



Danish Advanced Manufacturing Research Center

New members



Bast & Co, Jakobsen Planers and BastCnc.dk

In connection with the project "Pre-Mac" where robots are challenged regarding precision tolerances, Bast & Co delivered a used main spindle. For more than 20 years, Bast & Co has worked as advisors in the repair and renovation of production and machine tools. Today, there is also the sister company BastCnc.dk, which specializes in EI, plc and CNC management systems. Another sister company, Jakobsen Planslibemaskiner, has many years of experience with spare parts, retrofit and brand new profile and XXXX. BAST & Co hopes, the membership of DAMRC creates more projects, where old machines meet new technology.

ESBJERG ERHVERVSUDVIKLING

Esbjerg Business Development

As a mean to achieve a goal of creating and maintaining growth in the Esbjerg area, Esbjerg Business Development has chosen to become part of DAMRC. By this, the EEU gives its members a unique opportunity for a focus on process optimization. We expect that DAMRC's successes with more than 60 implemented



Since 2013, more than 60 companies have improved their productivity by 30% or more through collaboration with DAMRC – are you next? Give us a call or send us an email and let us take a non-binding dialog about how we can help you further ...

New employee

We are proud to present our latest employees. Our Bask student from Mondragon University, Iker Urresti, has completed his Master of Mechanical Design, where he analyzed the possibilities for machining - especially pre-roughing with industrial robots. In addition, different cutting strategies and technologies (eg air coolant) have been analyzed for improving the performance of the robot-based machining.

Iker is employed from mid-August, where he will be an important part of our future team, ready to help your company with process optimizations and the introduction of new technologies.



On August 31st DAMRC invites you to a seminar within machining and normalizing materials under the project”



Development program for sub-suppliers within the Wind turbine industry" together with the project partners (*see below). The workshop is aiming at small and medium sized production companies searching for new productions technologies and new methods for optimizing the production.

The event takes place in DAMRC Technology Center, Sandagervej 10, DK 7400 Herning

You can sign up by an e-mail to: kbs@damrc.com on August 29th at the latest.

Participation is free – no-show fee DKK 300

Here is the programm:

Arrival and registration

Welcome and short introduction to DAMRC:
DAMRC Klaus Bonde Ørskov, CEO

Introduction to the project "Development program for sub suppliers within the Wind turbines industri":

Vindmølleindustrien, Peter Årø. Program Manager

Introduction to optimization technique:

DAMRC. Johan Øllgaard, R&D Engineer and Jan Møller Jensen, R&D Technician.

Case - optimization of turning proces:

Company

Demonstration:

DAMRC Johan Øllgaard, R&D Engineer og Jan Møller Jensen, R&D Technician.

Break

Manufacture of medium-large size of metal components using the technique of Laser Metal Deposition (LMD):

IK4 Tekniker, Joseba Pujana, Mechannial Engineer, Eibar Bask Countre, Spain

3D Print in metal:

University

Lunch

Future production methods of large parts:

DAMRC, Maria Aurrecoexchea, Mechanical Engineer.

Introduction to normalising of materials by use of Vibratory Stress Relief:

DAMRC, Christian Porret Merrild, R&D Engineer.

The workshop is a part of the national project "Development program for sub suppliers within the wind turbine industry" – with the purpose of strengthening and supporting the growth and innovation of small and medium sized suppliers to the wind turbine sector.

Partners: Vindmølleindustrien, Aarhus Universitet, Syddansk Universitet, Aalborg Universitet, DTU, Væksthus Midtjylland, House of Energy – funded by Central Denmark Region



DAMRC offers a variety of specialized courses in advanced turning and milling. We have also courses addressing the challenges of machining composite materials. For more information, please contact Lene Nielsen at len@damrc.com or by phone +45 2154 5054

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Past Issues

DAMRC wishes you a great summer.
The office is closed during week 30 and 31



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