

CORRECTIONAL FACILITIES DESIGN & DEVELOPMENT SUMMIT

AMSTERDAM, THE NETHERLANDS

10-11 June 2021

CHAIRMAN



Ralph Lubkowski
Governor
HMP Hewell



Dan HALCHIN
Governor
Arad Maximum
Security Prison



SPEAKER LINE-UP



Suky Atwal
Prison Infrastructure Director
Ministry of Justice



Deveshwar Muniah
Head of Healthcare
Sodexo



Alan Dilani, Ph.D.
Professor, Architect/Public Health
Founder
International Academy
for Design & Health



Nick Dann
Head of Mobilisation, New Prisons Supply
Her Majesty's Prison and
Probation Service (HMPPS)



Corin Morgan - Armstrong
Head of Family Services:
HMP & YOI Parc and CDS
G4S Custodial & Rehabilitation Services



Are Høidal
Prison Governor
Halden Prison



Pia Puolakka
Project Manager, Smart Prison Project,
Criminal Sanctions Agency,
Central Administration Unit



Simon Drysdale
Governor
Her Majesty's Prison
and Probation Service (HMPPS)



Patricia O'Hagan
CEO and Owner
Core Systems Ltd



Misak Terzibasoyan
Founder and Owner
UArchitects



John Richards
Head of Business Assurance
Her Majesty's Prison
and Probation Service (HMPPS)



CORRECTIONAL FACILITIES DESIGN & DEVELOPMENT SUMMIT

AMSTERDAM, THE NETHERLANDS

10-11 June 2021

We are pleased to announce the launch of our **Future Correctional Facilities Design & Development Summit**, which will take place on the **10th - 11th of June 2021** in **Amsterdam, The Netherlands**. It goes without saying that the world needs better correctional facility designs to ensure inmate rehabilitation and successful reintegration. An abundance of available technologies highlights the strengths of current facility designs. This exclusive hybrid event will bring together architects, designers, criminal justice practitioners, correctional facility representatives, correctional researchers as well as technology solution providers to discuss recent challenges and share insights on strategies to build a secure and safe environment while reducing costs. Join us for two exciting days filled with networking, knowledge-sharing and discussions on the use of data, intelligent technologies, IoT, AI and latest trends in design to build the prisons of the future.

Key Practical Learning Points

- AI-Based Video Surveillance to Ensure Intelligent Monitoring
- Driving Digital Transformation across the Criminal Justice System
- The Latest Innovations Creating Smart Prisons
- Promoting Better Health In Prison Environments
- Identifying Technology Needs and Innovations to Advance Corrections
- Achieving Transformation through Building Designs

Who Should Attend

This event will bring together top experts from the following disciplines:

- Architecture and Design
- Construction
- Criminal Justice
- Technological Innovation and Transformation
- Operations and Operational Risk Management
- Research and Innovation
- Government Administration
- & Others

Take A Look At Our Events



Explore Our Hybrid Events' Experience



X 12+ Case Studies



X 20+ Hours of networking

- forge new professional contacts during numerous networking breaks between sessions



X 100+ Pages of the Post-Summit Materials

- documentation package available upon demand *

Sponsorship, Exhibition & Speaking Opportunities

Partnering with Luxatia International means more than making the right contacts - it means being an insider, connected to the right people with the right level of influence, and being allied with a globally respected organization and leader within your industry.

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DAY 1

10 JUNE 2021

CORRECTIONAL FACILITIES DESIGN & DEVELOPMENT

SUMMIT | AMSTERDAM, THE NETHERLANDS



08:30 Check-In and Welcome Coffee

09:00 Opening Address from the Chairman/Recap of Day 1

09:10 "Breaking the Ice" Speed Networking Session

Meet your colleagues, exchange business cards and have a maximum number of 1-on-1 talks in a short amount of time! Our Speed Networking session will help you to form those initial relationships early, find out who is facing the same challenges as you and get a nice preview of what a longer conversation could bring!

TECHNICAL AND OPERATIONAL CONSIDERATIONS FOR PRISON PLANNING

09:50 SPONSORSHIP SLOT



Using Technology to Evaluate the Design Merit of Correctional Facilities

New jails will be built faster, more sustainably and more cost effectively due to modern construction methods and new technology. BIM, Digital Twins and more innovations will improve prison designs from pre-construction through operations.

10:30 Case Study:

SALUTOGENIC PRISON DESIGN - A Health Promoting Approach on Prison Environments

- Based on the health promotion of a well-established theoretical framework for psychological support design
- The impacts of sound, daylight, lighting, music, nature, translation, orientation and productivity
- Identifying fresh factors that can be psychosocially encouraging and promoting health and safety

Alan Dilani, Ph.D.

Professor, Architect/Public Health
Founder

International Academy for Design & Health



11:00 Morning Coffee and Networking Break

11:40 Case Study:

Humanity, Detention, Architecture

- The meaning of architecture and the suppression of space
- Detention and the architectural (in)humanity
- Juvenile detention and the view towards freedom
- Architecture and immigrant detention

Misak Terzibasiyan

Founder and Owner
UArchitects



12:20 Case Study:

Prisoner's mental resilience - the core principle of the future architecture of the reintegration process

- Acknowledging the limitation of today's reintegration approach
- Increasing prisoners' mental resilience for dealing with the hardship of the outside world
- Prisoners controlled release before granting parole or probation

Dan Halchin

Governor

Arad Maximum
Security Prison



13:00 Business Lunch

DESIGN AND DISCIPLINARY ARCHITECTURE

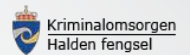
14:00 Case Study:

Building Better Correctional Spaces

Halden Prison is a maximum-security prison in Halden, Norway. It is designed to be experienced by both inmates and staff in a friendly, not authoritarian manner. Therefore, the emphasis is on good relationships, good design, quality of materials and strength into forms. It is the second-largest prison in Norway, was established in 2010 with a focus on rehabilitation; its design simulates life outside the prison. The Norwegian government chose to build a prison that does not look like a prison and that focuses on the human values and rehabilitation of the inmates. The multidisciplinary work and the administrative cooperation that is taking place is very important and everyone is working to make a good plan for the inmate so that he can become a better neighbour when he is released.

Are Høidal

Prison Governor
Halden Prison



15:40 Case Study:

Mobilisation of Prisons of the Future *

- Mobilisation preparation strategies for a £2.5bn prison build programme
- Freeing up vital staff hours through new IT systems
- In-cell telephony system and other technological additions providing benefits for residents inside

Nick Dann

Head of Mobilisation, New Prisons Supply
Her Majesty's Prison and
Probation Service (HMPPS)



Suky Atwal

Prison Infrastructure Director
Ministry of Justice



15:20 Afternoon Tea and Networking Break

15:50 Case Study:

Futuristic Innovations for Healthcare Operations *

- Utilizing technology to facilitate better prison health practices in the fields of: human rights and medical ethics, communicable diseases, noncommunicable diseases, oral health, risk factors, vulnerable groups and prison health management
- Standards in prison health: the prisoner as the patient
- Prison-specific ethical and clinical problems



Deveshwar Muniah

Head of Healthcare at HMP/YOI
Bronzefield
Sodexo

16:30 Chairman's Closing Remarks and End of Day 1

* TBC

DAY 2

11 JUNE 2021

CORRECTIONAL FACILITIES DESIGN & DEVELOPMENT

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08:30 Check-In and Welcome Coffee ☕

09:00 Opening Address from the Chairman

LEVERAGING DISRUPTIVE TECHNOLOGIES

09:10 SPONSORSHIP SLOT



IoT Use Cases in Prisons: Revolutionizing the Justice System

- The use of IoT applications during COVID-19 to reduce overcrowding
- IoT based prison break monitoring and alerting systems
- Offender Management Solutions

09:50 Case Study: 🔍

Smart Prison: Digital Services, AI and VR in Prisons

- The preliminary results of the newly implemented smart prison system
- Overall results of the digital services developments: the new smart system, digital services map, the portal for digital services used from inmates' restricted workstation environment and training the staff to support inmates' use of e-services and digital skills
- AI course aimed for inmates and VR pilot aimed to maintain and promote inmate's psychological wellbeing
- Future digitalization strategy of the Criminal Sanctions Agency

Pia Puolakka

Project Manager, Smart Prison Project
Criminal Sanctions Agency,
Central Administration Unit



10:30 Morning Coffee and Networking Break ☕

11:00 Case Study: 🔍

Invisible Walls & Prison Visits

A look at how HMP Parc reverse engineered our visiting experience over the last 8 years, from what was a dysfunctional and austere service to what we have now (pre Covid!), which is higher performing, safer, happier and considerably better attended. We have one of the highest social visiting ratios in the UK, and the reason for this change comes down to how we have moved physically and in terms of a staff service, from the past to embrace a family engagement focused service.

Corin Morgan-Armstrong

Head of Family Services:
HMP & YOI Parc and CDS
G4S Custodial & Rehabilitation Services



DYNAMIC SECURITY AND PRISON INTELLIGENCE

11:30 Case Study: 🔍

Driving Digital Transformation across the Criminal Justice System *

- Digital Technologies for Better Justice
- E-justice solutions to strengthen the justice system and improve legal institutions
- Future benefits of analytics, intelligent machines and security innovations

Simon Drysdale

Governor

John Richards

Head of Business Assurance

Her Majesty's Prison and
Probation Services (HMPPS)



12:00 Business Lunch 🍽️

13:00 Case Study: 🔍

How Technology Can Empower Prisoners to Actively Engage in their Rehabilitation

Access to technology allows Prisoners to use their 'locked-up' time in a more productive way – helping them to plan, learn and develop skills to support successful re-entry to society.

- Normalisation – providing real life experience and skills
 - Self-reliance and accountability – enable Prisoners to make choices and decisions about their life
 - Stay connected - tap into support mechanisms on the outside
- Conclusion - Considerations for planning new Prison facilities

Patricia O'Hagan

CEO and Owner
Core Systems Ltd



13:40 Case Study: 🔍

AI-Based Video Surveillance to Ensure Intelligent Monitoring *

- Using video analytics to decrease violence and crime in prisons
- Real-time alerts and alerting with facial recognition
- Conducting crowd analysis and ensuring social distancing protocols during the pandemic and beyond

Speaker TBC

14:20 Panel Discussion 🗣️

Prison Intelligence as a Fundamental Part of Effective Dynamic Security

In designing the physical aspects of security, a balance needs to be found between the best way of achieving the required security level and the need to respect the dignity of the individual. This panel discussion will cover viewpoints on challenging issues and help to find the balance and minimize unnecessarily harsh and punitive conditions.

14:50 Chairman's Closing Remarks and End of Summit

* TBC

Sponsorship, Exhibition & Speaking Opportunities

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SPOTLIGHT ON OUR SPEAKERS

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Ralph Lubkowski
Governor
HMP Hewell

I joined the Prison Service in 2004 as a Prison Officer via a graduate fast-track scheme. I graduated from the scheme in 2008. Since then I have worked in a range of senior management roles across prisons in the Midlands, including a two year secondment working in Ministry of Justice as Assistant Private Secretary to the Minister for Prisons and Probation. In June 2020 I became Governor of HMP Hewell, a large and complex prison with a reception and resettlement function. The prison has been troubled for a number of years, and my focus is on creating a long term vision embedding real cultural change. This will be based on a humanitarian approach, developing and valuing staff and providing opportunities for growth for the whole community. It is a highly challenging and rewarding leadership role, and a position I am very proud to hold.

I have been married since 2003, am a father of two, and enjoy the company of friends and family, all sports, in particular Saints RUFC and Doncaster Rovers FC. I also have a side-line in buying and selling antiques, hopefully I'll make a business of it if I ever get to retire!



Patricia O'Hagan
CEO and Owner
Core Systems Ltd

Patricia O'Hagan is the CEO of Core Systems, world leaders in prisoner self-service technology with over 200,000 users, in Correctional agencies across three continents. Patricia brings over 20 years of Prison technology experience and success to the company. She has worked with a wide range of Prison and Correctional Services Agencies around the world.

Patricia is an international speaker on Corrections Technology and has been invited to present at industry forums including the ACA Congress of Corrections (American Correctional Association) the Inter Prison Service Security Group (Her Majesty's Prison Service, UK) and the ICPA. Patricia has authored numerous publications in the Corrections, Technology and Biometric fields. Patricia served on the Skills for Security Consultation Group for Biometrics and Human Identity contributing to the development of national occupational standards for the industry. Patricia is currently an active member of the APPA technology committee.

Patricia was awarded an MBE in the Queen's 2013 Royal New Year Honours list for services to the Northern Ireland Economy.



Alan Dilani, Ph.D.
Professor, Architect/Public Health
Founder
International Academy for Design & Health

Dr. Dilani is a global authority on interdisciplinary research regarding the interaction between design and health. A founder of the International Academy for Design and Health (IADH) and the journal, World Health Design. He has been engaged worldwide in several universities in the field of Design and Health developing a "Salutogenic Design Program", in both medical and design institutions. He holds a Master of Architecture in Environmental Design from the Polytechnic of Turin, Italy and a Ph.D. in Health Facility Design from the Royal Institute of Technology, Stockholm. His research center developed at the Karolinska Institute, Medical University, a multidisciplinary research approach, led to a new design theory called "Salutogenic Design" that not only fosters functional efficiency in building infrastructure, but also improves health processes. He is the author of 16 books and numerous articles in the field of Design and Health. Dr. Dilani has been awarded in 2010 from the American Institute of Architect, Academy of Architecture for Health for his promotion of high-quality design research and in 2017 he received the first Fellowship of Academy for Design and Health in the city hall of Vienna.



Misak Terzibasijyan
Founder and Owner
UArchitects

The founder and owner of UArchitects, Misak Terzibasijyan, is personally and professionally focusing on an international context as well as on the influence of cultural themes. This is mainly based on his ethnical background, whereas Misak Terzibasijyan was born in Helsinki (Finland).

He studied at the University of Technology in Eindhoven (The Netherlands) and has been working at international architectural offices before founding in the cultural architectural icon, the city of Eindhoven. UArchitects is an international office which welcomes different nationalities.

Our investigative attitude is expressed in the intensive dialogue we undertake with our clients. The scope for reflection is not confined to the projects themselves; we also look into the wider cultural context of architecture and urban development. We make a social contribution to investigate the position and responsibilities of the architect and urban designer.

Reflection helps for interactions in another culture and it helps us to understand our position regarding general themes which are part of society. Understanding the identity of society is fundamental for us when we are designing projects in other cultures and places. It is not a typical critical regionalism, but an open approach of the context.

Since 2003, Misak has received numerous national and international awards and nominations, including first prize for the Community School in Bocholt,[4] Dirk Roosenberg Prize in 2015 with 't Hofke,[5] Victor de Stuers Prize 2017 with IKC de Geluksvogel.[6] Other awards also include Edu Build Award in 2011, the 2014 German Design Award with Split-View, the American Architecture Prize 2016 in the category "Education"[7] and the BB Green Award 2017 in China for Modern Collective Living,[8] second prize at the World Architecture & Design Awards 2019 with IKC de Geluksvogel.[9] Shortlist nomination 2019 for Worldwide Brick Award with IKC de Geluksvogel.

Misak Terzibasijyan published the books :
CONTEXT_TEXTURE (2015)
Experience and Meaning of Architecture (2020)



Corin Morgan – Armstrong
Head of Family Services: HMP & YOI Parc and CDS
G4S Custody & Detention Services UK

Corin has had a base at HMP Parc for 23 years where he began as a prison officer. During the last 10 years, Corin has created and implemented a specific model that has at its heart the engagement of offenders with their children and families, for the purposes of rehabilitation, derailing intergenerational crime, and re-building community inclusion.

Established the first UK Family Interventions Unit 2010 and an Interventions Led Visit model at HMP Parc, and worked in partnership with a number of other prisons in the UK and internationally to achieve replication of the model.

Designed and established the Invisible Walls Wales project. In March 2017 Invisible Walls Wales won the 'Family' category at the Centre for Social Justice Awards in Westminster.

In June 2016 the HM Inspection published report on HMP Parc stated that the family model at Parc was 'innovative and radical, and probably the best they had seen in any prison.'

A member of the task group that worked with Lord Michael Farmer on the publication 'The importance of strengthening prisoners' family ties' 2017 as commissioned and endorsed by the Justice Secretary and Prisons minister.

Using the same template that has succeeded with the family model, Corin has designed a strategy to engage and work with ex-service men and first-time in custody prisoners, opening a specific residential unit 'Endeavour' at HMP Parc in January 2015.

SPOTLIGHT ON OUR SPEAKERS

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Pia Puolakka
Project Manager, Smart Prison Project,
Criminal Sanctions Agency,
Central Administration Unit

Ms Pia Puolakka has been working for the Criminal Sanctions Agency since 2012. She started as a prison psychologist. Since 2017 she has been working in the Central Administration. There, she first worked as a senior specialist responsible for rehabilitative services including programme work, family work, and psychological and spiritual services in prisons. In 2018 she was appointed as the project manager of the Smart Prison Project. Her current post includes developing digital services for rehabilitative purposes and leading the implementation of the smart prison system. By education she is a forensic psychologist and works also as a private psychotherapist and hypnotherapist. She has done further studies in Artificial Intelligence and digitalization for the purposes of the current Smart Prison Project.



Suky Atwal
Prison Infrastructure Director
Ministry of Justice

Suky Atwal joins us as Prison Infrastructure Director on the 30 November 2020.

Suky brings with him a wealth of Construction and Commercial experience from both the private and public sector. He spent just under 21 years at Tesco Stores where amongst other roles he was Construction Director for New Stores and Distribution Centres managing Capex budgets of £1.3-£1.6B per year. Suky was also the Global Procurement Director for Construction at Tesco.

Suky spent 3 years at Co-Op as Construction Director opening new space, refits and extensions. In the public sector he spent just under 3 years at the Department for Education where he led a team on Modern Methods of Construction, Energy and Sustainability, Strategic Supplier Relationship Management, Data, Framework Management, Cost & Technical. At the DfE Suky launched a £8B Traditional Construction Framework and a £4B MMC framework.

Suky has a great blend of Construction and Commercial experience. He is used to delivering large scale projects to Time, Quality, Cost and H&S. He has great customer and people focus and has a rich track record of delivering legacies in his previous roles. He understands the public sector and has shown in the DfE that he delivers amazing results.



Are Høidal
Prison Governor
Halden Prison

Are Høidal has served as Governor of Norway's Halden Prison since 2009 and is an expert in the concept of "dynamic security." Together with a dedicated staff, Mr. Høidal has established Halden prison as a beacon in the correctional community, achieving a substantial and continuous interest and respect from a wide range of stakeholders from governments, public service, academics, media and NGOs from around the world. Under Mr. Høidal's leadership, Halden Prison has been featured in numerous international media outlets, including the Guardian, Time Magazine, and The New York Times, for its unique architecture and its innovative approaches to prison culture, correctional staffing, prisoner programming – all closely focused on rehabilitation for Norway's most high risk populations.



Dan HALCHIN
Governor
Arad Maximum Security Prison

Commissioner Dan HALCHIN (PhD) is a relentless promoter of the organization's strength based on ethics, motivational environment and values. In a career of more than 20 years, he successfully applied twice for a maximum security prison governor position, in which he was assigned for a four years term (2006-2010, 2017-present). 2015-2017 he was also assigned as general deputy director of the Romanian Prison Service.

He's experience proved useful in peace operations as corrections expert for 6 months in Kosovo and 9 months in Libya. Currently he's on a United Nations roster as ready to be deployed senior corrections officer – P5 level. Got his PhD at the military academy, the thesis subject being Military Operations Other Than War (M.O.O.T.W.), more precisely the cooperation between Ground Forces on one hand, and prison, police and intelligence services on the other, in case of an armed conflict or major crisis on national soil.

Currently he is in charge of the second largest prison in Romania, a maximum security facility with 1600 beds. His main perspective for those in his charge is that rehabilitation should be focused on helping prisoners in raising their mental resilience. This is paramount, because dealing with the outside world and society is tough for everyone, regardless of stigma, disability, wealth status, gender, health issues or any other obstacles.

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About Us

Luxatia International specialises in bringing people together through outstanding strategic business conferences & summits, professional training and b2b congresses. We maintain the highest standards of quality in research and market analysis, finding the right issues and then producing high-profile events.

We accelerate growth across industries and across the globe by bringing together world leading experts who provide cutting-edge information to business authorities.

6 Reasons To Choose Us

- Comprehensive Market Research
- Cutting-Edge, Market Driven, Quality Programmes
- Facilitated Networking Opportunities
- Ultimate Meeting Point for Modern Decision Makers
- Unparalleled Speaker Line-Ups
- Exclusive Branding Opportunities