

Topics Working Group Prof. Wochnowski FHL / Germany

Inorganic Coatings in Material Sciences

Inorganic coatings play a very important role in material sciences.

Because the properties of materials are mainly related to their surface, not to their volume, coatings can improve these properties significantly.

The research topics in the working group of Prof. Wochnowski at FHL are related to coatings for different applications like polymer or material coatings.

Therefore, coatings techniques like the Chemical Vapour Deposition (CVD) are used in this working group.

Prof. Wochnowski has supervised more than 30 theses' and more than 7 Master students from ECUST. Also Prof. Wochnowski has several intensive research cooperation with universities from China. All group members of the working group speak fluent English, many of them speaks Chinese.

For the summer term in 2018, there are again two open positions for Master students from ECUST.

Possible topics may be:

- Coating of polymer materials
- Coating of inorganic materials

For more detailed information please contact Prof. Wochnowski directly:

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