

ECM-107 Surface Engineering Division Report

1.) We had a meeting of the divisional committee members available during the ICMCTF-2009 in San Diego, Calif., USA. Main points discussed were those given below (cf. 2. and 3.).

2.) As the responsible division we organised together with TFD the **61th IUVESTA workshop** on *Self-organized nanostructures in surface engineering: synthesis and applications* in Busan, Korea, Sep. 17-20, 2009. The workshop covered:

- basic problems,
- self-organisation during film formation,
- self organisation on surfaces (by ion beam impact etc.),
- input from other areas (e.g. self-organized electronic structures),
- ideas/visions for applications,

and was very successful. There were about 40 attendees from 10 countries. Prof. Han and his colleagues did an excellent job in organising the workshop. The photo shows some of the participants:



3.) **Preparation of the SE programme for IVC-18:** We have submitted by deadline (27. 9. 2009) a draft proposal for sessions and speakers of the surface engineering programme of the IVC. During the last days, after discussions with Prof. Dong (representative of the organisers) and representatives of the TF, SS and ASS divisions this draft was further elaborated and will be submitted on time after approval by the SE programme committee (new deadline Oct. 25, 2009). This will help to overcome certain inconsistencies with the general structure of the congress which currently exist.

p.p. Frank Richter

SED Secretary

Oct. 3, 2009