

## PLACEMENT OFFER

### Research Trainee

Employer Information	
Name of the organisation/company:	Bay Zoltán Alkalmazott Kutatási Közhasznú Nonprofit Kft.
English name of the organization/company:	Bay Zoltán Alkalmazott Kutatási Közhasznú Nonprofit Kft.
Website:	<a href="http://www.bayzoltan.hu/">http://www.bayzoltan.hu/</a>
Country:	HU
City:	Budapest
Postal code:	1116
Address:	Fehérvári út 130.
Generic e-mail address:	bayzoltan@bayzoltan.hu
Employees (approximately):	Not set
Brief description of the organisation/company:	<p>BAY ZOLTÁN Nonprofit Ltd. for Applied Research is Hungary's leading public institution for research, development and technology transfer.</p> <p>Our mission at BAY ZOLTÁN Nonprofit Ltd. is to support and foster the development, competitiveness and efficiency of Hungarian companies through innovation and technology transfer. To perform our mission we implement national and international R&amp;D&amp;I projects through our cooperating network of research institutes. We provide complex scientific and technological solutions for our domestic and international clients, helping them to implement state of the art technology.</p>

Contact Details	
Name of contact person:	Monika Magyar
Title/ department/ function:	International Project Manager
E-mail:	monika.magyar@bayzoltan.hu
Phone number:	+36 1 463-0500

Placement Information	
Department / function:	Department of Structural Integrity
Brief description of the placement (activities & tasks):	<p>Research on the local-global fracture mechanical modelling and eesearch on numerical simulation of termo-elastohydrodynamic lubrication issues of gears and bearings.</p> <p>The internship can last from 3 up to 12 months.</p> <p>Please note that the Department of Structural Integrity is located in Miskolc.</p>
Planned start date of the placement period:	Not set
Duration (in months):	HU
Working hours per week:	40

## Placement Information

Through which programme(s) would you receive interns:	Yes
Trainees per year:	1
Other:	

## Requirements

Which academic area(s) do you accept applications from?:	Mechanics and metal trades
Required level of studies:	MA / MSc
Language requirements:	English
Other requirements:	

## Application procedure

Deadline for applications:	31. 01. 2015
Application process:	Please apply with Europass CV and motivation letter in English.