



# Victor Verbitchi

**Scientific researcher II degree**

ISIM Timisoara

<http://www.isim.ro>

## Bilateralni sastanci

- Četvrtak 14:00 -15:30

### Opis

The profile of ISIM Timisoara is to perform high quality activities of applicative research and technological development, respectively of qualification, certification, examination and inspection services, bench tests, welding consultancy, connected procedures, material and welded structures testing in order to increase Romanian industry efficiency.

Vrsta organizacije

Ostalo,

Zemlja

Romania

Grad

Timisoara, 30, Boulevard Mihai Viteazul, Postal Code 300222 [Google map](#)

Oblasti poslovanja

**Metalska industrija**

### Ostalo

Ponuda & potraznja

## Welding and Material Testing, Research and services

Scientific research:

- Welding and allied processes

- Shielding gas welding

- Laser welding

- Plasma welding
- Electron beam welding
- Ultrasound welding
- Pressure electric welding
- Friction welding
- Thermal cutting
- Thermal spraying (metals and ceramics)
- Brazing
- Material testing:
  - Destructive material testing
  - Metallographic analysis
  - Material thermal fatigue
  - Technical diagnosis of thermally - mechanically strained components
  - Assessment of the remaining lifetime period of industrial equipment
  - Failure analysis
- Technological development
  - Modernization and automation of welding equipment
  - Designing new equipment for welding and material testing
  - Prototype equipment

· Training and qualification of personnel in the field of welding and nondestructive testing

· Certification

· Inspection

· Technological transfer

Ponuđena saradnja

1. Tehnicka saradnja
2. Ostalo

Zahtevana saradnja

1. Tehnicka saradnja
2. Ostalo

Ponuda & potraznja

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