



Fakultät für
Mathematik

Programm

Festkolloquium

aus Anlass des
80. Geburtstages
von

Distinguished Prof. emer.
DDr. h.c. mult. Wolfgang Schmidt

Mittwoch 9. Oktober -
Freitag 11. Oktober 2013

Veranstaltungsort: Fakultät für Mathematik
Lounge (12. Stock)

Mittwoch, 9. Oktober 2013

9:30 Uhr Eröffnung
Rektor o. Univ.-Prof. Dipl.-Ing. Dr. Dr. h.c. Heinz ENGL
Dekan Univ.-Prof. Dr. Harald RINDLER
Organisator ao. Prof. Dr. Leonhard SUMMERER

9:50 Uhr *Hans Peter SCHLICKWEI*
“Laudation”

10:15 Uhr *Enrico BOMBIERI*
“A difficult problem on sums of two squares”

11:15 Uhr *Yuri NESTERENKO*
“Diophantine approximations to classical constants”

MITTAGSBUFFET

13:30 Uhr *David MASSER*
“Sums of linear recurrences in positive (and zero) characteristic”

14:30 Uhr *Leonhard SUMMERER*
“Parametric geometry of numbers and simultaneous Approximation”

15:30 Uhr *Michel LAURENT*
“Multidimensional inhomogeneous approximation by primitive points”

Donnerstag, 10. Oktober 2013

9:00 Uhr *Sanju VELANI*
“Bad on curves is winning“

10:00 Uhr *Yann BUGEAUD*
“Around the Littlewood conjecture”

KAFFEPAUSE

11:30 Uhr *Jeffrey THUNDER*
“The quadratic case of Northcott’s Theorem for function fields”

MITTAGSPAUSE

14:30 Uhr *Martin WIDMER*
“O-Minimality, lattice points and Diophantine approximations”

15:30 Uhr *Paul VOUTIER*
“The number of solutions of norm form equations”

16:30 Uhr *Nikolay MOSHCHEVITIN*
“On some of W. M. Schmidt’s Diophantine results and their extensions”

HEURIGER

Freitag, 11. Oktober 2013

9:30 Uhr *Jan-Hendrik EVERTSE*
“Effective results for Diophantine equations over finitely generated fields”

10:30 Uhr *Clemens FUCHS*
“News on a problem of Diophantus”

11:30 Uhr *Yuri BILU*
“On the local-global principle for power sums”