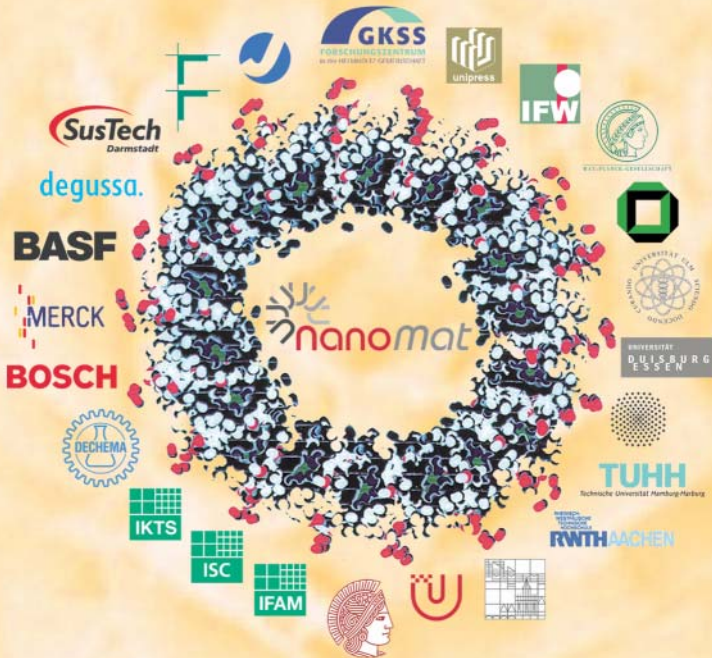


SPONSORS

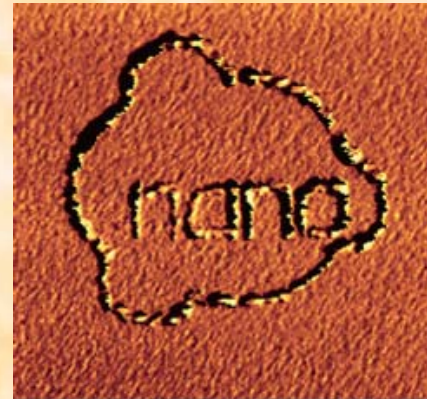


 nanoMat


NanoMat- Innovation- Award

Within NanoMat three Helmholtz research centres, ten universities with science and engineering departments, a Max-Planck Institute, a Leibniz institute, an institute of the Polish Academy of sciences, three Fraunhofer institutes, DECHEMA and five large firms coordinate their research projects on the theme of the investigation of metallic and ceramic nanostructured materials and the functions arising from their nanoscale size.

Cooperation within the network enables the expertise of the partners to be brought together so that projects can be carried out in a continuous and interdisciplinary way from the preliminary research stage through to economically viable products.



Netzwerk Nanomaterialien

 **Geschäftsstelle
Forschungszentrum
Karlsruhe GmbH**

INVITATION

For young scientists, as recognition for original scientific work with a high innovation and application potential.

The prize with a value of 20,000 Euro will be awarded by an international jury. The award will be judged according to the following criteria:

- Creativity
- Functionality
- Degree of innovation
- Application potential

The *NanoMat* Innovation Award is an initiative of the *NanoMat* Competence Network and is sponsored by the industrial members. The Award will recognise research of exceptional quality with a clear application potential in the area of nanotechnology.

The 20,000 Euro prize will be awarded with a handwritten parchment certificate, with laudation and medal.

The prize winner will also receive professional mentoring on the application of his/her scientific discovery: this comprises a year free advice with the *NanoMat* Academy. It is possible to share the prize between several winners. The prize will be awarded on 29th March 2006 at *NanoMat 7. Scene*.

Invitation

- Entries must fulfil the criteria creativity, functionality, innovation and application potential. Strategies for economic utilisation are welcomed.
- The submitted results must have been published and can be from an excellent dissertation or thesis or even a patent.
- Applications can be first party or on behalf of a third party.

To apply for the *NanoMat* Innovation award 2005 send a description of the work and a short Curriculum Vitae by

1st Oktober 2005 to:

NanoMat Innovation Award
Competence Network *NanoMat*,
Forschungszentrum Karlsruhe,
Postfach 36 40, 76021 Karlsruhe,
Germany

THE JURY

Werner Grünwald, formerly Robert Bosch
Horst Hahn, Forschungszentrum Karlsruhe
Regine Hedderich, *NanoMat*
Rüdiger Iden, BASF AG
Esko Kauppinen, VTT Processes, Finland
Klaus Kern, Max-Planck-Institut for Metal Research,
Stuttgart
Alfred Oberholz, Degussa AG
Thomas Schreckenbach, Merck KGaA
Dick Siegel, Rensselaer Nanotech Center, New York
Wolfgang Stöfler, Federal Ministry of Education
and Research
Renzo Tomellini, European Commission
Tilo Weiss, Sustech GmbH und Co. KG, Darmstadt