Jena 1909

Jena 2009

52nd Photogrammetric Week

DGPF

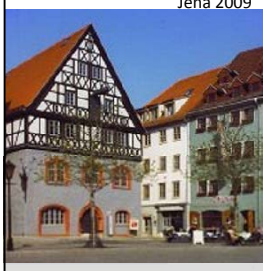
1909 – 2009 DGPF

Future with Tradition

1909 – 2009 PhoWo

Jena 1909

Jena 2009



52nd Photogrammetric Week

DGPF

100 Years Photogrammetric Week

The origin….

Vacation Course in Stereo Photogrammetry in 1909…

Jena 1909

Jena 2009

Journey through Time
Jörg Albertz
Honory President of DGPF

100 Jahre
Gesellschaft für Photogrammetrie

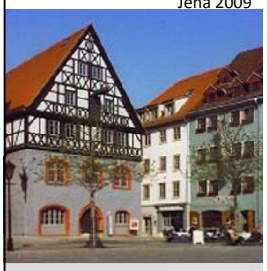
Eine Zeitreise

Prof. Dr.-Ing Jörg Albertz

http://www.dgpf.de/neu/100Jahre/100Jahre.pdf

Jena 1909

Jena 2009



The origin….

Wine tavern

People‘s House

Die Gründungsorte

Weinstube »Göhre« am Marktplatz
Donnerstag, 7. Oktober 1909

Volkshaus der Carl-Zeiss-Stiftung
Freitag, 8. Oktober 1909

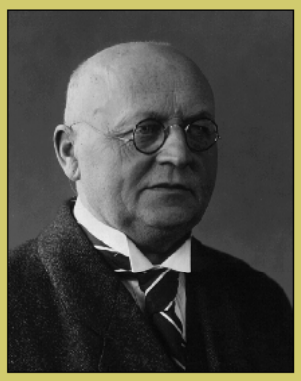
http://www.dgpf.de/neu/100Jahre/100Jahre.pdf

Jena 1909

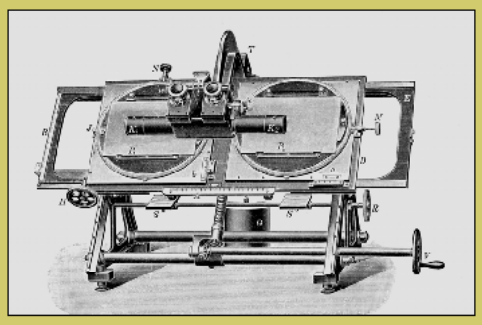
Jena 2009

Carl Pulfrich

Stereophotogrammetrie



Carl Pulfrich
1858 – 1927



Erster Zeiss-Stereokomparator 1901

Prinzip der »Wandernden Marke« nach Vorschlägen von Franz Stolze (1893) und Hector de Grousilliers (ebenfalls 1893) durch Carl Pulfrich entwickelt.

http://www.dgpf.de/neu/100Jahre/100Jahre.pdf

Jena 1909

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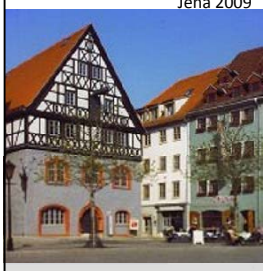


52nd Photogrammetric Week

DGPF and Phowo

two sisters……

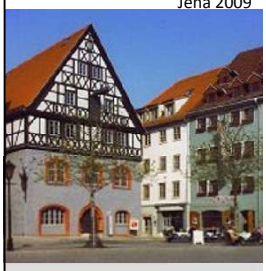
Jena 1909

Jena 2009

DGPF and Phowo two sisters…

Jena 1909

Jena 2009



Die Gründerväter

Ferienkurs für Stereophotogrammetrie Jena 1909 (Pulfrich, Gasser, Schneider)

http://www.dgpf.de/neu/100Jahre/100Jahre.pdf

Jena 1909

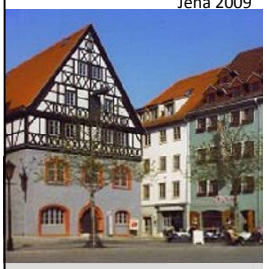
Jena 2009

Sisters from the view point of social sciences…

- complex thematic
- very unique or very different
- playing different role
- a lot of similarities in the character
- together since the beginning
- growing up in the same „nest“ , the same environment

Jena 1909

Jena 2009



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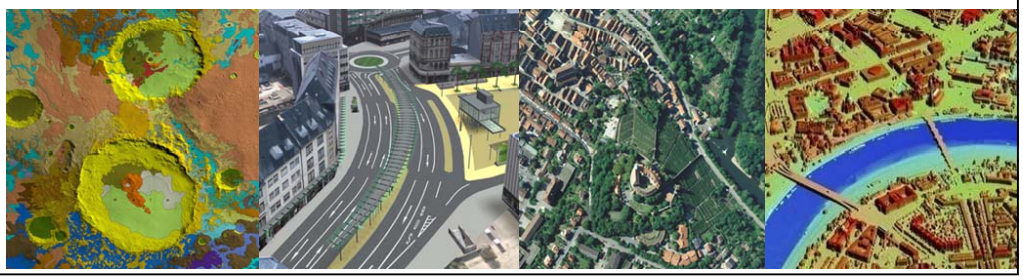
Brother an sisters are

- Compaired the whole life
- Competition in trust and best sense of the word
- Part of the same familiy



Jena 1909

Jena 2009

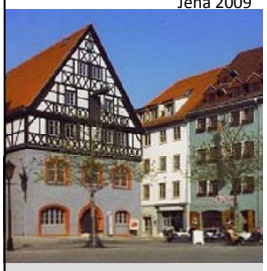
Working Groups

- **Aus- und Weiterbildung**
- **Auswertung von Fernerkundungsdaten**
- **Bildanalyse und Bildverstehen**
- **Fernerkundung in der Geologie**
- **Geoinformatik**
- **Hyperspektrale Fernerkundung**
- **Nahbereichsphotogrammetrie**
- **Radarfernerkundung und Flugzeuglaserscanning**
- **Sensoren und Plattformen**
- **Standardisierung und Qualitätssicherung**
- ***Gemeinsamer AK mit der DGfK* 3D-Stadtmodelle**

www.dgpf.de

Jena 1909

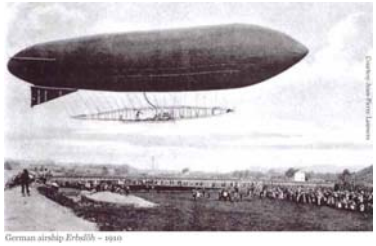
Jena 2009



DGPF Project

- Evaluation of digital photogrammetric aerial based imagine systems:
  - 9 systems and
  - 2 hyperspectral sytems
  - 1 LIDAR
- Test site Vaihingen/Enz

More information:
http://www.ifp.uni-stuttgart.de/dgpf/DKEP-Allg.html



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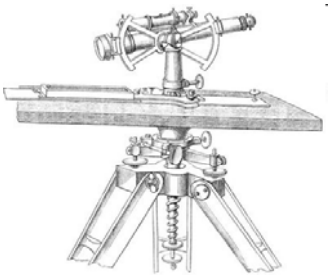
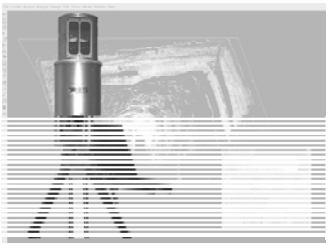
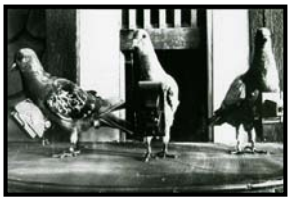


Jena 2009

Consistency only lies in change

(Arthur Schopenhauer, 1788-1860)





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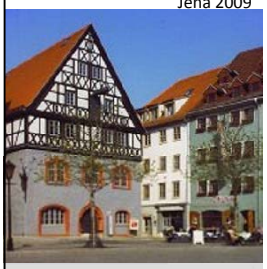

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Jena 1909

Jena 2009

Al the best for the next hundred years

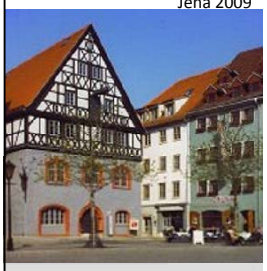
Innovative ideas in science and technology

Through-provoking presentation

Every time a good and honest family in photogrammetry, remote sensing and geoinformation

Jena 1909

Jena 2009



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