

Workshop

Classifying Spaces for Families

MÜNSTER, GERMANY

June 21 – June 25, 2004

Schedule

Monday, June 21

- 10:00–11:00 WOLFGANG LÜCK
Welcome and introduction
- 11:45–12:45 IAN LEARY
On the homotopy type of $G \backslash \underline{EG}$
- 15:00–16:00 MARTIN BRIDSON
The universe of groups
- 17:00–18:00 THOMAS SCHICK
Hyperbolic Groups and The Rips complex

Tuesday, June 22

- 10:00–11:00 GUIDO MISLIN
Mapping class groups
- 11:45–12:45 KAREN VOGTMAN
Outer Space
- 15:00–16:00 MIKE DAVIS
Cat(0)-spaces
- 17:00–18:00 DISCUSSION

Wednesday, June 23

- 10:00–11:00 MATTHIAS STRAUCH
Buildings
- 11:45–12:45 HERBERT ABELS
Almost connected groups

Thursday, June 24

- 10:00–11:00 ALAIN VALETTE
Survey on the Baum-Connes Conjecture
- 11:45–12:45 HOLGER REICH
Survey on the Farrell-Jones Conjecture
- 15:00–16:00 WOLFGANG LÜCK
Methods for computations
- 17:00–18:00 MICHAEL JOACHIM
Topological K -theory of classifying spaces

Friday, June 25

- 10:00–11:00 PETER KROPHOLLER
On the type of \underline{EG}
- 11:45–12:45 BRITA NUCINKIS
Bredon homology
- 15:00–16:00 IAN LEARY
Groups of type VF
- 17:00–18:00 PROBLEM SESSION

ALL TALKS TAKE PLACE IN LECTURE HALL M5.

Monday June 21	Tuesday June 22	Wednesday June 23	Thursday June 24	Friday June 25
<i>registration</i>				
Lück 10:00-11:00	Mislin 10:00-11:00	Strauch 10:00-11:00	Valette 10:00-11:00	Kropholler 10:00-11:00
<i>tea & coffee</i>	<i>tea & coffee</i>	<i>tea & coffee</i>	<i>tea & coffee</i>	<i>tea & coffee</i>
Leary 11:45-12:45	Vogtman 11:45-12:45	Abels 11:45-12:45	Reich 11:45-12:45	Nucinkis 11:45-12:45
<i>lunch</i>	<i>lunch</i>	<i>lunch</i>	<i>lunch</i>	<i>lunch</i>
Bridson 15:00-16:00	Davis 15:00-16:00		Lück 15:00-16:00	Leary 15:00-16:00
<i>tea & coffee</i>	<i>tea & coffee</i>		<i>tea & coffee</i>	<i>tea & coffee</i>
Schick 17:00-18:00	Discussion 17:00-18:00		Joachim 17:00-18:00	Problem Session 17:00-18:00

Computer facilities

On the first floor of the Mathematical Department there are many (Unix, Linux, and Windows) computers at your disposal.

Username: gkguest

Ask around for the password. . . . If you have a laptop with a wireless card, then you may also use this username and password to log into the university network.

Wireless LAN name: Funk-Hoer1

VPN (Virtual Private Network) server IP address: 172.16.32.1

Apart from mathematics...

On Wednesday, June 23 at 18:30 a dinner at *Kleiner Kiepenkerl* is planned. Some locals will meet at 18:10 in front of the entrance of the Mathematical Department and walk to the restaurant. You can simply join them. If you want to go there directly, here's the address:

KLEINER KIEPENKERL
48143 MÜNSTER
PHONE (0251) 43416
www.kleiner-kiepenkerl.de

Some restaurants in Münster

Here is a small selection of restaurants that we enjoy.

- **La Cantina**
Tibusstraße 7-11; Phone: (02 51) 5 89 63; Opens at 18:30, closed on Mondays.
Recommended Italian restaurant for small groups. Make sure to reserve a table (unless you are Italian).
- **Pinkus Müller**
Kreuzstraße 4-10; Phone: (02 51) 4 51 51.; Open from 11:30 - 24:00, closed on Sundays.
Traditional German cooking in a traditional house with own brewery
- **Kleiner Kiepenkerl**
Spiekerhof 47; Phone: (02 51) 4 34 16; Opens at noon, closed on Tuesdays.
www.kleiner-kiepenkerl.de
Traditional German cooking in a traditional house with traditionally good service.
- **Schoppenstecher**
Hörsterstraße 18; Phone: (02 51) 4 71 14; Opens at 18:00, closed on Mondays.
Good wines, friendly atmosphere, small selection of dishes. Only for very small groups.
- **Phoenicia**
Steinfurterstraße 37; Phone: (02 51) 27 87 94; Opens at 17:00, closed on Mondays.
Good Lebanese restaurant near the Hotel am Schlosspark.
- **Prütt Cafe Restaurant**
Bremer Straße 32; Phone: (02 51) 66 55 88; Opens at 17:00
Nice vegetarian restaurant. Only for very small groups and further away from the Mathematical Department, near the train station.
- **Takanoha**
Königstraße 45; Phone: (02 51) 5 10 53 29; Opens at 17:30, and Monday–Saturday also 11:30–15:00.
www.takanoha.de
Japanese cuisine and sushi-bar.
- **Röstbar**
Nordstraße 2; Phone: (02 51) 2 84 37 00; Monday–Saturday 9:00–20:00
www.roestbar.de
A little coffee bar, not a restaurant. Freshly roast coffee of different sorts. Delicious cakes and sweets. Wines in the evening. Something for Wednesday after the talks.
- **Schlossgarten**
Schlossgarten 4; Phone: (02 51) 9 87 96 96; Opens at 11:00, Sundays brunch.
Nice location in the Schlossgarten, good beer. Close to the Mathematical Department.

- **Habibi Snack**

Neutor. Almost always open.

Kebabs and falafels to go.

Other recommended spots that offer a variety of restaurants, cafés and *Kneipen* are:

- **Frauenstraße**

- **Kuhstraße**

- **Neubrückenstraße**

and, if you are willing to go a little further away from the Mathematical Department, the **harbor** (Stadthafen I, Hafenweg).

Participants

1. PROF. DR. HERBERT ABELS
Fakultät für Mathematik
Universität Bielefeld
Postfach 100131
33501 Bielefeld
abels@Mathematik.Uni-Bielefeld.DE
2. DR. ARTHUR BARTELS
Westfälische Wilhelms-Universität Münster
Mathematisches Institut
Einsteinstraße 62
48149 Münster
bartelsa@math.uni-muenster.de
3. PROF. DR. CARL-FRIEDRICH BÖDIGHEIMER
Rheinische Friedrich-Wilhelms-Universität Bonn
Mathematisches Institut
Beringstraße 6
53115 Bonn
cfb@math.uni-bonn.de
4. PROF. DR. MARTIN BRIDSON
Department of Mathematics
Huxley Building
Imperial College London
London SW7 2AZ
England
m.bridson@imperial.ac.uk
5. DR. MICHELLE BUCHER
Institute for Mathematical Research
ETH Zürich
8092 Zürich
Schweiz
michelle.bucher@math.ethz.ch
6. PROF. DR. INDIRA CHATTERJI
Cornell University
Math. Department
Malott Hall 582
ITHACA NY 14853
U.S.A.
indira@math.cornell.edu, indira@math.ethz.ch
7. PROF. DR. FRANCIS X. CONNOLLY
University of Notre Dame

Department of Mathematics
Notre Dame, Indiana 46556
U.S.A.
Connolly.1@nd.edu

8. DR. DIARMUID CROWLEY
Penn State University
Department of Mathematics
218 Mc Allister Building
University Park, PA 16802
U.S.A.
crowley@math.psu.edu
9. PROF. DR. JAMES F. DAVIS
Indiana University
Department of Mathematics
Bloomington, Indiana 47405
U.S.A.
jfdavis@indiana.edu
10. PROF. DR. MICHAEL W. DAVIS
Department of Mathematics
Ohio State University
231 W. 18th Avenue
Columbus, Ohio 43210
U.S.A.
mdavis@math.ohio-state.edu
11. PROF. DR. ANAND DESSAI
Westfälische Wilhelms-Universität Münster
Mathematisches Institut
Einsteinstraße 62
48149 Münster
dessai@math.uni-muenster.de
12. CHRIS DWYER
Department of Mathematics
University of Wisconsin-Madison
480 Lincoln Drive
Madison, WI 53706
U.S.A.
dwyer@math.wisc.edu
13. DR. RAMON J. FLORES
Departamento de Matematicas
Universidad Autònoma de Barcelona
Campus de Bellaterra, s/n
08193 Bellaterra (Barcelona)

SPAIN

ramonj@mat.uab.es

14. PROF. DR. HENRY GLOVER
Dept. of Mathematics
Ohio State University
231 W 18th Avenue
Columbus, Ohio 43210
U.S.A.
glover@math.ohio-state.edu
15. JOACHIM GRUNEWALD
Westfälische Wilhelms-Universität Münster
Mathematisches Institut
Einsteinstraße 62
48149 Münster
grunewal@math.uni-muenster.de
16. DR. BILL HARVEY
Department of Mathematics
King's College, University of London
Strand, London WC2R 2LS
England
bill.harvey@kcl.ac.uk
17. PROF. DR. HANS-WERNER HENN
Departement de Mathematique
Universite Louis Pasteur
7, rue Rene Descartes
F-67084 Strasbourg Cedex
Frankreich
henn@math.u-strasbg.fr
18. ANDRE HENRIQUES
Massachusetts Institute of Technology
Department of Mathematics
77 Massachusetts Avenue
Cambridge, MA 02139-4307
USA
andrhenr@math.mit.edu
19. THOMAS HÜTTEMANN
Mathematisches Institut
Universität Göttingen
Bunsenstrasse 3-5
37073 Göttingen
huetten@uni-math.gwdg.de

20. PROF. DR. TADEUSZ JANUSKIEWICZ
Department of Mathematics
University of Wrocław
pl. Grunwaldzki 2/4
50-384 Wrocław
Poland
tjan@math.uni.wroc.pl
21. MIKOLT JELENCICS
Westfälische Wilhelms-Universität Münster
Mathematisches Institut
Einsteinstr. 62
48149 Münster
22. MICHAEL JOACHIM
Westfälische Wilhelms-Universität Münster
Mathematisches Institut
Einsteinstraße 62
48149 Münster
joachim@math.uni-muenster.de
23. TADEUSZ KOZNIIEWSKI
Instytut Matematyki
Warsaw University
ul. Banacha 2, 02 097 Warszawa
Poland
tkozn@mimuw.edu.pl
24. PROF. DR. PETER KROPHOLLER
University of London
Queen Mary and Westfield College
School of Mathematical Sciences
Mile End Road
London, E1 4NS
England
P.H.Kropholler@qmul.ac.uk
25. PROF. DR. IAN LEARY
Faculty of Mathematical Studies
University of Southampton
Southampton SO17 1BJ
England
I.J.Leary@maths.soton.ac.uk.
26. PROF. DR. PETER LINNELL
Dept. of Mathematics
VA Polytech Institute and St. University

Blacksburg, VA 24061
U.S.A.
linnell@math.vt.edu

27. PROF. DR. WOLFGANG LÜCK
Westfälische Wilhelms-Universität Münster
Mathematisches Institut
Einsteinstraße 62
48149 Münster
lueck@math.uni-muenster.de

28. DR. TIBOR MACKO
Max-Planck-Institut für Mathematik
Vivatsgasse 7
53111 Bonn
macko@mpim-bonn.mpg.de

29. PROF. DR. CONCHITA MARTINEZ
Department of Mathematical Sciences
University of Zaragoza
50009 Zaragoza
Spanien
conmar@unizar.es

30. MARCUS MEYER
Westfälische Wilhelms-Universität Münster
Mathematisches Institut
Einsteinstraße 62
48149 Münster
marmeyer@uni-muenster.de

31. PROF. DR. GUIDO MISLIN
Forschungsinstitut für Mathematik
ETH-Zentrum
8092 Zürich
Schweiz
guido.mislin@math.ethz.ch

32. PROF. DR. BRITA NUCINKIS
Forschungsinstitut für Mathematik
ETH-Zentrum
8092 Zürich
Schweiz
brita.nucinkis@math.ethz.ch

33. PROF. DR. ERIK PEDERSEN
Department of Mathematical Sciences
Binghamton University

PO Box 6000
Binghamton, New York 13902-6000
U.S.A.
erik@math.binghamton.edu

34. DR. DAVID ROSENTHAL
Dept. of Mathematics & Statistics
McMaster University
1280 Main Street West
Hamilton, Ontario L8S 4K1
Canada
rosend@math.mcmaster.ca
35. DR. HOLGER REICH
Westfälische Wilhelms-Universität Münster
Mathematisches Institut
Einsteinstraße 62
48149 Münster
reichh@math.uni-muenster.de
36. MUGE SAADETOGLU
School of Mathematics
University of Southampton
Highfield, SO17 1BJ
UK
M.Saadetoglu@maths.soton.ac.uk
37. RUBEN SANCHEZ
School of Mathematics
University of Southampton
Highfield, SO17 1BJ
UK
R.Sanchez@maths.soton.ac.uk
38. DR. ROMAN SAUER
Westfälische Wilhelms-Universität Münster
Mathematisches Institut
Einsteinstraße 62
48149 Münster
sauerr@math.uni-muenster.de
39. PROF. DR. THOMAS SCHICK
Mathematisches Institut der
Georg-August-Universität Göttingen
Bunsenstraße 3 - 5
37073 Göttingen
schick@uni-math.gwdg.de

40. MARCO SCHMIDT
Westfälische Wilhelms-Universität Münster
Mathematisches Institut
Einsteinstraße 62
48149 Münster
mschmidt@math.uni-muenster.de
41. DR. DIRK SCHÜTZ
Westfälische Wilhelms-Universität Münster
Mathematisches Institut
Einsteinstraße 62
48149 Münster
schuetz@math.uni-muenster.de
42. DR. JOLANTA SLOMINSKA
Faculty of Mathematics and Information Science
Warsaw University of Technology
Plac Politechniki 1
Warszawa 00-661
Poland
J.Slominska@impan.gov.pl
43. DR. MATTHIAS STRAUCH
Westfälische Wilhelms-Universität Münster
Mathematisches Institut
Einsteinstraße 62
48149 Münster
straucm@math.uni-muenster.de
44. CLARA STROHM
Westfälische Wilhelms-Universität Münster
Mathematisches Institut
Einsteinstraße 62
48149 Münster
strohm@math.uni-muenster.de
45. PROF. DR. OLYMPIA TALELLI
Department of Mathematics
University of Athens
GR-157 84, Athens
Greece
otalelli@cc.uoa.gr
46. ÖZGÜN ÜNLÜ
Department of Mathematics
University of Wisconsin-Madison
480 Lincoln Drive
Madison, WI 53706

U.S.A.
unlu@math.wisc.edu

47. PROF. DR ALAIN VALETTE
Institut de Mathematiques
Rue Emile Argand 11
2007 Neuchatel
Schweiz
alain.valette@unine.ch
48. MARCO VARISCO
Westfälische Wilhelms-Universität Münster
Mathematisches Institut
Einsteinstraße 62
48149 Münster
varisco@math.uni-muenster.de
49. PROF. DR. KAREN VOGTMANN
Cornell University
Math. Department
Malott Hall 582
ITHACA NY 14853
U.S.A.
vogtmann@math.cornell.edu
50. NATHALIE WAHL
Institut for Matematiske Fag
Aarhus Universitet
Ny Munkegade
Bygning 530
8000 Århus
Dänemark
wahl@imf.au.dk
51. JULIA WEBER
Westfälische Wilhelms-Universität Münster
Mathematisches Institut
Einsteinstraße 62
48149 Münster
weberjul@math.uni-muenster.de
52. MICHAEL WEIERMANN
Westfälische Wilhelms-Universität Münster
Mathematisches Institut
Einsteinstraße 62
48149 Münster
michi@uni-muenster.de

Organizers

- PROF. DR. IAN LEARY
Faculty of Mathematical Studies
University of Southampton
Southampton SO17 1BJ
England
`I.J.Leary@maths.soton.ac.uk`
- PROF. DR. WOLFGANG LÜCK
Westfälische Wilhelms-Universität Münster
Mathematisches Institut
Einsteinstraße 62
48149 Münster
`lueck@math.uni-muenster.de`

Notes

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Monday June 21	Tuesday June 22	Wednesday June 23	Thursday June 24	Friday June 25
<i>registration</i>				
Lück 10:00-11:00	Mislin 10:00-11:00	Strauch 10:00-11:00	Valette 10:00-11:00	Kropholler 10:00-11:00
<i>tea & coffee</i>	<i>tea & coffee</i>	<i>tea & coffee</i>	<i>tea & coffee</i>	<i>tea & coffee</i>
Leary 11:45-12:45	Vogtman 11:45-12:45	Abels 11:45-12:45	Reich 11:45-12:45	Nucinkis 11:45-12:45
<i>lunch</i>	<i>lunch</i>	<i>lunch</i>	<i>lunch</i>	<i>lunch</i>
Bridson 15:00-16:00	Davis 15:00-16:00		Lück 15:00-16:00	Leary 15:00-16:00
<i>tea & coffee</i>	<i>tea & coffee</i>		<i>tea & coffee</i>	<i>tea & coffee</i>
Schick 17:00-18:00	Discussion 17:00-18:00		Joachim 17:00-18:00	Problem Session 17:00-18:00