

C.V

AHMED SALEEM HANOON



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EXPERIENCE

- **Assistant Chief Engineer, Telecommunication Engineer** at the Communications and Media Commission (CMC) of Iraq, the regulatory authority of the telecommunication and media sectors in Iraq.
 - Address: AL Masbah Street, Babel District, Baghdad, Iraq.
 - Period: 4th December 2017 to the present.
 - Current Position: Head of the ITU Division, International Relations and Research Department, Telecommunications Regulation Directorate.
- **Teaching Assistant** for the Electrical and Computer Engineering Department, Engineering College, University of New Haven, USA.
 - Address: 300 Boston Post Road, West Haven, CT 06516.
 - Period: Fall Term 2015 to Spring Term 2017.
 - Graduate Courses: Random Signal Analysis, Electromagnetic Waves, Digital Signal Processing, Digital Communications, and Fiber Optic Communications.
- **Telecommunication Site-Engineer** for a Telecommunication Subcontracting Company working with Huawei Technologies Co. Ltd., Baghdad, Iraq.
 - Address: Baghdad, Iraq.
 - Period: 17th October 2011 to 1st September 2013.
 - Department: Transmission (Microwave) and BSS (Base Station Sub-System).
 - Project: Huawei Baghdad 2G to 3G swap project (a contract between the network operator Aisacell Telecom Co. and the vender Huawei Co. to develop Aisacell's network from 2G to 3G).

EDUCATION

- **Master of Science (M.Sc) in Electrical Engineering / Communications and DSP Area**, Electrical and Computer Engineering Department, Engineering College, University of New Haven, USA. The graduation was in May 2017 with overall **GPA of 4 (Equivalent average grade of 99%, Excellent Grade)**. Thesis topic was 'A Novel Electromagnetic OFDM Technology for Wireless Communications'.
- **Bachelor of Science (B.Sc) in Electrical Engineering**, Electrical Engineering Department, Engineering College, University of Baghdad, Iraq. The graduation was in July 2011 with final average for four study years of **83.712% (Very Good Grade)** ranked **(1)** in a class of **(41)** students.

CONFERENCES/PARTICIPATIONS

- The 21st ITU Plenipotentiary Conference (PP-22), Bucharest, Romania, 26 September to 14 October 2022.

- The ITU World Telecommunication Development Conference (WTDC-22), Kigali, Rwanda, from 6 to 16 June 2022.
- The ITU World Telecommunication Standardization Assembly (WTSA-20), Geneva, Switzerland, from 1 to 9 March 2022.
- The Regional Preparatory Meeting for the World Telecommunication Development Conference 2021 (WTDC-21) for Arab States (RPM-ARB) virtually from 7 to 8 April 2021.
- The 17th ITU World Telecommunication/ICT Indicators Symposium 2020 (WTIS-20), online event 1-3 December 2020.
- The 38th ITU World Radiocommunication Conference 2019 (WRC-19), Sharm el-Sheikh, Egypt, 28 October to 22 November 2019.
- The 20th ITU Plenipotentiary Conference (PP-18), Dubai, United Arab Emirates, 29 October to 16 November 2018.
- The 16th ITU World Telecommunication/ICT Indicators Symposium 2018 (WTIS-18), Geneva, Switzerland, 10-12 December 2018.
- The 18th Global Symposium for Regulators 2018 (GSR-18), Geneva, Switzerland, 9-12 July 2018.

HONORS/AWARDS/RECOGNITION

- Certification of Commendation for the participation in the University of New Haven's annual research showcase, USA, 2017.
- Certification of Commendation for Outstanding Achievement in Electrical and Computer Engineering Department, University of New Haven, USA, 2017.
- Huawei Technologies Co. Ltd. Certificate for network associate-site installation, 2013.
- Huawei Technologies Co. Ltd. Engineer-Qualification Certificate for the completion of the Huawei test in 2G to 3G network development project, Baghdad, Iraq 2013.
- Certification of Commendation for Outstanding Achievement in Electrical Engineering Department, University of Baghdad, Iraq, 2011.

PUBLICATIONS

- "Bandwidth-Enhancement of Digital Communication Systems Employing Narrowband Antennas: A Novel Electromagnetic OFDM Approach". In: 2017 IEEE International Symposium on Antennas and Propagation and USNC-USRI Radio Science Meeting. San Diego: IEEE, 2017, pp. 527 – 528. ISBN: 978-1-5386-3284-0.
- "The Time-Dependent ACGF with Applications to M-ary Digital Communication systems". In: 2017 11th European Conference on Antennas and Propagation (EUCAP). Paris: IEEE, 2017, pp. 3653–3657. ISBN: 9788890701870.
- "Theory of Electromagnetic Intelligent Agents with Applications to MIMO and DoA Systems". In: 2017 IEEE International Symposium on Antennas and Propagation and USNC-USRI Radio Science Meeting. San Diego: IEEE, 2017, pp. 525 – 526. ISBN: 978-1-5386-3284-0.