Gesellschaft für Werkstoffprüfung mbH

- Liebe Geschäftsfreundin,
  Lieber Geschäftsfreund,

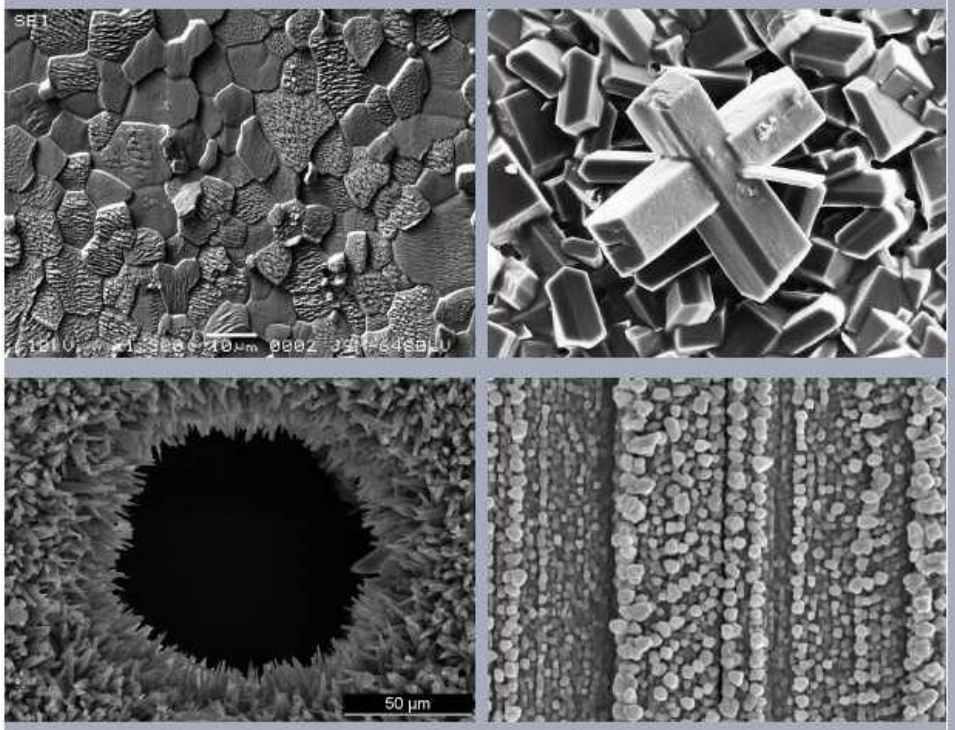
- Bilder sagen mehr als 1000 Worte! Mit dieser freien Zusammenstellung von Schönem und Erstaunlichem aus unserem riesigen Bildmaterial möchte ich Ihnen einen ungewöhnlichen Einblick in unsere Arbeit geben, einen der sonst per Untersuchungen, Gutachten, Präsentationen nicht möglich wäre.

- Ich wünsche Ihnen eben soviel Freude und Entdeckergeist beim Durchblättern, wie mir das Zusammenstellen bereitete.

- Ihr Dr. sc.nat. Julius Nickl

LabS 20160101 Impressionen aus der angewandten Werkstofftechnik REV03

Mikroskopie und Medizintechnik



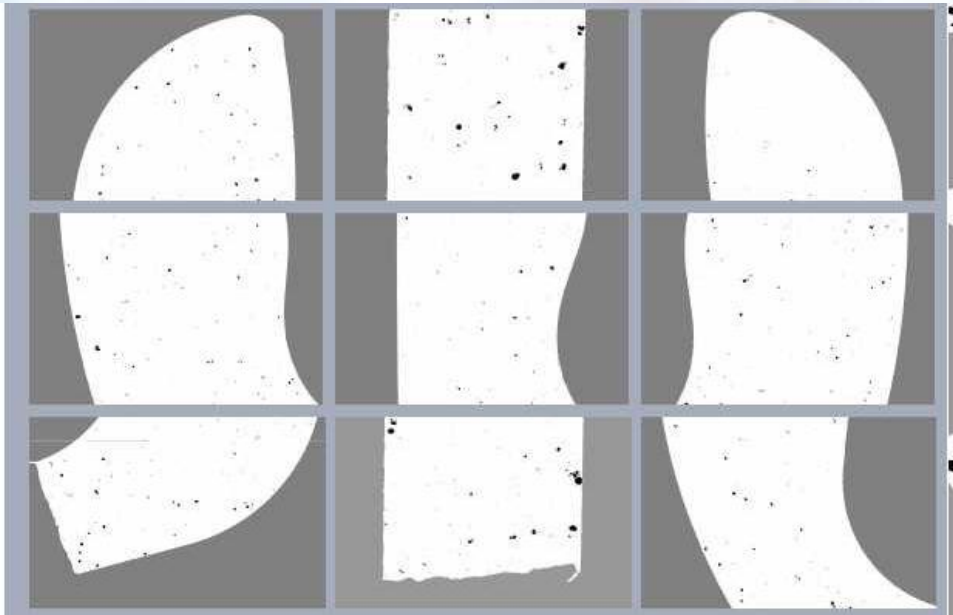
Mikroskopie - schöne REM-Bilder

Medizintechnik - gebrauchte Hüftgelenke

Heimat

Heimat: der Maibaum im Nachbardorf

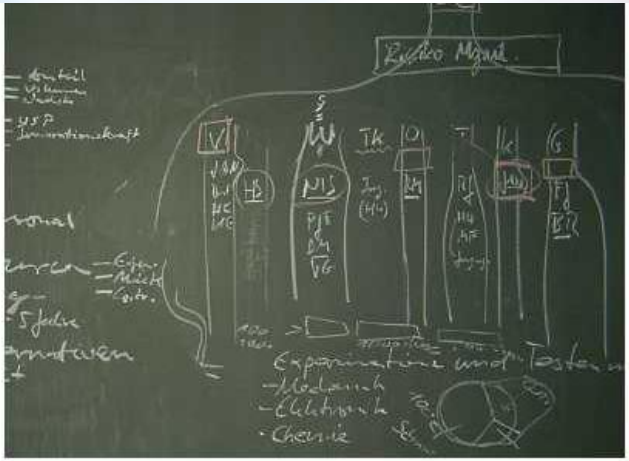
Schliffe



Poren - Schliffe von Al-Felgen

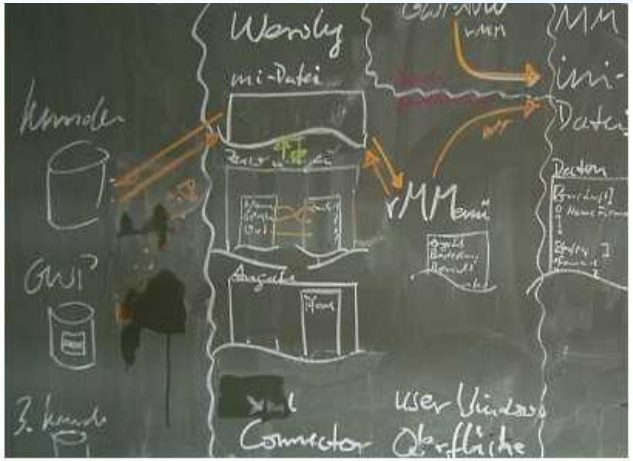
Poren - Schliffe von Spritzschichten

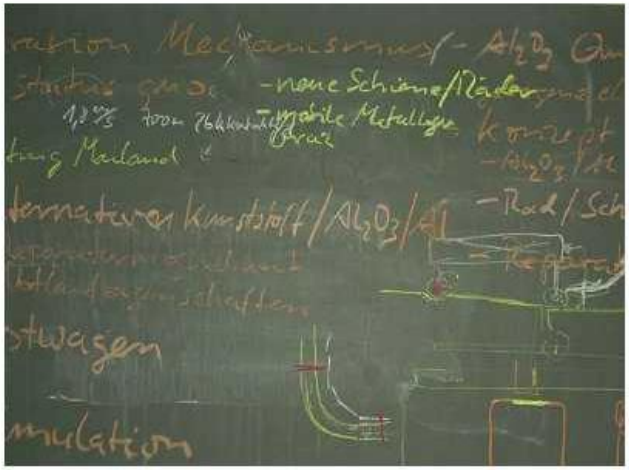
Tafel, Kreide und Ideen



Tafel & Kreide
-
leisten immer noch gute Dienste.

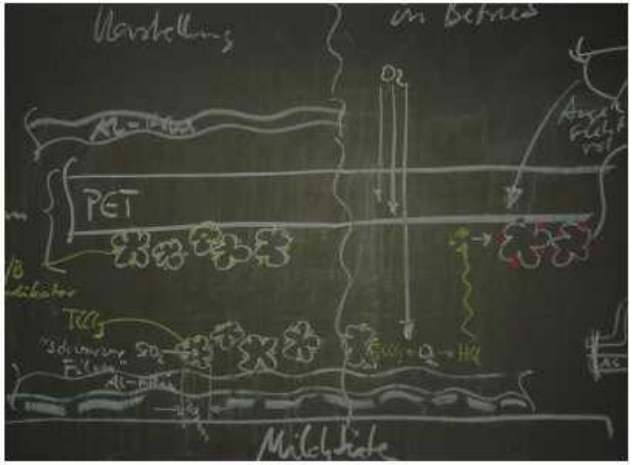
Struktur



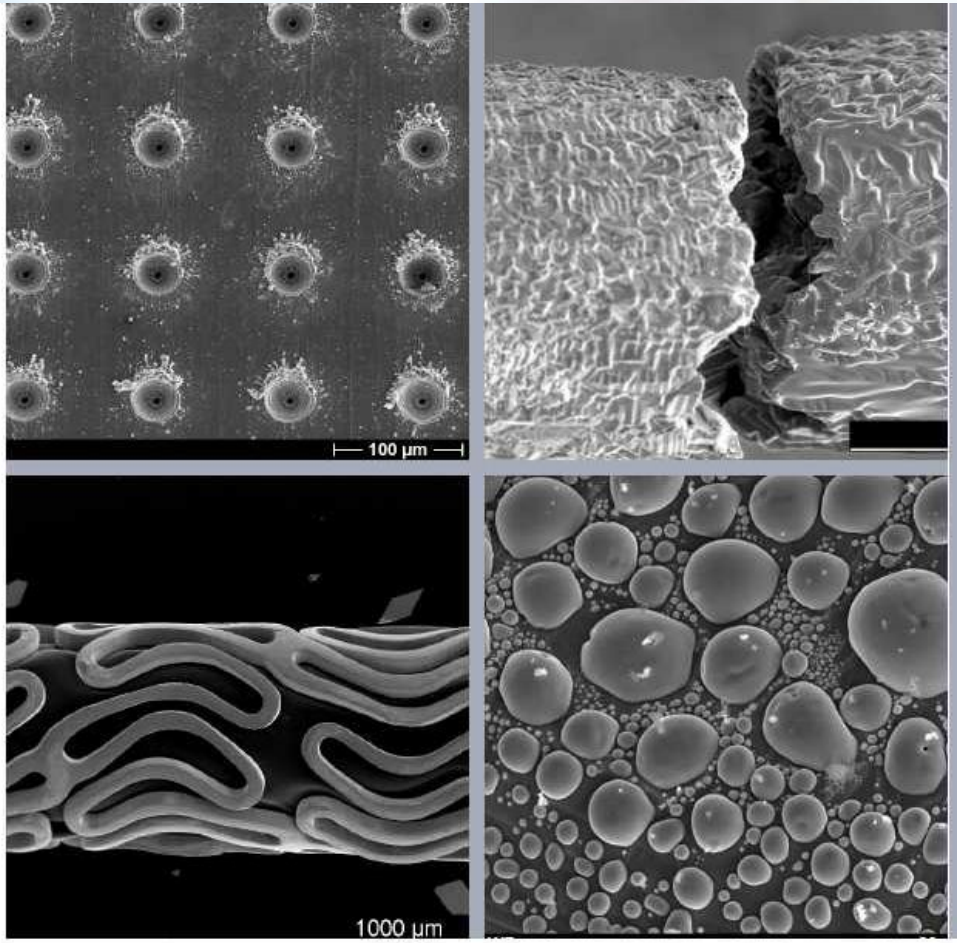


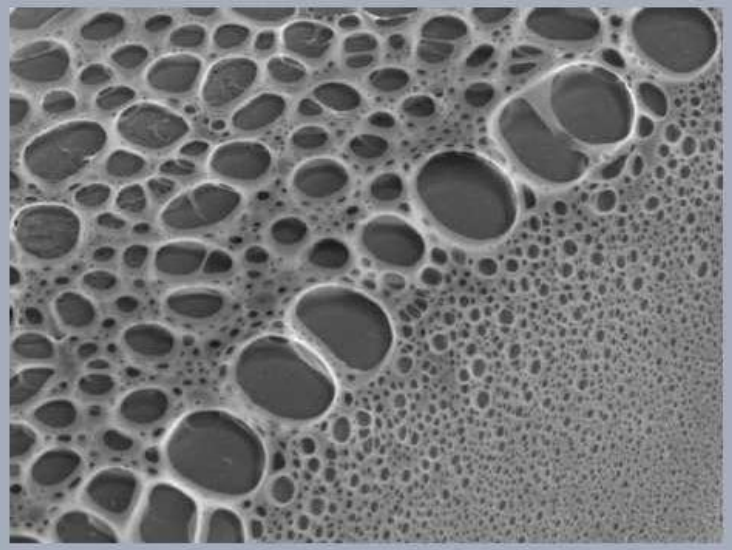
Planen

Ideen
-
die Gedanken sind frei



Oberflächen





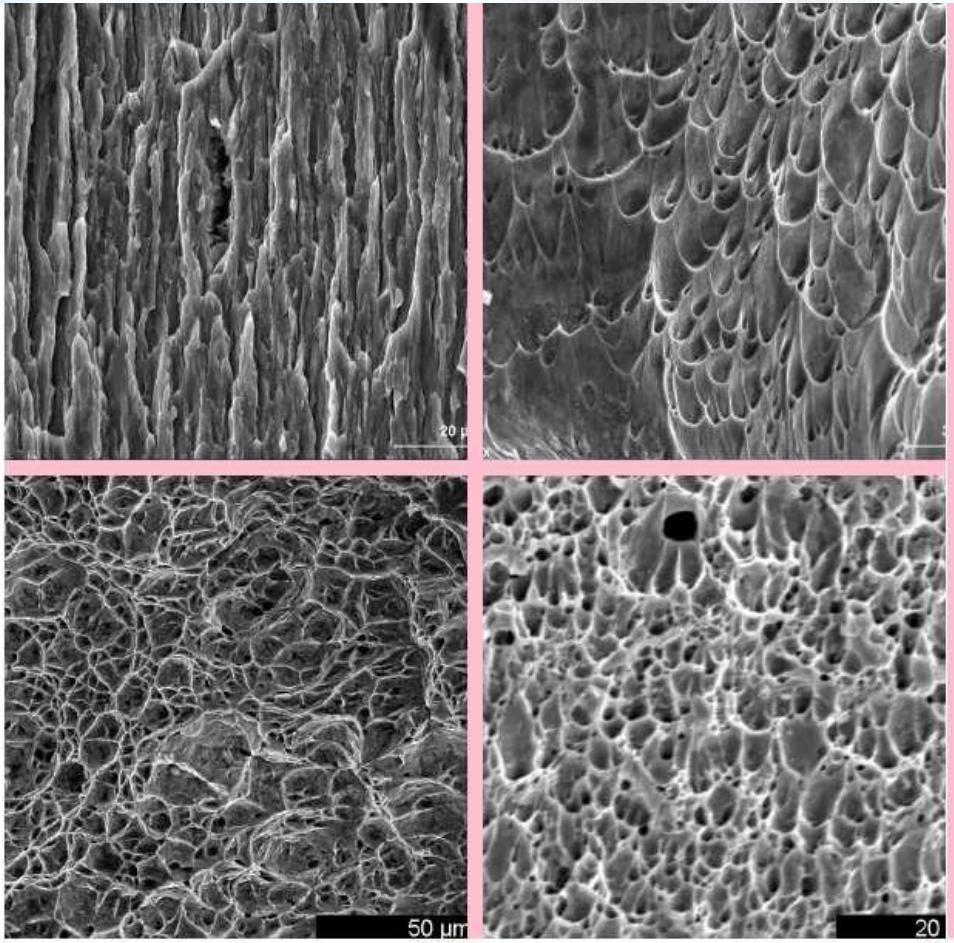
Oberflächen im REM

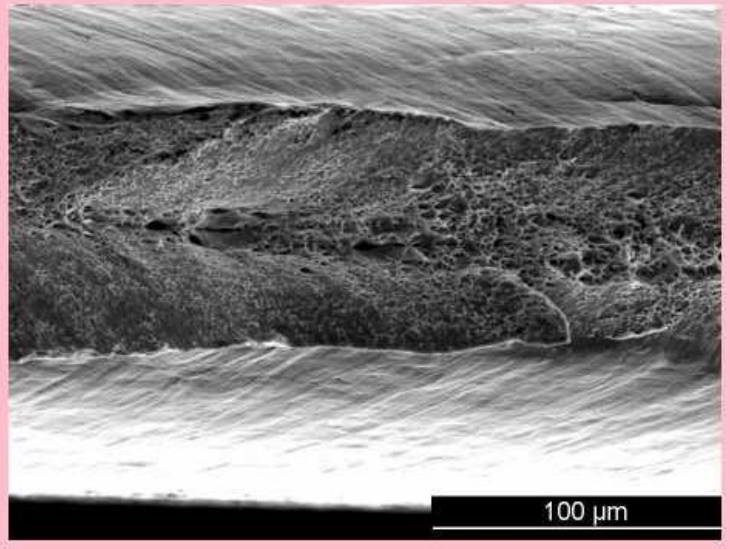
Unsere Kunden

Logos von Kunden - blau

Logos von Kunden - rot

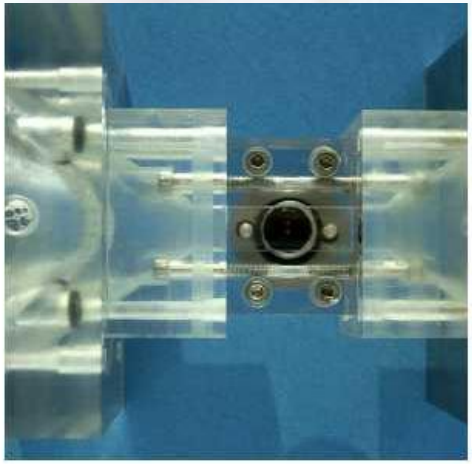
Brüche

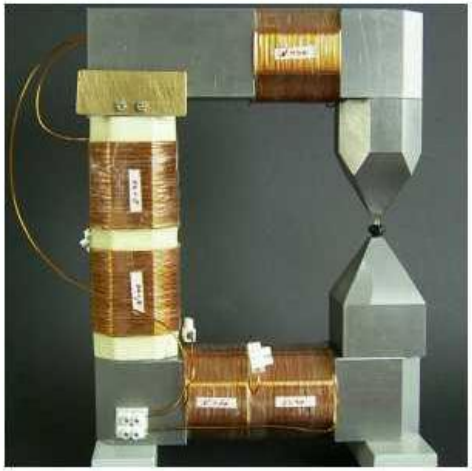




Metall - duktile Brüche

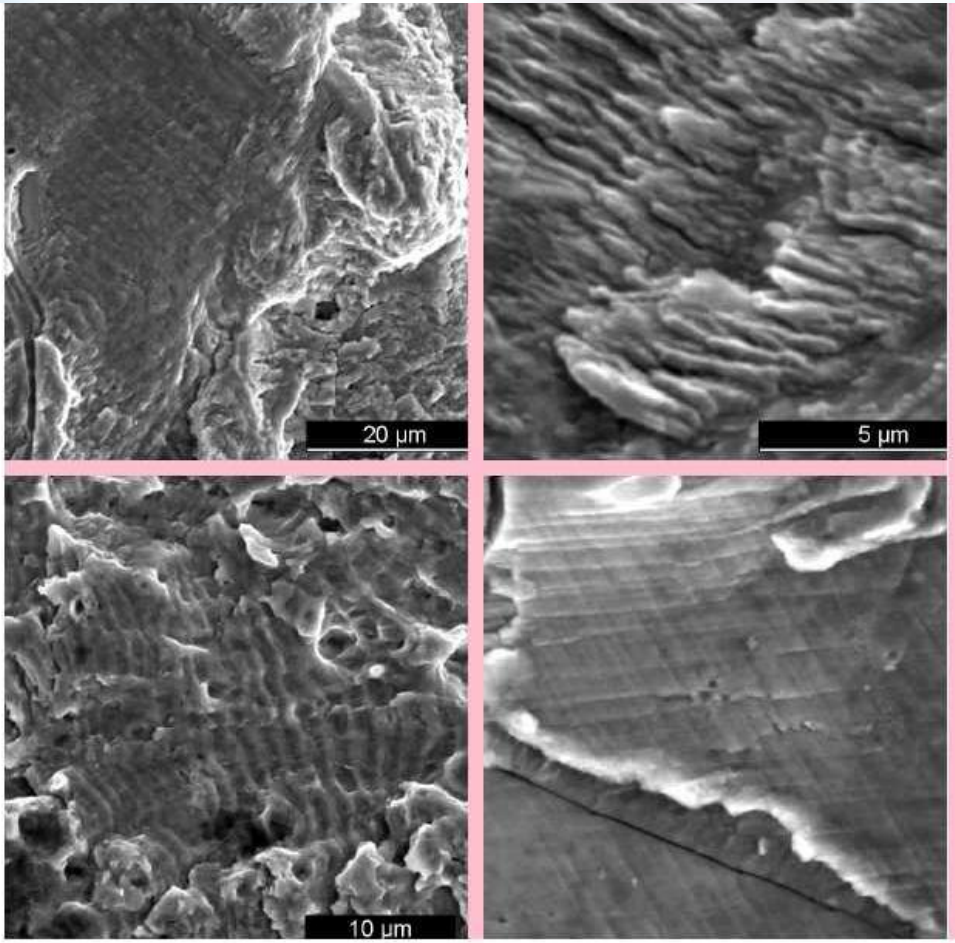
Werkstattarbeiten

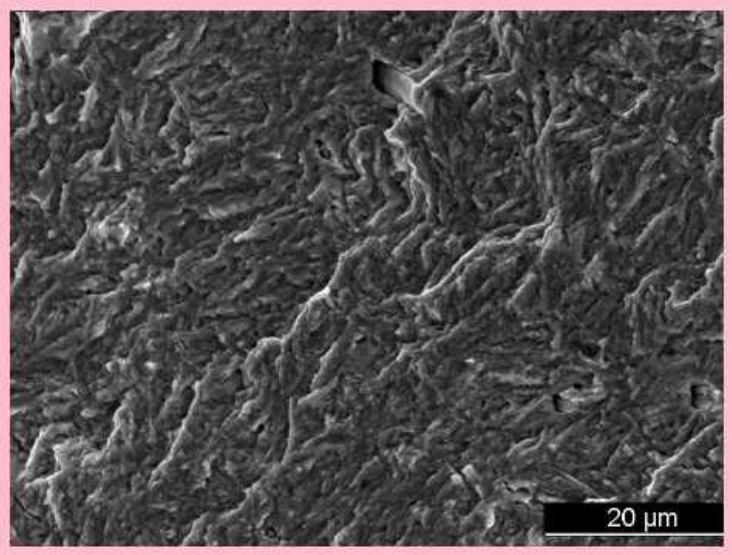




Werkstattarbeiten

Schwingbrüche



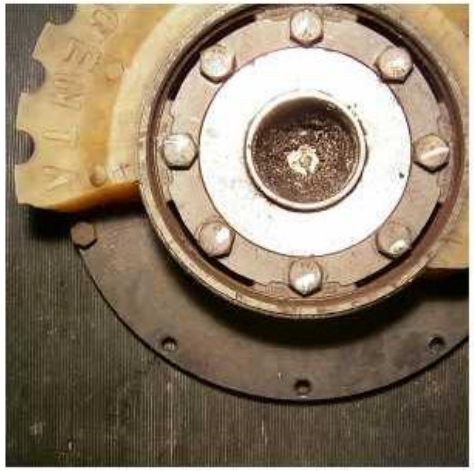


Metalle - Schwingbrüche

Laborarbeit ... Überall Gefahren

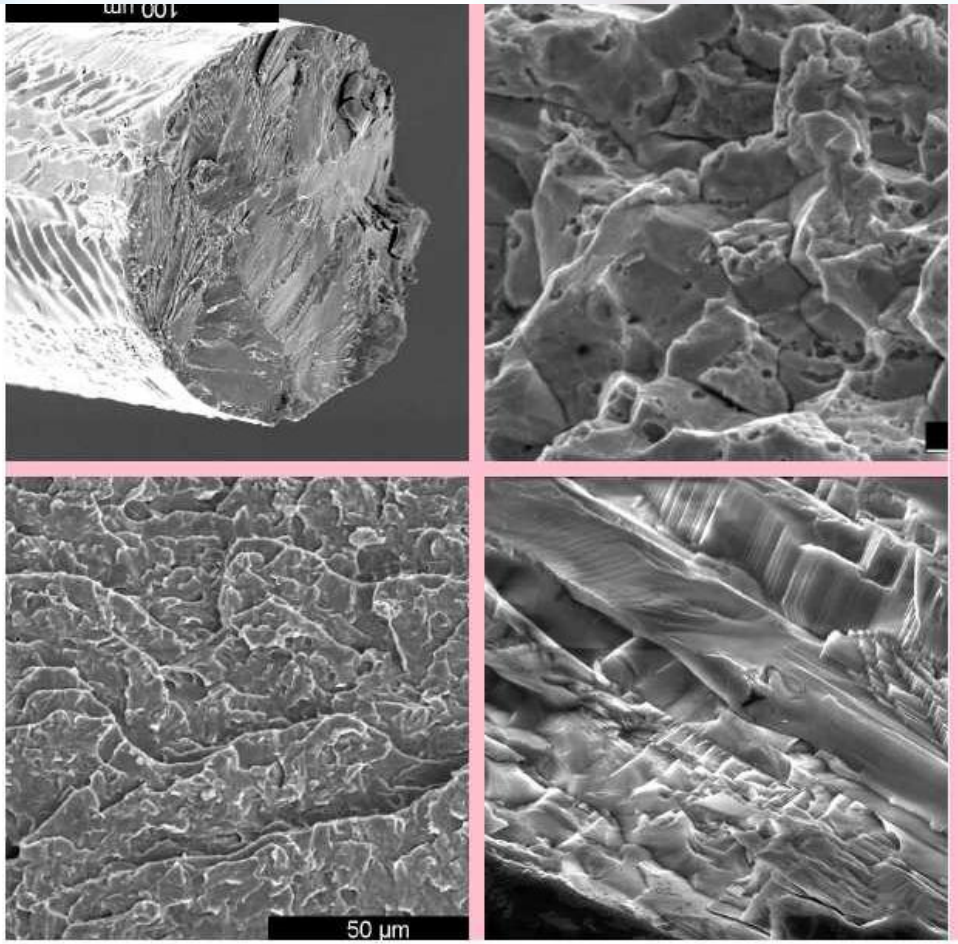
Laborarbeit ... überall Gefahren ...

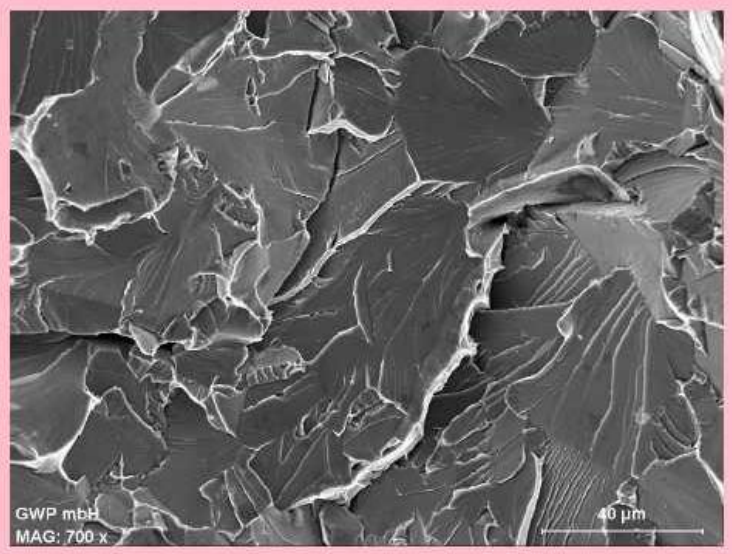
Kaputt – gebrochen - korrodiert



kaputt - gebrochen - korrodiert

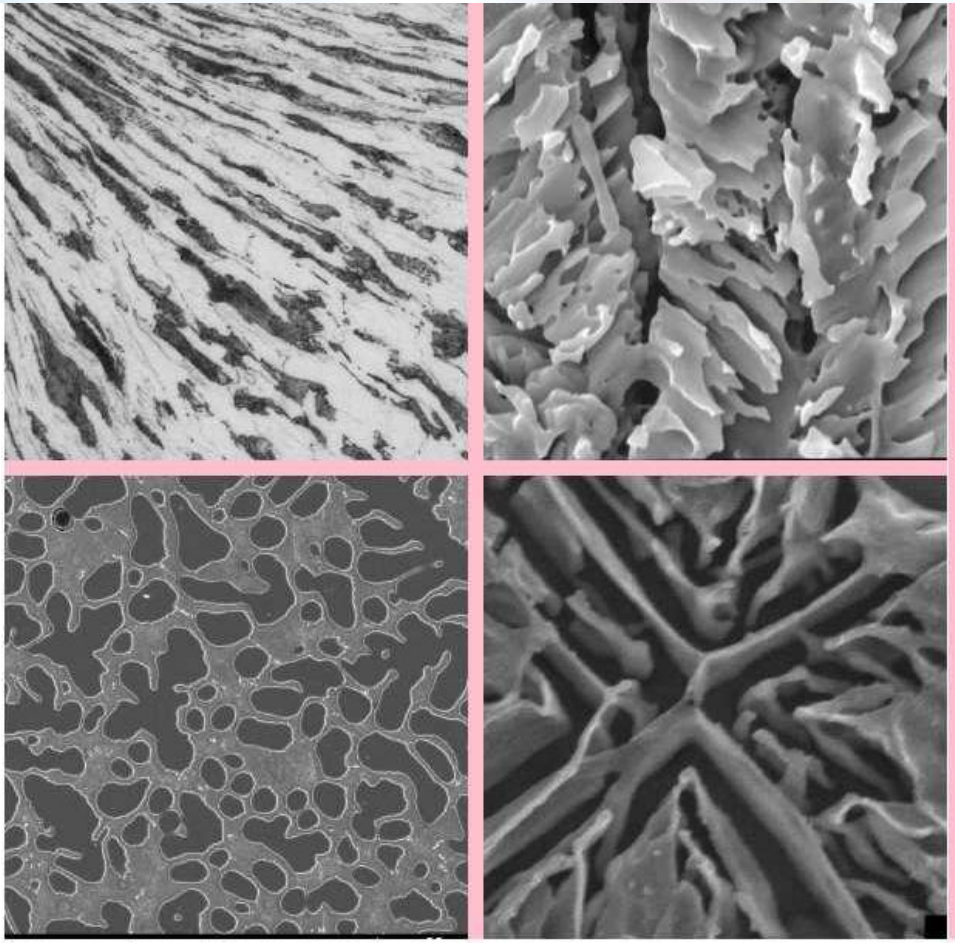
Spröde Brüche





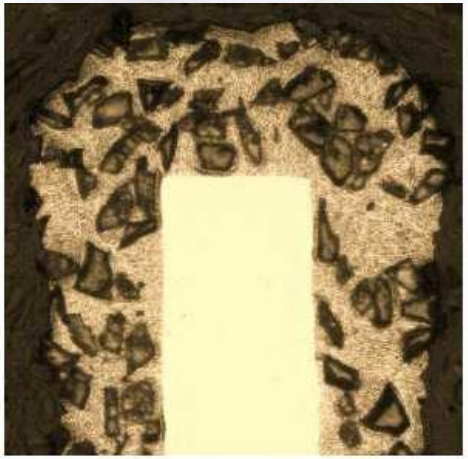
Metall - spröde Brüche

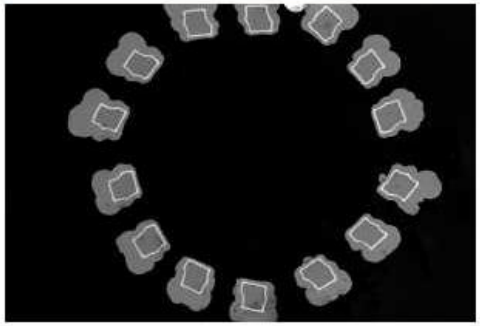
Metallstrukturen

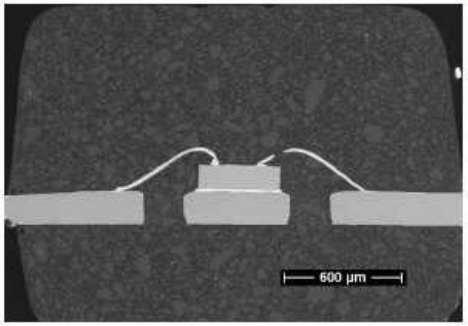


Struktur der Metalle

Schliffe

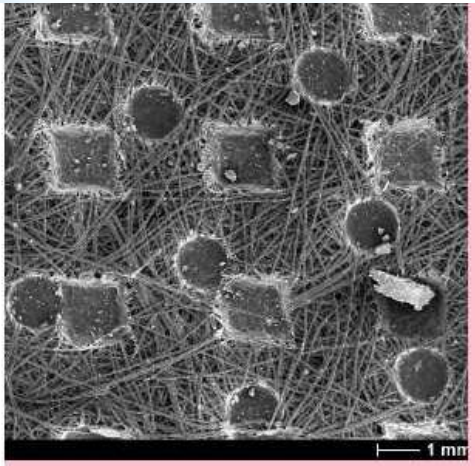


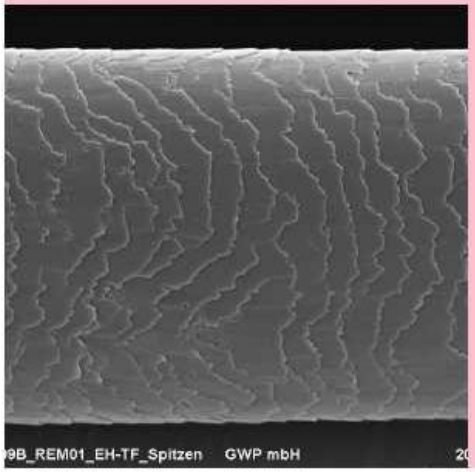


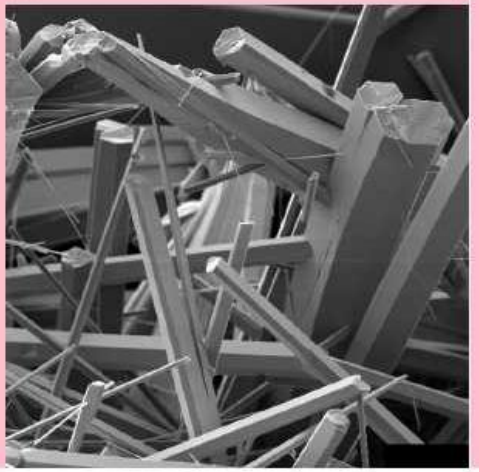


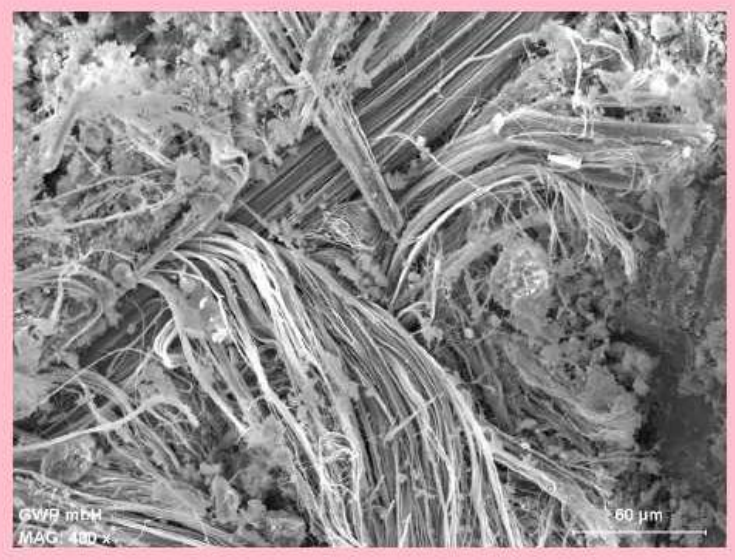
besondere Schliffe
und Erfolge

Fasern



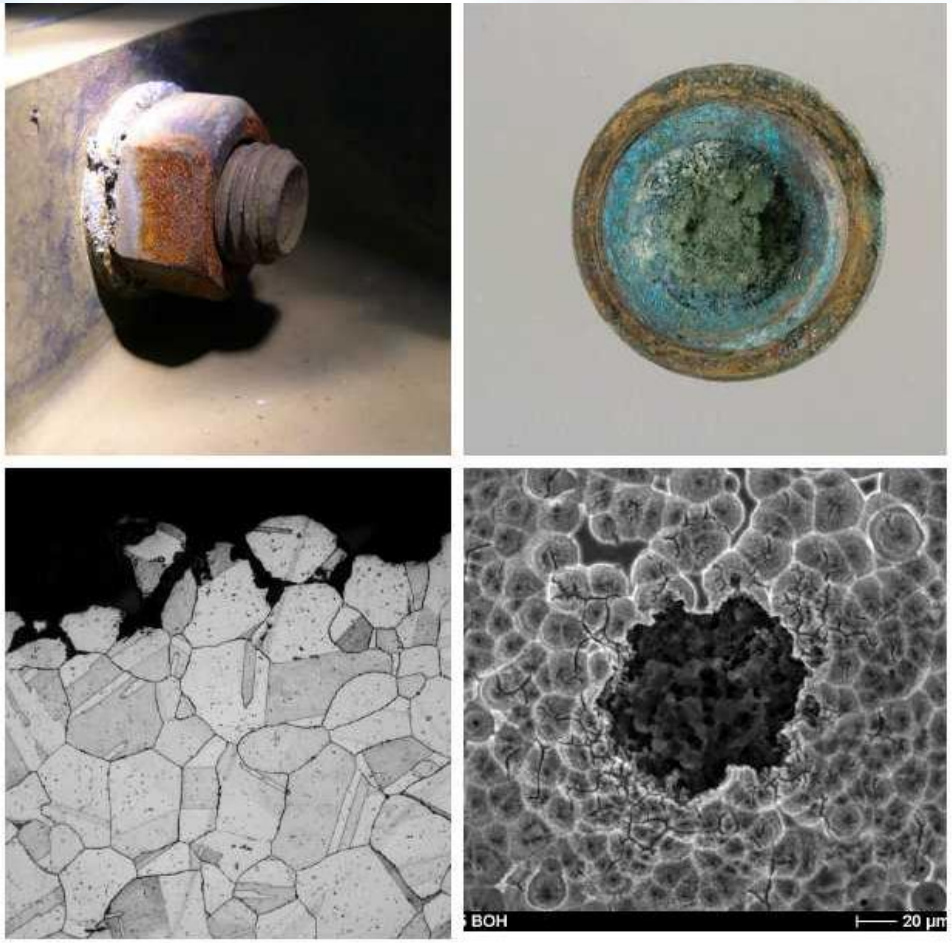


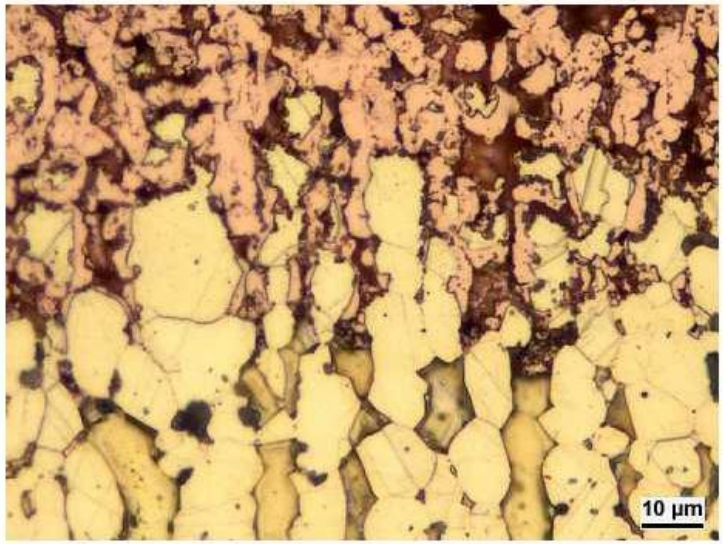




Fasern - im Einsatz

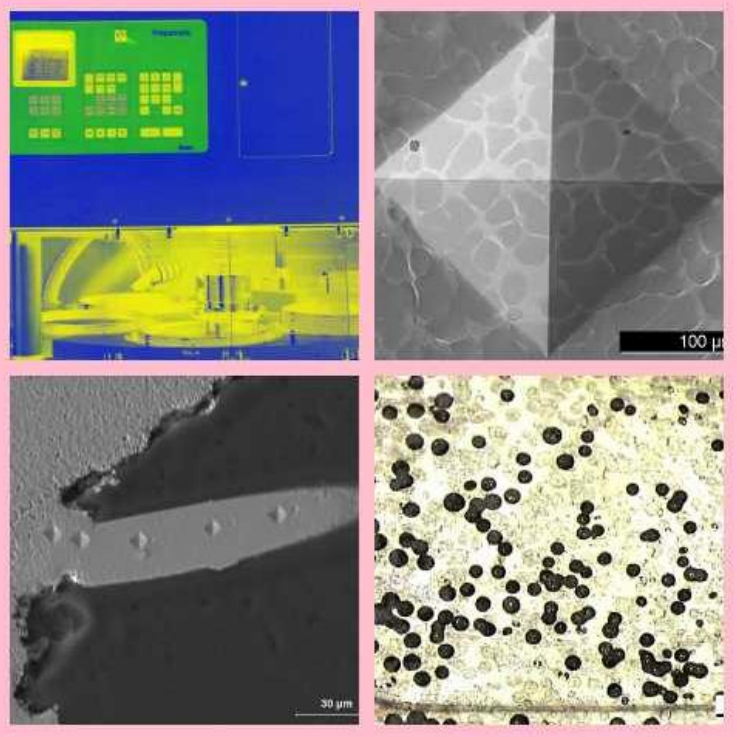
Korrosion





Korrosion

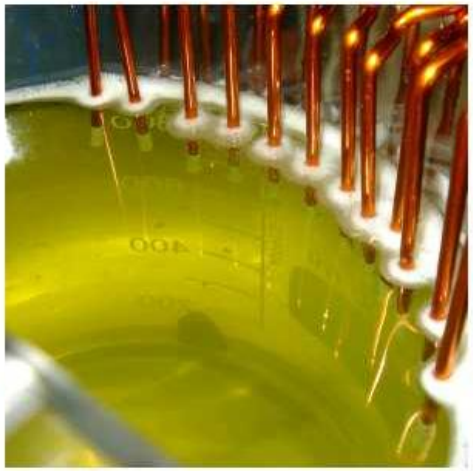
Metallographie und Schliffpräparation



angewandte Metallographie

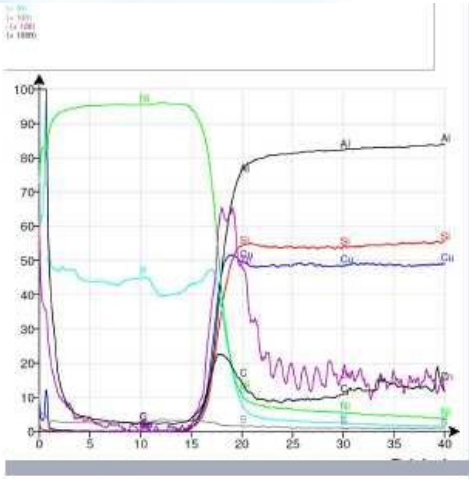
Schliffpräparation

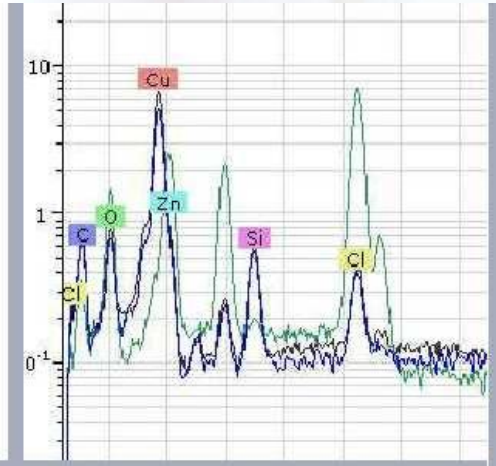
Laborarbeit

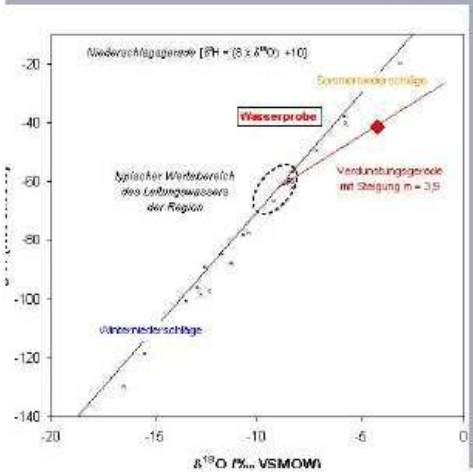


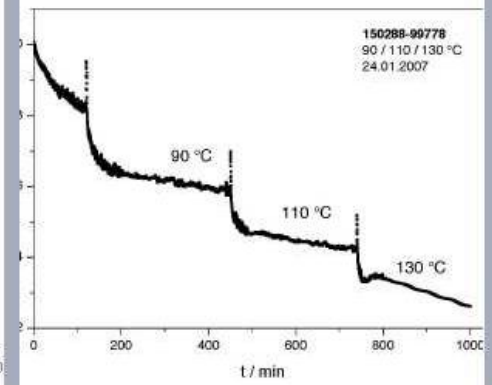
Laborarbeit

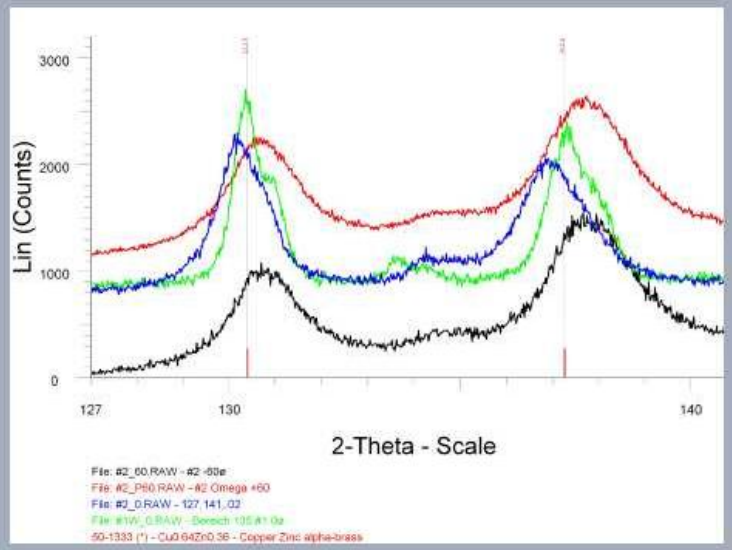
Spektroskopie & Co





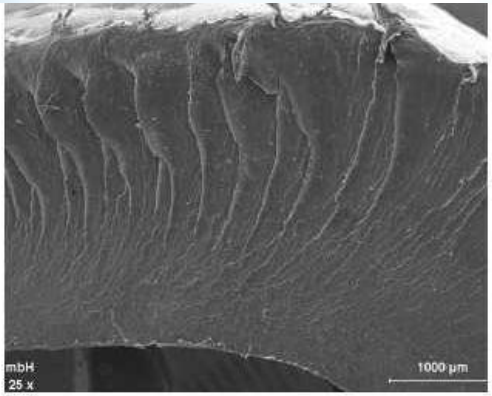


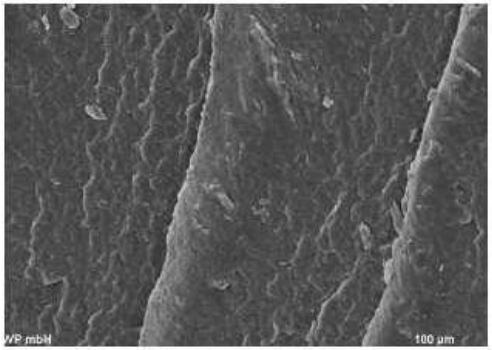




Spektroskopie, Diffratometrie, Chromatographie, Isotope, thermische Methoden

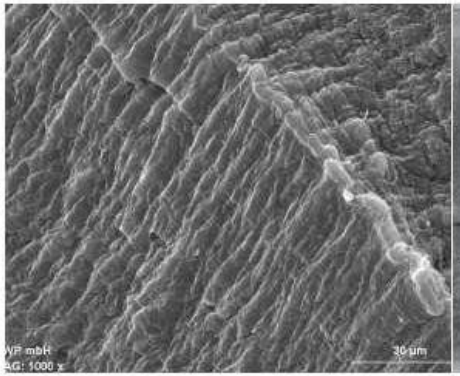
Airbags und Brüche

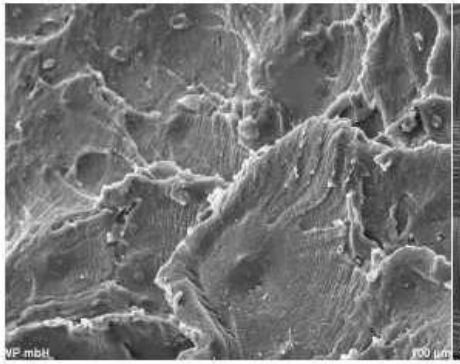




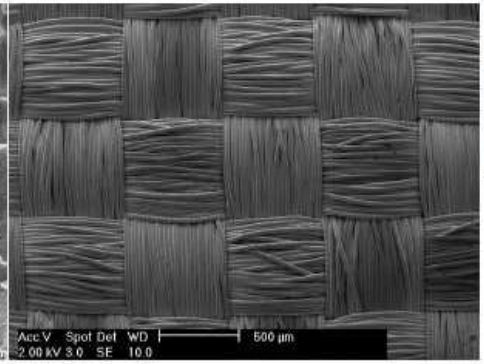
Airbagcover

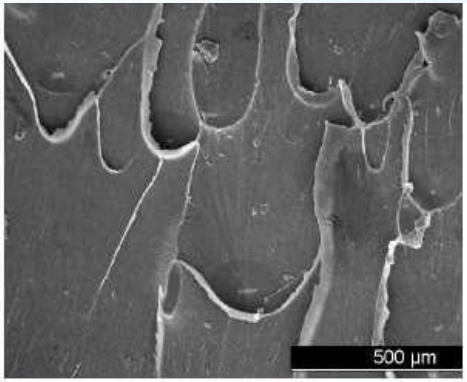
Gewaltbrüche



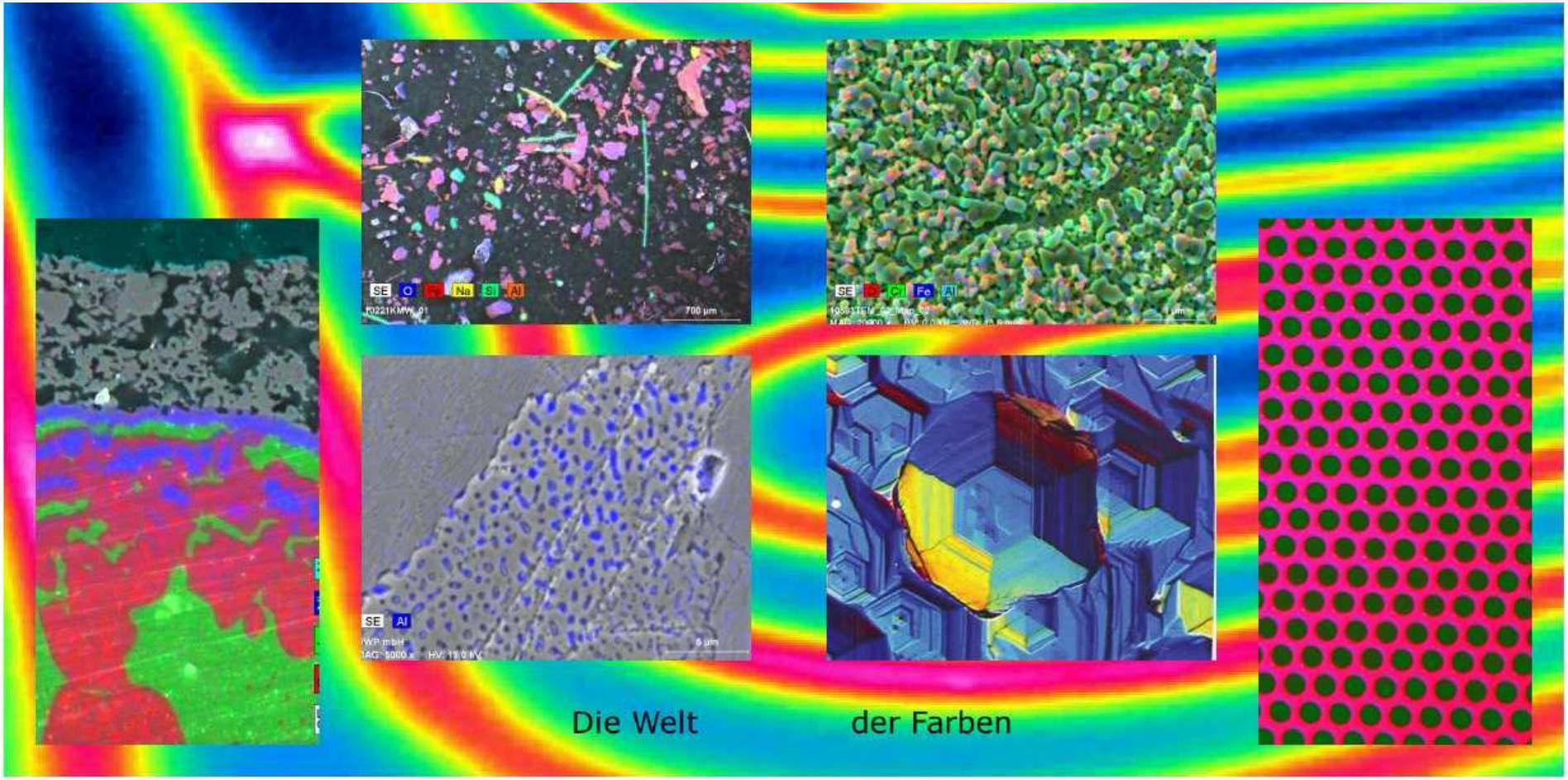


Kunststoffe versagen

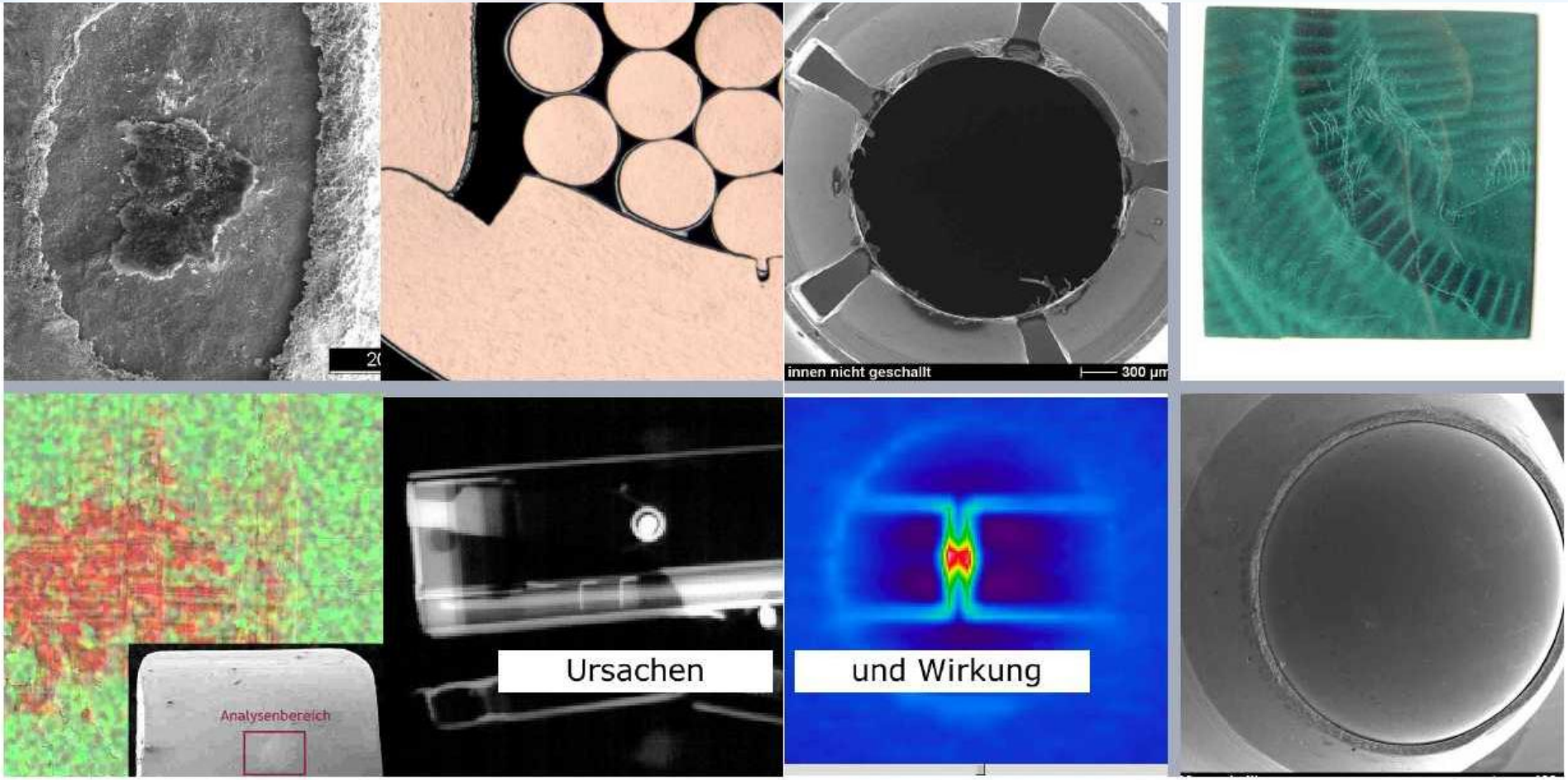




Farben



Ursache und Wirkung



Die Mutter GWP und ihre Kinder

Das Gaslabor - eine Erfolgsgeschichte
Das nächste mal mehr !

... die Mutter GWP und ihre Kinder ...

C&CS catalysts & chemical specialities

provenion ENGINEERING