

Short Form CV

Personal data

- **The name is** Yahya Saleh Al-Assaf
- **Address** Arar , Saudi Arabia
- **Contact information** +966 50 338 3888
- **Contact** yahya.alassaf@nbu.edu.sa
- **Marital status** Married

Qualifications

- **Bachelor of Science in Urban and Regional Planning King Faisal University** Dammam, Saudi Arabia, 1999-2005 ,
- **Master of Science in Civil Engineering** - California State University, California, USA 2007-2008
- **PhD in Civil Engineering** - University of Central Florida, Orlando, FL, USA 2012-2016

Practical experience

- **Dean of the college of Engineering**, Northern Border University (since 2021)
- **General Supervisor** of the University Campus Administration at Northern Border University (projects with a budget of 2.4 billion riyals from 2018 to date)
- **Head of the risk management unit** at the university
- **Head of the Civil Engineering Department** (2017-2022)
- **Assistant Professor of Civil Engineering**, majoring in Construction Engineering and Management (since 2016)

Seminars and conferences

- Forum of academic leaders in its first session
- Representing the university in many conferences

Membership of committees and councils

- Membership of the permanent senior advisory committee at the university
- Chairing the standing committee for the pre- and post-qualification of suppliers and competitors at the university
- Chairing the Standing Committee for Risk Management
- Vice-Chairman of the Standing Committee for the Operation of Risk Management
- Vice-Chairman of the Higher Standing Committee for Owners of the Mining Initiative
- Membership of the Standing Committee to Achieve Spending Efficiency Policies
- Membership of the local content development team
- Membership of the founding permanent committee of university endowments
- Membership of the Standing Committee for University Initiatives to Achieve Vision 2030
- Membership of the executive committee of the programmatic academic accreditation project

volunteer work

- President of the Saudi Club at the University of Central Florida (2013-2015)
- President of the International Alumni Association of the University of Central Florida (2016-present)

Scientific research

- N. Ghazouani, A. Bawadekji , AA El- Bary , N. Becheikh , **Y. Alassaf** , GE Hassan, MM Elewa, Greenhouse Desalination by Humidification–Dehumidification Using a Novel Green Packing Material, Water. 14 (2022) 869.
- N. Ghazouani, A. Bawadekji , AA El- Bary , MM Elewa, N. Becheikh , **Y. Alassaf** , GE Hassan, Performance Evaluation of Temperature-Based Global Solar Radiation Models—Case Study: Arar City, KSA, Sustainability. 14 (2021) 35.
- **Y. Alassaf** , A. Mahdavian , AA Oloufa , Investigating the intangible benefits of employing building information modeling on the design and construction industry, Innovative Infrastructure Solutions. 6 (2021) 1–13.
- J. Mehrez , **A. Yahya** , A. Anwar, M. Abdelkader, Fibers reinforcement of the fissured clayey soil by desiccation, Journal of Civil Engineering. 109 (2022) 10914.
- **Y. Alassaf** , The Effect of Building Information Modeling on Design and Construction Industry, (2016).