

**CURRICULUM VITAE**

**OF**

**JOHN S F DUNLOP**

**Phone +61 7 40 685 685**

**Fax +61 7 40 685 685**

### **PERSONAL PARTICULARS**

Name: **John Stuart Ferguson DUNLOP**  
Address: PO Box 443  
El Arish, Queensland, 4855  
Telephone: Business (07) 40 685 685 Mobile 0419 960 637  
A/Hours (07) 40 685 685 Facsimile 40 685 685  
Email: [jsdunlop@bigpond.com](mailto:jsdunlop@bigpond.com)  
Web: [www.jsdunlop.com.au](http://www.jsdunlop.com.au)  
Date of Birth: 22 June 1950  
Place of Birth: Melbourne, Australia  
Nationality: Australian  
Health: Excellent  
Marital Status: Married, 3 Children, (DOB '71, '72 & 89)  
Driver's Licence: Current Western Australian "A" Class  
Special Licences: Heavy Endorsement; Trucks, Motor Cycles

### **PROFESSIONAL AFFILIATIONS**

Fellow: Australasian Institute of Mining Metallurgy  
Committee Member: Perth Branch of AusIMM (Chairman 1997 and 1998, Councillor 2000,  
Board 2001-2006); various AusIMM committees  
Fellow: Institution of Materials, Mining Metallurgy (UK)  
Member: Society of Mining Engineering of AIME (USA)  
Member: Canadian Institute of Mining Metallurgy  
Member: Minerals Industry Consultants Association (MICA).

### **CERTIFICATES**

Arbitration: Professional Certificate, PCert Arb, University of Adelaide, 2002  
First Aid: Melbourne 1970/76/79, Tasmania 1972, Groote Eylandt 1982  
Blasting: Explosives Use; Victoria, Red and Black Tickets  
Shotfirer's Ticket: Northern Territory, Number 748  
Chartered Engineer: CEng (UK), CPMin (Aust)  
Mine Surveyor: Tasmania  
Mine Management: Metalliferous Mine Managers' Certificate;  
1st Class, Victoria, Number 258  
1st Class, Western Australia, Number 228  
Management: Graduate, Advanced Management Course,  
Australian Institute of Management, 1983  
AMF: Course Leader, from 1990 till closure,  
"A Short Management Course for Mine Managers"  
Alumni Programme: AIM AMP Alumni Programme, January, 1984  
WA School of Mines: Visiting Professor, Masters programmes in Mining, 2001, 2003

### DIRECTORSHIPS

Alliance Resources Ltd (Chairman)  
Alkane Resources Ltd (Chairman)  
Gippsland Ltd (subsidiary Tantalum Egypt JSC)  
Copper Strike Ltd  
Australasian Institute of Mining and Metallurgy (AusIMM) (2001 - 2006)  
Mineral Industry Consultants Association (MICA) - Chairman (2005 - 2012)  
Australian Uranium Association (AUA) ex officio  
Minerals Council of Australia (MCA)

### AWARDS

**AusIMM Medallist: Beryl Jacka Award, 2007.**

### CLUBS & ASSOCIATIONS

Patron: Weary Dunlop Rugby Foundation  
Patron: Ex POW and Relatives Association of VIC  
Advisor: Edward Dunlop Medical Research Foundation

Melbourne Cricket Club The Melbourne Scots  
Australian Alpine Club New Zealand Alpine Club  
RACV Club The Celtic Club

### EDUCATION

University: Melbourne University (1968 - 1971)  
(Resident Ormond College 1968 - 1970):  
Bachelor of Engineering (Mining) with Honours 1972  
Master of Engineering Science (Mining) 1978  
University of Adelaide (2002):  
Professional Certificate in Arbitration 2002  
Secondary: Scotch College, Melbourne (1957 - 1967):  
Matriculation in Sciences, 1967  
Distinctions in Chemistry, Mathematics, and Russian  
House Prefect and Queen's Scout

### INTERESTS

Keeping fit through running and gym, and sometimes participating in cricket and rugby. Mountaineering has been a hobby for many years, combined with photography.

## **CHRONOLOGICAL EMPLOYMENT HISTORY**

- OCT 1993 - PRESENT**                      **JOHN S DUNLOP & ASSOCIATES, PERTH, WA**
- Position:                                      **PRINCIPAL & MANAGING DIRECTOR**  
Responsibilities:                              Established a consulting mining engineering practice originally based in Perth, W. Australia, later expanded to N. Qld, which has grown steadily since 1992 with technical, legal and commercial assignments throughout Australia and overseas. Qualified arbitrator; court "expert".  
(See [www.jsdunlop.com.au](http://www.jsdunlop.com.au))
- JUN 1992 - OCT 1993**                      **GEMELL MINING ENGINEERS, PERTH, WA**
- Position:                                      **MINING ENGINEER CONSULTANT/PARTNER**  
Responsibilities:                              Project feasibility studies, operational audits, prospectuses, expert witness assignments and other related management assignments.
- SEP 1988 - APR 1992**                      **AZTEC MINING COMPANY LIMITED, PERTH, WA**
- Position:                                      **GENERAL MANAGER WESTERN OPERATIONS**  
**GENERAL MANAGER OPERATIONS (Board Member)**  
Responsibilities:                              Directed and controlled development of and production from the company's mining projects. Securing approval for and overseeing new developments like the Bounty Shaft and the takeover and mine expansion programme at Woodcutters.
- FEB 1986 - AUG 1988**                      **BHP-UTAH MINERALS INTERNATIONAL, KOOLAN ISLAND**
- Apr 1987 - Aug 1988:                      **MINE MANAGER**  
Feb 1986 - Mar 1987:                      **MINE SUPERINTENDENT & DEPUTY MANAGER**  
Responsibilities:                              Yampi Sound Iron Ore Operations. Directed and controlled all on-island operations, including production, maintenance, finance, personnel, industrial relations and profitability performance.
- JUL 1984 - JAN 1986**                      **OK TEDI MINING LIMITED (SECONDMENT FROM BHP)**
- Position:                                      **SUPERINTENDENT PLANNING & DEVELOPMENT**  
Responsibilities:                              Strategic planning and financial analysis.
- MAY 1983 - JUL 1984**                      **BHP COMPANY LTD, HEAD OFFICE, MELBOURNE, VIC**
- Position:                                      **MANAGEMENT CONSULTANT**

Responsibilities: Management consulting in the organisation Planning Department.

**FEB 1980 - MAY 1983** **GROOTE EYLANDT MINING COMPANY PTY**  
Jul 1981 - May 1983: OPERATIONS SUPERINTENDENT  
Dec 1980 - Jun 1981: MINE PLANNING SUPERINTENDENT  
Feb 1980 - Dec 1980: SENIOR MINING ENGINEER

**FEB 1976 - DEC 1979** **MELBOURNE UNIVERSITY**  
**DEPARTMENT OF MINING & METALLURGY**  
Position: LECTURER  
Responsibilities: Lecturer in Mining. December 1976 appointed Manager, Lyre Bird Underground Gold Mine, Lease 3847, Victoria.

**JAN 1976 - FEB 1976** **MT NEWMAN MINING CO PTY LTD**  
Position: Seconded to MNM from University  
Responsibilities: Mine planning, based at the minesite.

**FEB 1975 - JAN 1976** **MELBOURNE UNIVERSITY**  
**DEPARTMENT OF MINING & METALLURGY**  
Position: LECTURER  
Responsibilities: Lecturer in Mining.

**NOV 1974 - FEB 1975** **BOUGAINVILLE COPPER LTD**  
Position: Seconded to BCL from University  
Responsibilities: Mine planning, based at Panguna.

**JUN 1974 - NOV 1974** **MELBOURNE UNIVERSITY**  
**DEPARTMENT OF MINING & METALLURGY**  
Position: LECTURER  
Responsibilities: Lecturer in Mining.

**FEB 1972 - JUN 1974** **ELECTROLYTIC ZINC CO OF AUSTRALASIA LTD**  
Position: MINER/MINING ENGINEER/SHIFT BOSS  
Responsibilities: Underground hard rock lead-zinc mine in Tasmania.

**NOV 1971 - FEB 1972** **GAFFNEY'S CREEK GOLD MINE**  
Position: RESIDENT MINE ENGINEER  
Responsibilities: Mine engineering in first graduate role.

**DEC 1970 - MAR 1971** **GAFFNEY'S CREEK GOLD MINE**

JOHN S F DUNLOP

Phone +61 7 40 685 685

Fax +61 7 40 685 685

Email [jsdunlop@bigpond.com](mailto:jsdunlop@bigpond.com) Web [www.jsdunlop.com.au](http://www.jsdunlop.com.au)

---

Position: JUNIOR MINE ENGINEER  
Responsibilities: Victorian underground gold mine; student vacation job.

**NOV 1969 - MAR 1970 OCEAN DRILLING & EXPLORATION CO**

Position: ROUSEABOUT & ROUGHNECK  
Responsibilities: Offshore oil drilling rig, Bass Strait and South Australia; student vacation job.

**JAN 1969 - FEB 1969 HILL 50 GOLD MINE**

Position: UNDERGROUND LABOURER  
Responsibilities: Western Australian gold mine; student vacation job.