Systems
- ENERGY 2020, The Tenth International Conference on Smart Grids, Green Communications and IT Energy-
- WEB 2020, The Eighth International Conference on Building and Exploring Web **Based Environments DBKDA 2020**, The Twelfth International Conference on

aware Technologies

- Advances in Databases, Knowledge, and Data **Applications** SIGNAL 2020, The Fifth International Conference on
- Advances in Signal, Image and Video Processing **BIOTECHNO 2020**, The Twelfth International Conference on Bioinformatics, Biocomputational Systems and Biotechnologies

#### SoftNet 2020 Congress October 18, 2020 to October 22, 2020 -Porto, Portugal

- **ICSEA 2020**, The Fifteenth International Conference on Software Engineering Advances
  - ICSNC 2020, The Fifteenth International Conference on Systems and Networks Communications
  - **CENTRIC 2020**, The Thirteenth International Conference on Advances in Human-oriented and Personalized Mechanisms, Technologies, and Services VALID 2020, The Twelfth International Conference on Advances in System Testing and Validation Lifecycle
  - **SIMUL 2020**, The Twelfth International Conference on Advances in System Simulation
  - **SOTICS 2020**, The Tenth International Conference on Social Media Technologies, Communication, and Informatics
  - INNOV 2020, The Ninth International Conference on Communications, Computation, Networks and Technologies **HEALTHINFO 2020**, The Fifth International Conference on

Informatics and Assistive Technologies for Health-Care, Medical Support and Wellbeing

#### InfoWare 2020 Congress October 18, 2020 to October 22, 2020 -Porto, Portugal

- **ICCGI 2020**, The Fifteenth International Multi-Conference on Computing in the Global
- Information Technology • **ICWMC 2020**, The Sixteenth International Conference on Wireless and Mobile Communications
- **VEHICULAR 2020**, The Ninth International Conference on Advances in Vehicular Systems, Technologies and Applications
- **INTERNET 2020**, The Twelfth International Conference on **Evolving Internet** • COLLA 2020, The Tenth
- International Conference on Advanced Collaborative Networks, Systems and
- **Applications INTELLI 2020**, The Ninth International Conference on Intelligent Systems and
- **Applications** VISUAL 2020, The Fifth International Conference on
- Applications and Systems of Visual Paradigms HUSO 2020, The Sixth International Conference on

Human and Social Analytics BRAININFO 2020, The Fifth

International Conference on Neuroscience and Cognitive Brain Information

## October 25, 2020 to October 29, 2020 -Nice, France **UBICOMM 2020**, The

NexTech 2020 Congress

- Fourteenth International Conference on Mobile Ubiquitous Computing,
- Systems, Services and Technologies ADVCOMP 2020, The Fourteenth International
- Engineering Computing and Applications in Sciences **SEMAPRO 2020**, The Fourteenth International

Conference on Advanced

- Conference on Advances in Semantic Processing **AMBIENT 2020**, The Tenth International Conference on
- Ambient Computing, Applications, Services and Technologies **EMERGING 2020**, The Twelfth
- Emerging Networks and Systems Intelligence **DATA ANALYTICS 2020**, The

International Conference on

- Ninth International Conference on Data Analytics **GLOBAL HEALTH 2020**, The
- on Global Health Challenges **CYBER 2020**, The Fifth International Conference on Cyber-Technologies and Cyber-

Ninth International Conference

## Systems ComputationWorld 2020 Congress October 25, 2020 to October 29, 2020 -Nice, France

- **SERVICE COMPUTATION 2020**, The Twelfth International Conference on Advanced Service Computing
- **CLOUD COMPUTING 2020**, The Eleventh International Conference on Cloud Computing, GRIDs, and Virtualization
- The Twelfth International Conference on Future Computational Technologies and Applications

**FUTURE COMPUTING 2020**,

- **COGNITIVE 2020**, The Twelfth International Conference on Advanced Cognitive Technologies and Applications
- **ADAPTIVE 2020**, The Twelfth International Conference on Adaptive and Self-Adaptive
- Systems and Applications **CONTENT 2020**, The Twelfth International Conference on

Creative Content Technologies PATTERNS 2020, The Twelfth

- International Conference on Pervasive Patterns and Applications **COMPUTATION TOOLS 2020**, The Eleventh International
- Conference on Computational Logics, Algebras, Programming, Tools, and Benchmarking
- **BUSTECH 2020**, The Tenth International Conference on Business Intelligence and Technology NetWare 2020 Congress

## 2020 - Valencia, Spain • **SENSORCOMM 2020**, The Fourteenth International

November 15, 2020 to November 19,

- Conference on Sensor Technologies and Applications **SENSORDEVICES 2020**, The Eleventh International
- Conference on Sensor Device Technologies and Applications **SECURWARE 2020**, The Fourteenth International
- Conference on Emerging Security Information, Systems and Technologies
- **AFIN 2020**, The Twelfth International Conference on Advances in Future Internet
- **CENICS 2020**, The Thirteenth International Conference on Advances in Circuits, Electronics and Micro-electronics
- **ICQNM 2020**, The Fourteenth International Conference on Quantum, Nano/Bio, and Micro Technologies
- FASSI 2020, The Sixth International Conference on Fundamentals and Advances in Software Systems Integration
- **GREEN 2020**, The Fifth International Conference on Green Communications, Computing and Technologies

# November 21, 2020 to November 25, 2020 - Valencia, Spain • **ICDS 2020**, The Fourteenth

DigitalWorld 2020 Congress

- International Conference on Digital Society • ACHI 2020, The Thirteenth International Conference on
  - Advances in Computer-Human Interactions **GEOProcessing 2020**, The Twelfth International
  - Conference on Advanced Geographic Information Systems, Applications, and Services
  - eTELEMED 2020, The Twelfth International Conference on eHealth, Telemedicine, and
  - Social Medicine eLmL 2020, The Twelfth International Conference on
  - Mobile, Hybrid, and On-line Learning • **eKNOW 2020**, The Twelfth International Conference on Information, Process, and
  - Knowledge Management • **ALLSENSORS 2020**, The Fifth International Conference on Advances in Sensors, Actuators,
  - Metering and Sensing **SMART ACCESSIBILITY**

**2020**, The Fifth International Conference on Universal Accessibility in the Internet of Things and Smart Environments

**SERVICES - CONTACT** 

Think Wind

April 18 - 22, 2021 - Porto, Portugal

ThinkMind // CYBER 2019, The Fourth International Conference

on Cyber-Technologies and Cyber-Systems // View article

**Annealed Cyber Resiliency: Cyber Discernment for the** 

**Keywords:** space systems; strategic infrastructure; critical

infrastructure; advanced persistent threats; outside-the-wire

cyber defense systems. The various tools and techniques are

This paper posits that the depth and breadth of any cyber

that is termed Cyber Discernment. In Cyber Discernment, a

somewhat important within the ecosystem, but an assessment

Out-of-the-box and outside-the-wire thinking is required to identify

sophisticated synthetic aberrations, which would bypass prototypical

methodology that embodies diligence, persistence, and learning over

time can be even more vital than the various tools and techniques.

investigation foray can well be achieved by employing an approach

methodological robust decision engineering framework, Karassian

Netchain Analysis (KNA), among others, is utilized to understand

Negative Influence Dominating Sets (NIDS) or areas of instability

and Positive Influence Dominating Sets (PIDS) or islands of stability.

By ascertaining PIDS and understanding how best to mitigate NIDS,

a form of annealed cyber resiliency, enhanced cyber security, and

latent cyber stability can be achieved, thereby mitigating against

unintended consequences, undesired elements of instability, and

**Dates:** from September 22, 2019 to September 26, 2019

"perfect storm" crises lurking within the system.

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NexComm 2021 Congress

**Launch Providers of Space Systems** 



