

String Steilkurs — Part II

“Advanced Topics in String Theory”

8.10. - 12.10.2007

Universität Hamburg & DESY

The course offers five series of lectures on current topics in string theory. Knowledge in Quantum Field Theory and General Relativity and of the basics of String Theory is assumed.

Lecturers:

- Ralph Blumenhagen (MPI München): Advances in D-brane Model Building
- Marcos Marino (CERN): Introduction to Topological String Theory and its Applications
- Yuji Okawa (DESY): Introduction to String Field Theory
- Antoine Van Proeyen (Leuven): Supergravity in String Theory
- Konstantin Zarembo (Uppsala): Aspects of the AdS/CFT correspondence

Organization:

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The online registration form and further information can be found at the following URL:

<http://www.desy.de/uni-th/stringth/SSK/index.html>