

## PHYSIK SOZIO-ÖKONOMISCHER SYSTEME (AKSOE)

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 ÜBERSICHT DER HAUPTVORTRÄGE UND FACHSITZUNGEN  
 (Hörsaal TU P-N203)

## Hauptvorträge

|            |    |       |             |  |
|------------|----|-------|-------------|--|
| AKSOE 1.1  | Fr | 10:00 | (TU P-N203) | <b>Self-Organized Complexity in Economics and Finance,</b><br><u>Luis A. Nunes Amaral</u>                                    |
| AKSOE 4.1  | Sa | 09:30 | (TU P-N203) | <b>Evolutionary Games: Non-linear Dynamics at Work,</b> <u>Karl Sigmund</u>  |
| AKSOE 9.1  | Mo | 16:00 | (TU A151)   | <b>The Dynamics of Networks, and their Relevance to Infectious Diseases, IT, and Many Other Things,</b> <u>Robert M. May</u> |
| AKSOE 10.1 | Di | 10:00 | (TU P-N203) | <b>Information Horizons and Self Organization in Social Networks,</b><br><u>Kim Sneppen</u>                                  |
| AKSOE 13.1 | Mi | 10:00 | (TU P-N203) | <b>Quantifying Extreme Risk - Critical Phenomena in Natural and Social Sciences,</b> <u>Didier Sornette</u>                  |

## Fachsitzungen

|          |   |    |             |             |                 |
|----------|---|----|-------------|-------------|-----------------|
| AKSOE 1  | <b>Dynamics of Groups and Organizations I</b>           | Fr | 10:00–12:30 | TU P-N203   | AKSOE 1.1–1.4   |
| AKSOE 2  | <b>Dynamics of Groups and Organizations II</b>          | Fr | 14:00–16:00 | TU P-N203   | AKSOE 2.1–2.4   |
| AKSOE 3  | <b>Evolutionary Game Theory</b>                         | Fr | 16:30–18:00 | TU P-N203   | AKSOE 3.1–3.3   |
| AKSOE 4  | <b>Evolutionary Game Theory</b>                         | Sa | 09:30–10:30 | TU P-N203   | AKSOE 4.1–4.2   |
| AKSOE 5  | <b>Traffic Dynamics, Urban and Regional Systems I</b>   | Sa | 10:30–12:30 | TU P-N203   | AKSOE 5.1–5.4   |
| AKSOE 6  | <b>Traffic Dynamics, Urban and Regional Systems II</b>  | Sa | 14:00–16:00 | TU P-N203   | AKSOE 6.1–6.4   |
| AKSOE 7  | <b>Symposium: Biological and Social Networks (SYBN)</b> | Mo | 09:45–13:20 | TU HE101    | AKSOE 7.1–7.1   |
| AKSOE 8  | <b>Poster Session</b>                                   | Mo | 14:00–15:30 | Poster TU E | AKSOE 8.1–8.22  |
| AKSOE 9  | <b>Special Session: Young Scientist Award</b>           | Mo | 16:00–18:00 | TU A151     | AKSOE 9.1–9.3   |
| AKSOE 10 | <b>Social, Information and Production Networks I</b>    | Di | 10:00–12:30 | TU P-N203   | AKSOE 10.1–10.4 |
| AKSOE 11 | <b>Social, Information and Production Networks II</b>   | Di | 14:00–16:00 | TU P-N203   | AKSOE 11.1–11.4 |
| AKSOE 12 | <b>Macro and Micro Economic Models</b>                  | Di | 16:30–18:30 | TU P-N203   | AKSOE 12.1–12.4 |
| AKSOE 13 | <b>Financial Markets and Risk Management I</b>          | Mi | 10:00–12:30 | TU P-N203   | AKSOE 13.1–13.4 |
| AKSOE 14 | <b>Financial Markets and Risk Management II</b>         | Mi | 14:00–16:00 | TU P-N203   | AKSOE 14.1–14.4 |

**Sondersitzung:**  
**Verleihung des Young-Scientist Award for Socio- and Econophysics**

Mo 16:00–18:00, TU A151

1. Keynote Talk: Lord Robert M. May
2. Preisverleihung
3. Vortrag der Preisträgerin / des Preisträgers

## Mitgliederversammlung des AKSOE

Fr. 18:00-19:00                      TU P-N203

1. Bericht des Vorsitzenden des AKSOE
2. Wahl des AKSOE Vorsitzenden / stellv. Vorsitzenden für die kommenden drei Jahre
3. Diskussion über geplante Aktivitäten
4. Verschiedenes

gez. Frank Schweitzer