

2018 PROGRAM



IRSE
INSTITUTION OF
RAILWAY SIGNAL
ENGINEERS
SOUTHERN AFRICA

12 APRIL

PAPER:

RE-PROFILING THE SKILLS SET OF A SIGNALLING PROFESSIONAL, IN LIGHT OF EMERGING DISRUPTIVE TECHNOLOGIES - IS THERE A COMPELLING CASE?

BY: **ALSTOM-UBUNYE MR. TSHITSO MAFOLE**

14 JUNE

DISCUSSION:

THE ROLE OF OPERATORS IN CURBING THE SKILLS SHORTAGE IN RAILWAY SIGNALLING, TRAIN CONTROL AND COMMUNICATIONS

BY:

RAILWAY OPERATORS - TBA

12 JULY

PANEL DISCUSSION:

THE ROLE OF STATUTORY/REGULATOR BODIES IN SKILLS SHORTAGE IN RAILWAY SIGNALLING, TRAIN CONTROL AND COMMUNICATIONS

BY:

RSR DR. SOPAZI & MR. SIBONELO GUMEDE

15 SEPTEMBER

TECHNICAL VISIT

BY: **TBA**

10 MAY

DEBATE: OLDER VS YOUNGER GENERATION

YEARS OF INVESTMENT IN ACQUIRING KNOWLEDGE

VS

KEEPING UP WITH THE DYNAMIC ENVIRONMENT OF TECHNOLOGICAL CHANGES

BY:

**PRASA Ms. KGOMOTSO SEBE | TFR
MR. TISETSO NKALAI | MR. LOUIS BEUKES
HATCH JOHAN VAN DE POL**

16 AUGUST

PAPER:

RESTRUCTURING THE SOUTH AFRICAN EDUCATION SYSTEM IN RESPONSE TO THE SKILLS SHORTAGE IN THE RAILWAY INDUSTRY

BY:

TRANSPORT EDUCATION TRAINING AUTHORITY (TETA)

11 OCTOBER

PAPER:

IN-CAB PROTECTION / AUTHORISATION FOR AFRICA

BY:

AURECON DR. BENNIE STEYN

8 NOVEMBER – ANNUAL GENERAL MEETING

- ANNUAL REPORT
- AWARDS
 - COUNTRY VICE PRESIDENT'S AWARD – BEST IRSE ARTICLE IN RAILWAYS AFRICA MAGAZINE
 - SIEMENS AWARD – YOUNG MEMBERS INNOVATION AWARD