



Victor Verbitchi

National Research Institute

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

Konsultant, Ostalo

Zemlja

Romania

Grad

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

Oblasti poslovanja

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

Ključne reči: ISIM Timisoara ISIM National Research & Development Institute for Welding and Material Testing
Ponudena saradnja

1. Ostalo

2. Tehnicka saradnja

Zahtevana saradnja

1. Ostalo

2. Tehnicka saradnja