## Academics! Are you optimizing the potential of the students passing through your hands ?

SAICE, the South African Institution of Civil Engineering, can enhance the effectiveness of your teaching and research programmes.

SAICE office bearers appreciate the contribution you are making towards the advancement of knowledge and the education of young and upcoming members of the profession. You are at the frontline, not only in passing on knowledge about your own field of expertise, but also in introducing new generations of candidate engineering professional to the complexities of their career.

## Civil Engineering is a wonderful, diverse profession

1. Are you knowledgeable about developments in branches other than your own, so that you can influence students to be aware of the full spectrum of engineering knowledge and responsibility?

 SAICE through its publications, meetings and seminars keep you informed about the state of the art, the profession and the state of the industry.

2. Are your students prepared for entering professional life when they graduate?

- SAICE networking can assist with meeting potential employers and mentors, and will assist you to guide your students towards suitable career paths.
- 3. Will your students grow and prosper in their profession after graduating?
- By encouraging them to join SAICE, you can facilitate career growth within the profession.

4. Do your students understand the need and benefit associated with ethics and code of conduct?

• SAICE will assist them to achieve and maintain professional status.

## The educational requirements of the industry change over the years

 Are you aware of the current knowledge required to produce a modern civil engineering professional?

- Through SAICE you can meet current practitioners and discuss appropriate curriculi.
- 2. Are you in touch with current trends, information and philosophies?
- SAICE stocks a range of publications produced by SAICE, Thomas Telford, IstructE and many other sources, which can keep you informed.



Research reports and papers are published for dissemination and debate.

- 1. Do you have access to a renamed medium for publishing your research?
  - The SAICE Journal is recognised internationally as the flagship publication of a respected learned society. SAICE can provide well-earned exposure and recognition of your achievements.
- 2. Do you have contacts in the practising profession?
  - You can enhance your experience and enhance remuneration if you join project consortiums and accept specialist commissions from engineering practices. SAICE's networking provides an opportunity for developing extensive contacts.

## Did YOU KNOW?

 $\checkmark$  Professional registration fees levied by ECSA are reduced to SAICE members

 $\checkmark$  SAICE subscriptions qualify for tax deductions in the names of the individual

✓ SAICE members often qualify for reduced rates for congresses and seminars

✓ SAICE manages a merit driven bursary scheme (SPEBS) to assist students with supplementary funds once they have completed the first part of their studies

SAICE offers a partnership through which your teaching can be more effective, your career can advance, and your students can join the Institution at an early stage and your graduates enter in the profession to succeed.

Become a SAICE member now and act as a leading role model for your students.

As a team, you will reap the benefits of their participation in professional activities. You can develop a competent, motivated and enthusiastic workforce with assistance from SAICE.

Encourage your staff to become and remain SAICE members. Assist with their membership subscriptions and conference and seminar fees. The returns in the form of increased knowledge, motivation, loyalty, and output substantialy outweigh the relatively modest cost of your support and participation.

Work in partnership with SAJCE and BRJZGE THE GAP

