

## Giurca Ioan



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[https://instalatii.utcluj.ro/files/Acasa/Site/CV-  

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**Giurca Ioan.** Senior Lecturer of Technical University of Cluj-Napoca from 2006 till to now.

### Experience:

Having about 37 years of total work experience, out of which:

- design, 9 years;
- building and mounting works, 7 years;
- operation of heating systems, 4 years;
- teaching, 17 years.

My experience in this field materialized in 118 projects, 4 books published, and 68 articles published.

My portfolio also comprises 8 research themes, as well as responsibilities related to occupational health and safety, fire protection and quality assurance.

**Area of specialization:** Building Services Engineering, central heating systems, quality assurance, economics of buildings, energy audit, energy management, operation of installations, multi-criteria analysis, ecology and energy, renewable energy, energetic efficiency.

### Additional Information:

- Member of the Editorial Board at "Journal of Applied Engineering Sciences" magazine, ISSN / ISSN-L 2247-3769 / e-ISSN 2284-7197, indexed ESCI (covered by Clarivate Analytics - Web of Science - WoS), see [http://www.arhiconoradea.ro/JAES/Ed\\_team.html](http://www.arhiconoradea.ro/JAES/Ed_team.html) and [http://www.arhiconoradea.ro/JAES/Competences\\_Ed\\_team/GIURCA\\_I\\_COMPETENCE\\_S.pdf](http://www.arhiconoradea.ro/JAES/Competences_Ed_team/GIURCA_I_COMPETENCE_S.pdf).
- Member of the ICREPQ-International Scientific Committee
- RE&PQJ-Scientific Committee Member