



PERSONAL PROFILE

MICHAEL A. B. PLASKITT

SENIOR METALLUGIST & PROCESS ENGINEER





Name: Michael A B Plaskitt

Age: 65 [DOB: 22/07/1954]

Gender: Male [Married]

Health: Good

Qualifications:

BSc [Eng.] Metallurgy,

BSc [Eng.] Chemical

GCC [Government Certificate of Competency] – Mechanical

MBL [Master of Business Leadership]

Employment: Independent Senior Consulting Process Engineer

Postal Address: Po Box. 415, North Riding. 2162 South Africa

Physical Address: 157 Derby Drive, North Riding. 2169 RSA

e-Mail: Michael.Iltch@gmail.com

Telephone: Mobile +27 72 531 8174; Office +27 11 704 3008;
Emergency Alternative +27 83 234 8362 [Wife]

WORK EXPERIENCE [42 years in total]

1979- 1981 Process Engineer [3 yrs.]

Simon Carves – acid Plants and Roasters / Gold Extraction Processes

1981-1984 [4 yrs.] Senior Process Engineer

Anglo American – FeCr/FeMn Furnaces, Special Gold Processes, Cu Processes



1984 – 1990 [6 yrs.] Senior Process Engineer
Platinum Group Metals, Extraction and Refining, Cu and Ni Hydrometallurgy

1991-2017 [26 yrs.] Iscor Mining and Metals
Consulting Process Engineer
Iron Ore, Stainless Steel, FeCr and FeNi [5 yrs.]
Cu, Co, and Zn Processing – DRC and Zambia [5 yrs.]
Gold Processing [Ethiopia, Kazakhstan, and Ghana- 2yrs]
Industrial Minerals (Beach Sands) and TiO₂ Pigments -- 2 yrs.
Ni Processing [New Caledonia and Nkomati- 2 yrs.]
Coal Up-grading [Gravimetric and Flotation - 3 yrs.]
Coal Gasification and Syngas- Energy Systems, 3 yrs.
Sanctioned consulting to RCR Holdings Ltd for projects in Turkey, Sivas
Cu/Ni/Co and Hakkari Non-Sulphide Zinc]
Coke Plant Design/ Coal Gases to Power, Methane and Hydrogen Production, 4
yrs.

2017 to Present - Consultant Metallurgist and Process Engineer for
METALEACH Limited Undertaking Laboratory Amenability test works for
Special Up-grading and Leaching Techniques on Cu, Co, and Ni Extraction
Processes, i.e. Hydrometallurgy.

OTHER CAPABILITIES & SERVICES

I have set up my own Elementary Laboratory at home and conduct valuable preliminary/ scouting and amenability test work assessments and investigations on Processes/ Extractions before submission to accredited laboratories for confirmations.