



Gold Processing Technology

2-Day Course

Fundamentals and Applications of Gold Ore Processing

Perth

20 – 21 October, 2020

8:30 am – 4:30pm

Ibis Hotel

334 Murray Street, Perth, WA

Kalgoorlie

24 – 25 November

8:00 am to 4:00 pm

Overland Hotel

566 Hannan Street, Kalgoorlie, WA



Curtin University

W.A. SCHOOL OF MINES: MINERALS, ENERGY AND CHEMICAL ENGINEERING

Gold Technology Group

in association with

amira

GOLD PROCESSING TECHNOLOGY COURSE

Presenters

- Dr Teresa McGrath, Gold Technology Group, WASM-MECE, Curtin University
- Bill Staunton, Gold Technology Group, WASM-MECE, Curtin University

Course

Content

This 2-day course will provide attendees with an understanding of the fundamentals and practical applications involved in gold processing with a particular emphasis on plant optimisation. Topics covered will include

- mineralogy,
- gravity recovery
- Flotation
- cyanide leaching
- CIP operations
- carbon management elution
- Electrowinning
- Smelting
- refractory ore treatments.

Participants will have the opportunity to discuss their plant practices and problems.

Who Should Attend

Designed to provide practising [metallurgists](#) with knowledge and tools to assist in operation and optimisation of gold processing circuits.

It will be of value to plant metallurgists, senior metallurgists, consultants and design engineers new to, or already working in, the gold industry who wish to upgrade or renew their knowledge in practical gold processing.

The course will also benefit professionals in related disciplines including mining engineers, geologists, and environmental managers who wish to further their knowledge of gold processing.

Cost

P420G Sponsors: **Free (must register)**

Other Amira Global Members: **\$1,760 (incl. GST)**

Non Amira Global Members: **\$2,200 (incl. GST)**

Contact sara.sulway@amira.global to check whether your company is a sponsor and/or member.

Location & Time

Ibis Hotel
334 Murray Street, Perth, WA
October 20-21, 2020
8:30 am - 4:30 pm

Overland Hotel
566 Hannan Street, Kalgoorlie, WA
November 24-25, 2020
8:00 am - 4:00 pm

Closing date for registration: **Oct 13, 2020**

Closing date for registration: **Nov 17, 2020**

Registration

Register online www.amira.global/events

Further information

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