



Sachverständigen-Arbeitsgemeinschaft

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Vorstand:

Michael Schlag, Klaus Schöpe  
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## 4<sup>th</sup> SAG Workshop

in Gauting on September 26<sup>th</sup> 2011

Prof. Dr. Andreas Roloff, Dresden University of Technology,  
Institute for Forest Botany and Forest Zoology:

### Crown Architecture and Assessment of Vigor

Prof. Dr. Roloff is working at the Technical University of Dresden and is known by numerous lectures and publications on tree care. In particular, the assessment of tree vigor is often carried out according to his system.

This workshop focuses on Professor Roloff's work on tree crowns. With lectures and exercises, the impact of vigor and crown architecture on the assessment of tree stability and tree risk as well as pruning measures are presented and discussed.

Moreover, Stefania Gasperini and Giovanni Morelli will present results of their work on crown architecture and tree risk assessment. In cooperation with Pierre Raimbault the two members of SAG studied correlations between crown development and results of static load tests.

language      Powerpoint slides in English, presentation German (Roloff), English (Gasperini/Morelli), summarized translations provided

time            Monday, 26. September 2011                      9:00 bis 17:00 Uhr

location       Guesthouse of the "Institut für Jugendarbeit" in Gauting  
Germeringerstrasse 30, 82131 Gauting, Germany  
Phone +49-(0)89-893233-0, Email info@institutgauting.de

fees            SAG-members                      20,- € for food and drinks  
non-members                      225,- € plus VAT including lunch and drinks

Rooms         Guesthouse of the "Institut für Jugendarbeit" in Gauting  
Frau Gibson, +49-(0)89-893233-0, email [gibson@institutgauting.de](mailto:gibson@institutgauting.de)

registration   <http://www.sag-baumstatik.org/index.php?file=seminare&lang=en>

*On the following day, we will hold a general meeting of SAG Baumstatik!*

## Preliminary program

- 9:00 Registration
- 9:00 – 10:45 **Prof. Dr. Roloff :**      **Assessment of Vigor**
  - presentation
  - short exercises
  - discussion
- 10:45 – 11:00 coffee break
- 11:00 – 12:30 **Prof. Dr. Roloff:**      **Reiterations**
  - presentation
  - short exercises
  - discussion
- 12:30 – 13:30 lunch break
- 13:30 – 15:30 **outdoor session**  
Exercises on vigor and reiterations
- 15:30 – 15:45 coffee break
- 15:45 – 16:30 **Stefania Gasperini & Giovanni Morelli**  
Morpho-physiological analysis and tree stability assessment
- 16:30 – 17:00 Discussion and Synthesis

## Further options for accommodation:

Gautinger Hof, Pippinstraße 1, 82131 Gauting, phone: (+49) (0) 89/8 93 25 80, E-Mail: [gautingerhof@t-online.de](mailto:gautingerhof@t-online.de) (close to fast train connection to Munich and workshop venue)

Hotel Bauer, Mr. Wörner, Unterbrunner Strasse 9, 82131 Gauting, phone: +49-(0)89-8501230, E-Mail: [hotel.bauer@t-online.de](mailto:hotel.bauer@t-online.de) (very close to fast train and workshop venue)

Woerl, Gasthof, Wörthseestr. 25, 82229 Seefeld, phone: +49-(0)8152-76445, [www.paradieswinkel.de](http://www.paradieswinkel.de) (very nice at lake shore)

Zum Sepperlwirt, Mailing, 82229 Seefeld, phone: +49-(0)8153-1200 (very nice at veteran oak avenue)

Gästehaus Königswiesen, Mrs. Minkhoff, Hauser Str. 13, 82131 Gauting, phone: +49-(0)89-8502703 (outside Gauting)

Forsthaus Mühlthal, Mühlthal 124, 82319 Starnberg, phone: +49-(0)8151 36090 (rather expensive, outside Gauting)