

ORP INTERNATIONAL
FOUNDATION

**LEAN ORP
2024**

**INNOVATION IN OSH
IN THE DIGITAL ERA**

3-5, JULY 2024

BARCELONA, SPAIN

WWW.FIORP.ORG

LEAN ORP 2024 PROGRAMME JULY 3RD



MASTER OF CEREMONIES

DAVID BARÓ

Mentalist, Hypnologist, and
Sales Trainer

09:00 A.M

INSTITUTIONAL OPENING



INNOVATION IN OSH IN THE DIGITAL AGE

PEDRO R. MONDELO

Director ORP

Universitat Politècnica de Catalunya



HANS-HORST KONKOLEWSKY

President

ORP International Foundation

09:30 A.M

OPENING SESSION

TECHNOLOGY AT THE SERVICE OF PEOPLE



AMADOR MENÉNDEZ

Scientist and popularizer

Instituto Tecnológico de Materiales de Asturias

10:00 A.M

WEAVING THE FUTURE OF WORK WITH ARTIFICIAL INTELLIGENCE



TETIANA KLYMCHUK
Professor & Data Scientist
Specializing in NLP
International University of Catalonia

10:30 A.M

ARTIFICIAL INTELLIGENCE AND EMOTIONS



TOMÁS CAMACHO
Head of Clinical Analysis Service
Vithas Lab Laboratory - Vigo

11:00 A.M

BREAK COFFEE/NETWORKING

11:30 A.M

PREDICTIVITY AND AI IN OSH



ÓSCAR MARTOS
CEO
Sabentis

12:00 P.M

ARTIFICIAL INTELLIGENCE AND NEW JOBS



ULISES CORTES
Director de Recerca
Barcelona Supercomputing Center

12:30 P.M

**VEOLIA GOOD PRACTICE IN THE
FIELD OF TRAINING HEALTH AND
SAFETY LEADERS**



JOSEP MARIA VERDEJO
Director of Occupational Health and Safety
Veolia

13:00 P.M

**DEBATE: PSYCHOSOCIAL RISK
FACTORS AND A HEALTHY COMPANY,
DO WE KNOW WHAT TO DO?**



CARLOS RUIZ FRUTOS
Chief Scientist of the Laboratory of Occupational
Diseases of Andalusia Andalusian Institute for
Occupational Safety and Health



PEDRO GUILLÉN
Director of Occupational Medicine
Europreven



BENILDE SERRANO SAIZ
President
Spanish Society of Health and Safety at Work



CARMEN OTERO
Basic Health Unit - Self-Prevention Service
Barraquer Ophthalmology Center

13:45 P.M

**INVITATION TO EXPERIENCE THE EXPO
AND JOIN THE EXCLUSIVE GISHW WEEK
IN JAPAN**



YURI SAKAMOTO
Event planner
Nikkan Kogyo Shimbun

14:00 P.M

LUNCH BREAK

15:30 P.M

**SESSION: SAFE AND HEALTHY WORK IN
THE DIGITAL AGE**



HANS-HORST KONKOLEWSKY
President
ORP International Foundation



MAURIZIO CURTARELLI
Senior Research Project Manager - Prevention
and Research Unit
European Agency for Safety and Health at Work
(EU-OSHA)



WINSON YEUNG
Principal Consultant
Occupational Safety and Health Council of Hong
Kong



CHRISTIAN FELTEN
Director
Federal Association for Occupational Safety and
Health (BASI)

16:30 P.M

THE FUTURE OF PREVENTION IS DIGITAL



ANA ERCORECA DE LA CRUZ
General Secretary
International Association of Labour Inspection
(IALI)



LARS HOFFMANN (TBC)
Head of EHS Expert Center
SIEMENS



CARLO ALBERTO BERTO
Director HSE & Sustainability
Parques Reunidos – Parque Warner

LEAN ORP 2024 PROGRAMME JULY 4TH

09:00 A.M

**WHEN WHAT IS IMPORTANT IS WHAT
YOU CAN'T SEE: DATA INTELLIGENCE IN
SST**



ASUN GALERA
Research Director
CERPIE-UPC

09:30 A.M

**TRAINING NEEDS OF THE COMPANY IN
DIGITALIZATION**



TEODORO RIBERA CONCHA
Director of Development
European Institute of Higher Studies (IEES)

10:00 A.M

**THE JOURNEY TO THE FUTURE:
MASTERING THE ART OF DIGITAL
TRANSFORMATION**



OSCAR GARCIA
Principal Consultant of Sustainable Business,
Lean Management and Industry 4.0 Bosch
Software and Digital Solutions

10:30 A.M

BREAK COFFEE/NETWORKING

11:00 A.M

**SUSTAINABILITY AND BUSINESS
PRODUCTIVITY FROM THE PERSPECTIVE
OF PREVENTION**



PAZ ARIAS
CEO and Sustainability Advisor
AeQUO

11:30 A.M

**DIGITALIZATION OF OSH FOR A REAL
COMPANY**



JUAN LUIS MORENO
General Manager
Asociación Chilena de Seguridad

12:00 P.M

**THE FUTURE OF WORKPLACE SAFETY.
THE USE OF ARTIFICIAL INTELLIGENCE**



HELMUTH OBILCNIK
CEO and Owner
BIT Consulting

12:30 P.M

**EXPLORING THE LIMITS OF BUSINESS
DIGITALIZATION WITH ARTIFICIAL
INTELLIGENCE**



ALBERT PUNTÍ
Data Scientist
SOMIA

13:00 P.M

**MSD SOLUTIONS INDEX: AN ORGANIZATIONAL
LEVEL BENCHMARKING TOOL FOR THE
PREVENTION OF MUSCULOSKELETAL
DISORDERS (MSDS)**



RAMMOHAN MAIKALA
Subject Matter Expert-Program Technical
Consultant
National Safety Council

13:30 P.M

BREAK LUNCH/NETWORKING

15:00 P.M

WELLBEING AT WORK



PRODRIGO MONTERO
Dean of the Faculty of Business and
Administration
Universidad Autónoma de Chile

15:30 P.M

**MENTAL HEALTH AND WELL-BEING
STRATEGIES & PROGRAMMES**



ANNICK STARREN
Project Manager
European Agency for Safety and Health at Work
(EU-OSHA)



BONNIE YAU
Executive Director
Occupational Safety and Health Council of Hong
Kong



PERNILLE THAU
Department Manager
Human House - Leadership & OHS



DAFNE PAPANDREA
Occupational Safety and Health Technical
Officer
International Labour Organization

16:30 P.M

MANAGING MENTAL HEALTH AND WELLBEING AT COMPANY LEVEL



MIREYA RIFÁ FABREGAT
President
ENSHPO



STINE MOESMAND
Organisational psychologist & Head of
Department
Human House



ANNA BORG
Head of Psychosocial Health and Wellbeing
Siemens S.A.



THOMAS HEILSKOV-HANSEN
Head of Health
Novo Nordisk

19:30 P.M

ORPHEUS NIGHT: ORPHEUS AWARDS CEREMONY

LEAN ORP 2024

PROGRAMME

JULY 5TH

09:00 A.M

PRESENTATION OF THE ALBA SYNCHROTRON



CATERINA BISCARI
Director
Sincroton Alba

09:30 A.M

SUCCESSFUL EXPERIENCE IN DIGITALIZATION IN PREVENTION "SPS SYSTEM"



ANTONIO FERNÁNDEZ MALTAS
Software Development and QA coordinator
Group Head
Sincroton Alba

10:00 A.M

FROM BURNOUT TO ENGAGEMENT: INNOVATION IN WELLBEING THAT IMPROVES PRODUCTIVITY



LUIS VALENZUELA LILLO
Director Entrepreneurship and Innovation
Center
Universidad Autónoma de Chile

10:30 A.M

BREAK COFFEE/NETWORKING

10:45 A.M

VISIT SYNCHROTRON ALBA

11:30 P.M

**BUSINESS INTELLIGENCE: BUSINESS
INTELLIGENCE FOR DECISION MAKING
IN OSH**



PAYAM MOHMMADI
Researcher
CERpIE

12:00 P.M

**GENETICS AT THE SERVICE OF
ORGANIZATIONS: FROM PREVENTION TO
PREDICTION**



MONTSE NORIEGA
Head of Occupational Health Development Area
Quirónprevención

12:30 P.M

**DIGITALIZATION AND
DECARBONIZATION: CONTRIBUTION TO
THE MITIGATION OF CLIMATE CHANGE**



LORENZO REYES BOZO
Dean of the Faculty of Engineering
Universidad Autónoma de Chile

13:00 P.M

DATA INTELLIGENCE IN OPERATIONAL PREDICTION



NARCIS BERBERANA
CEO
ACBAR

13:30 P.M

“SPS SYSTEM” SYSTEM IMPLEMENTATION



VÍCTOR GARRIDO MATEO
Health and Safety Officer
ALBA Synchrotron

14:00 P.M

INSTITUTIONAL CLOSURE



PEDRO R. MONDELO
Director ORP
Universitat Politècnica de Catalunya



HANS-HORST KONKOLEWSKY
President
ORP International Foundation



JUAN LUIS MORENO
General Manager
Asociación Chilena de Seguridad