

# INDO-DUTCH CYBER SECURITY SCHOOL 2022

**Programme 2022**

Oct 28 - Nov 25, 2022

Online Action Learning



# INDO-DUTCH CYBER SECURITY

## SCHOOL 2022

### SPONSORS



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# CONTENTS

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Agenda.....	1
Agenda.....	2
Agenda.....	3
Speakers.....	4
Speakers.....	5

Please note this is a preliminary programme and is subject to updates!

# AGENDA

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**Friday Oct 28**

Launch Event - 18:00 IST / 14:30 CET

**Week 1: Mon 31 -Fri 04**

Lecture: Information manipulation & subversion of democracy - Mon 31, 17:00 IST / 13:30 CET

Lecture: DSCI - Mon 31, 18:15 IST / 14:45 CET

Lecture: DSCI - Tue 01, 17:00 IST / 13:30 CET

Lecture: Automated Vulnerability Research - Tue 01, 18:15 IST / 14:45 CET

Lecture: DSCI - Wed 02, 18:15 IST / 14:45 CET

Lecture: The Darkening Web - Wed 02, 19:30 IST / 16:00 CET

Lecture: DSCI - Thurs 03, 17:00 IST / 13:30 CET

Lecture: Ransomware - Thurs 03, 18:15 IST / 14:45 CET

Lecture: National Cyber Resilience Game - Thurs 03, 19:30 IST / 16:00 CET

Explanation of Week 2 challenges - Fri 04, 17:00 IST / 13:30 CET

# AGENDA

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## Week 2: Mon 07 - Fri 11

Lecture: HCSS - Mon 07, 17:00 IST / 13:30 CET

Lecture: DSCI - Mon 07, 18:15 IST / 14:45 CET

Lecture: HCSS - Mon 07, 19:30 IST / 16:00 CET

Lecture: DSCI - Tue 08, 17:00 IST / 13:30 CET

Lecture: HCSS - Wed 09, 17:00 IST / 13:30 CET

Lecture: Cryptography - Thurs 10, 17:00 IST / 13:30  
CET

Lecture: DSCI - Thurs 10, 18:15 IST / 14:45 CET

Lecture: DSCI - Fri 11, 17:00 IST / 13.30 CET

## Week 3: Mon 14 - Fri 18

Challenge consultation 1 - Wed 16, 17:00 IST / 13:30  
CET

Challenge consultation 2 - Wed 16, 18:15 IST / 14:45  
CET

Challenge consultation 3 - Wed 16, 19:30 IST / 16:00  
CET

Challenge consultation 4 - Wed 16, 20:45 IST / 17:15  
CET

Feedback on Cyber resilience Game - Thurs 17, 17:00  
IST / 13:30 CET

# AGENDA

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## Week 4: Mon 21 - Fri 25

All Challenge Providers: Judging the Solutions of the Challenges - **Tue 22, 20:45 IST / 17:15 CET**

All Challenge Providers: Judging the Solutions of the Challenges - **Wed 23, 20:45 IST / 17:15 CET**

Winning students prep their pitches/presentations - **Thurs 24, 17:00 IST / 13:30 CET**

Presentations and judging - **Fri 25, 17:00 IST / 13:30 CET**

Presentations and judging - **Fri 25, 18:15 IST / 14:45 CET**

Closing Ceremony - **Fri 25, 19:30 IST / 16:00 CET**

# SPEAKERS



**Topic: Ransomware**

## CHRISTOPHER PAINTER

Christopher Painter is the President of The Global Forum on Cyber Expertise Foundation and a former top US Cyber Diplomat. He also serves as a Board Member for the Center for Internet Security and as a Commissioner for the Global Commission on the Stability of Cyberspace.



**Topic: Automated Vulnerability Research**

## KOEN GIJSBERS

Koen Gijsbers is the Program Director Automated Vulnerability Research at dcypher - Netherlands Enterprise Agency. He also serves as a Non-Executive Director at Angoka and as an Advisory Board Member for the NATO Cooperative Cyber Defence Centre of Excellence.



**Topic: Information Manipulation & Subversion of Democracy**

## ARTHUR LAUDRAIN

Arthur Laudrain is a strategic analyst at The Hague Centre for Strategic Studies, a DPhil candidate in Cybersecurity at the University of Oxford, a Fellow at the European Cyber Conflict Research Initiative and at the Open Diplomacy Institute.



Laudrain is an expert on emerging technologies and international affairs, foreign interference in democratic processes, information manipulation and cyber strategies.

# SPEAKERS



**Topic: The Darkening Web**

**ALEXANDER KLIMBURG**

Dr. Alexander Klimburg is Senior Fellow at HCSS and senior Associate at the Center for Strategic and International Studies. He currently serves as the Head of the Centre for Cybersecurity at the World Economic Forum. Dr. Klimburg has researched and advised on numerous policy topics within the wider field of international cybersecurity since 2007.



**Topic: Cyber Forensics**

**HANS HENSELER**

Dr J. Henseler has served part-time as the professor of Digital Forensics & E-Discovery at University of Applied Sciences Leiden since 16 August 2016. He is also a senior adviser in the Digital and Biometrical Traces division at the Netherlands Forensic Institute, a board member at the Netherlands Register of Court Experts and chair of the board of directors at DFRWS.



**Topic: Cryptography**

**ARTHUR LAUDRAIN**

Marc Stevens is a tenured researcher at the Cryptology Group at Centrum Wiskunde & Informatica in Amsterdam. He obtained his PhD in 2012 from the Mathematical Institute, Leiden University. He is an expert in cryptanalysis, with emphasis on practical attacks on MD5 and SHA-1.



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