



IX INTERNATIONAL OCCUPATIONAL HEALTH

SEMINAR IN MINING
OPERATIONS

100% VIRTUAL EVENT

NOVEMBER 16TH AND 17TH, 2023

**FOR A SAFE AND
PRODUCTIVE
MINING INDUSTRY!**



WWW.ISEM.ORG.PE

WELCOME!

Continuing with our strategic objective of developing a risk prevention culture in the mining industry, ISEM is organizing the IX International Occupational Health Seminar in Mining Operations, which will be held virtually on November 16th and 17th of the current year.

This International Seminar brings together renowned national and international speakers with a recognized track record, aiming to share information and insights on new trends in the study and implementation of risk controls in the occupational health of workers in Mining Operations.

The main purpose of the International Occupational Health Seminar is to promote best practices in the prevention of occupational diseases and the healthcare of mining workers.

Given the current global situation, Peruvian mining companies, and industrial sector companies in general, are in the process of developing their safety and occupational health management systems, as well as improving the necessary technical competencies to ensure effective occupational medical surveillance.

OBJECTIVE

Promote best practices in the prevention of occupational diseases and the healthcare of mining workers.

SPECIFIC OBJECTS

- Learn about the advances in technical development for risk control in occupational health.
- Learn from the experiences of institutions and occupational health experts with a focus on mining.
- Promote and disseminate best practices in occupational hygiene and disease prevention for workers.
- Exchange technical information on the most relevant occupational health topics in mining.

AIMED AT

- Engineers/Heads of Occupational Health and Hygiene
- Health and Hygiene Managers.
- Occupational Health Physicians.
- Mine managers.
- Superintendents.
- Operation managers.
- Safety managers.
- Technical Supervisors and Professionals.
- Professionals and individuals interested in the topic.
- Students.
- University lecturers.
- Contractor Companies.
- Supplier Companies.
- Consulting Companies.

SCHEDULE

09:00 to 18:00 hrs.

REGISTRATION

1. By accessing our website: www.isem.org.pe and register your information.
2. Then send the deposit receipt to the following email: rwitting@isem.org.pe

INVESTMENT COSTS

Category	Until October 15, 2023	Starting October 16, 2023
Undergraduate students and University Professors	USD 20.00	USD 30.00
Individual ISEM Member	USD 45.00	USD 55.00
Independent Professional	USD 60.00	USD 70.00
ISEM Member Company	USD 80.00	USD 100.00
Non-Member Company	USD 100.00	USD 120.00

***Prices include IGV.**

PAYMENT METHODS

- In our offices, located at **Av. Canadá 1221, Urb. Santa Catalina - La Victoria**, with POS IZIPAY, which accepts all credit and debit cards issued in Peru and abroad, in Soles, according to the exchanged rate of the day.

- Deposit in SCOTIABANK, current account in dollars N° 0001912689. The bank will request a reference number, which should be provided as the RUC number of your company or the number of your DNI if payment is made as an individual.
- CCI in dollars: 009-097000001912689-75 in name of INSTITUTO DE SEGURIDAD MINERA.

REQUIREMENTS

- University students: send university ID card and/or current enrollment receipt to rwittering@isem.org.pe
- University Professors: send a document supporting your status as a professor to rwittering@isem.org.pe

CONSIDERATIONS

- Prices are in US dollars and **include IGV**.
- Digital Certificate: It can be downloaded from our website two business days after the seminar.
- Attendance of more than 50% of the total event hours is required.

100% VIRTUAL EVENT

- Access through the Zoom platform (the link will be sent to the registered email one day before the seminar, one link per day).
- No refunds will be issued for non-attendance.
- For legal entities, payment is subject to a 12% withholding tax for amounts greater than S/ 700 soles. It should be deposited into the current account of Banco de la Nación N° 00000592323.
- The materials provided by the speakers will be shared.

EXHIBITORS

1. **Dr. Raúl Gomero Cuadra (Perú)**, Experience in gestion of drowsiness of Peruvian mining drivers at high altitude, 2008-2014.
2. **Claudia R.C. Moreno Ph.D. (Brasil)**, Work, sleep and eat: life among truck drivers.
3. **Ramón Julio Huamán Olarte (Perú)**, Sleep quality and drowsiness in exposure Intermittent Hypobaric Hypoxia.
4. **Jorge Rey de Castro (Perú)**, Tiredness and drowsiness in bus drivers and road accidents in Peru.
5. **Glenn Legault (Canadá)**, Consequences of Sleep Deprivation and Heat Exposure for Underground Miners.
6. **Horacio Rivera Besa (Chile)**, Human work behavior in conditions of hypoxia.
7. **Eduardo Navarrete Espinoza (Chile)**, Influence of Organizational Load and Sleep Disorders on the Accident Rate of Truck Drivers.
8. **Fernando Saldías Peñafiel (Chile)**, Epidemiology, diagnosis and treatment of obstructive sleep apnea syndrome in the work environment.
9. **John Ewer (Chile)**, Intervention designed to mitigate drowsiness and fatigue associated with night work: Neuroscience in accident prevention.
10. **Walter Oyola Neyra (Perú)**, Comprehensive management of fatigue and drowsiness.
11. **Marcelo Riquelme y Ángel Jimenez (Chile)**, Methodology validation study to identify fatigue in work tasks using physiological, contextual and performance measures.
12. **Edgar Ichau Ipiales (Ecuador)**, Design of a prototype for monitoring the state of drowsiness in drivers, through the study of brain activity.

EXHIBITORS

13. **Héctor Anabalón Aburto (Perú)**, Comprehensive management of work fatigue.
14. **Laura García Perales (México)**, Relationship between fatigue and alcohol consumption in heavy-duty drivers.
15. **Daniel Elías Rivas Villarroel (Chile)**, Occupational health risk management with the use of AI.
16. **Andrés Pedreros Lobos (Chile)**, Nutritional status, body composition and anthropometric indicators of mining workers exposed to chronic and intermittent hypobaric hypoxia at moderate altitude (0-2500 msnm).
17. **Jesús García Martínez (Perú)**, Cabin Vibration Exposure Management in Open Pit Mining Operations.
18. **Javier Cantuarias Bozzo (Chile)**, Promotion and protection of rest and quality of sleep in mine operators 2015-2023. CMDIC.

SPONSORS

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