



		Departure	Arrival
Geneva	Basel SBB	06:45	09:29
		07:14	09:53
Fribourg	Basel SBB	08:04	09:29
		08:34	09:54
Lausanne	Basel SBB	07:20	09:29
		07:45	09:51
Neuchâtel	Basel SBB	07:43	09:29
		08:24	09:53
Bern	Basel SBB	08:34	09:29
		09:04	09:54
Zürich	Basel SBB	08:36	09:48
		09:02	09:56

(subject to change)

From the train station "Basel SBB" take bus no. 30 towards Badischer Bahnhof, stop Frauenspital or tram no. 11 towards St. Louis Grenze, stop St. Johanns-Tor

Swiss Chemical Society



Spring Meeting 2008, Basel

# Synthetic Biological Systems

Friday, February 1, 2008

University of Basel  
Department of Chemistry  
St. Johannis-Ring 19, 4056 Basel

**No Registration – Free Entrance**

Local Organization: Department of Chemistry  
University of Basel  
Publisher: Swiss Chemical Society (SCS)  
Schwarztorstrasse 9, 3007 Bern

# Synthetic Biological Systems

Friday, February 1, 2008

University of Basel, Department of Chemistry  
St. Johanns-Ring 19, 4056 Basel

Big Lecture Hall

- |               |  |
|---------------|--|
| 10:00         | Coffee, welcome  |
| 10:30         | Introduction   |
| 10:40 – 11:40 | <b>Prof. Steven Benner</b><br>Foundation for Applied<br>Molecular Evolution, Florida<br>“Synthetic Biology: Building<br>Genetics from the Ground Up” |
| 11:40 – 12:40 | <b>Prof. Michael Famulok</b><br>University of Bonn<br>“DNA Nanoarchitectures with<br>Building Blocks of Circular<br>Geometry”                        |
| 12:40 – 14:00 | Sandwich Lunch   |

- 14:00 – 15:00 **Prof. Peter Fratzl**  
MPI für Kolloid- und  
Grenzflächenforschung, Golm  
“Nature’s Hierarchical Materials”
- 15:00 – 16:00 **Prof. Dek Woolfson**  
University of Bristol  
“Towards Synthetic,  
Self-Organising Biomolecular  
Systems from the Bottom Up”
- 16:00 – 16:30 Coffee and Tea
- 16:30 – 16:40 **Prof. Georg Fráter**  
President SCS  
SCS Sandmeyer Prize 2008  
Ceremony
- 16:40 – 17:40 **Prof. David MacMillan**  
Princeton University  
“New Catalysis Concepts”
- 17:40 Aperitif