



Programme



The Chair of Economic Geography and Spatial Economics
and the Department of Economic Theory
at the **Faculty of Economics of the University of Opole (Poland)**
invite to the

Seventeenth International Conference on Current Issues of Sustainable Development

***“Different Views on Sustainable Development:
What Is Really Sustainable?”***

Hosted by:

**The Chair of Economic Geography
and Spatial Economics
together with
the Department of Economic Theory**

**Student Scientific Association
for Sustainable Development
oikos Opole**

Faculty of Economics, University of Opole (Poland)

University of Applied Science, Zittau /Görlitz (Germany)

Research Institute at Siauliai University (Lithuania)

The Inter-University Sustainable Development Research Programme (IUSDRP)

The Polish Association of Environmental and Natural Resource Economists

Place:

Studenckie Centrum Kultury (Student Culture Centre)

Katowicka 95

Opole, Poland

24-25 April 2017

**Seventeenth International Conference
on Current Issues of Sustainable Development
*“Different views on sustainable development: what is really sustainable?”***

**website:
sdconf.we.uni.opole.pl
e-mail: sdconf@uni.opole.pl**



Monday, 24 April 2017

09:00 - 10:00 Registration of the participants

10.00 - 10.30 Opening of the Conference

Prof. JANUSZ SŁODCZYK, Vice-Rector of the University of Opole

Prof. LESZEK PREISNER, President of the Polish Association of Environmental and Natural Resource Economists

Prof. SABINA KAUF, Vice-Dean of the Faculty of Economics of the University of Opole

Dr. BARTOSZ CHORKOWY, Vice-Dean of the Faculty of Economics of the University of Opole

Prof. JOOST PLATJE (WSB University in Wrocław, Poland)

DI MARKUS WILL (University of Applied Science, Zittau /Görlitz, Germany)

Dr. MONIKA PARADOWSKA, Dr. BARTOSZ FORTUŃSKI, MARCELINA TACICA, University of Opole

10.30 - 12.30 Plenary session

Discussant: MARKUS WILL (University of Applied Science, Zittau /Görlitz, Germany)

1. PETER SCHMUCK (University of Göttingen, Germany)

“The Transformation Toward Sustainability in Germany: The Role of Scientists in Creating 185 Renewable Energy Communities and Sustainability Structures in Universities”

2. DAVID BERGER (Roskilde University, Denmark)

“Sustainable Development in Practice: Measuring Results, and the Role of Mobile Technology in Generating Greater Transparency and Efficiency”

3. LESZEK PREISNER (AGH University of Science and Technology in Cracow, Poland)

“Sustainability versus Development”

4. JINMING SHA (Fujian Normal University, China)

“Research on Spatial Characteristics of Chinese Information Geography Based on Big Data”

5. JOOST PLATJE (WSB University in Wrocław, Poland)

“Sustainability as Utopia? An Unsustainability Approach to Sustainability”

12.30 - 12.45 Coffee break

12.45 - 14.15 Session 1

Discussant: JOOST PLATJE (WSB University in Wrocław, Poland)

6. MARKUS WILL (University of Applied Science, Zittau /Görlitz, Germany)

“Sustainable Bioeconomy - Who Could Be Against That?”

7. MAJID AGHAEI, MAHDIEH REZAGHOLIZADEH, EMAD KHAYATI (University of Mazandaran, Babolsar, Iran)

“Financial Development, Economic Growth and Inequality and Poverty: Evidence from OPEC Countries”

8. JORGE RAFAEL MORALES-SAU (University of Sonora, Hermosillo, Sonora, Mexico)

“Energy Efficiency in Construction Processes: Reinforced Steel Activities Rebar”

9. JANUSZ ROSIEK (Cracow University of Economics, Poland)

“The Implementation of Circular Economy Concept into the Polish Coal Combustion Products (CCP) Sector - Selected Problems”

10. VASILISA DOBRYNINA (ITMO University of Saint-Petersburg, Russia)

“Environmental Responsibility and Resource Efficiency of Companies project - a Case study at Coca Cola”

11. MONIKA PARADOWSKA (University of Opole, Poland)

“Rivalry and Excludability as a Basis for Tools for Sustainable Urban Transport”

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14.15 - 15.15 Lunch break

15.15 - 17.00 Session 2

Discussant: KAROL KOCISZEWSKI (Wrocław University of Economics, Poland)

12. OLEKSANDR MELNYK (Vinnytsia National Agrarian University, Ukraine)
“Essence of IT and Cyber-Crimes and Influence on Bank Activity”

13. ATTAULLAH QAYOOMI (Salam University in Kabul, Afghanistan)
“The Ports of Afghanistan and Its Contribution to Economics”

14. IMRANULLAH GHAFORZAI (Salam University in Kabul, Afghanistan)
“How Can Afghanistan Retake Its Position as a Transit and Transport Hub”

15. BARTOSZ BARTNICZAK (Wrocław University of Economics, Poland)
“De Minimis Aid in Poland in Years 2008-2015 - Is This Aid Sustainable or Not?”

16. AMIN ARYOBEE (Salam University in Kabul, Afghanistan)
“Afghanistan's Undiscovered Potential Resources”

17. ANNA DUBEL (AGH University of Science and Technology, Cracow, Poland)
“Social Perceptions and Attitudes Towards Climate Change in Poland and Turkey”

17.00 - 17.15 Coffee break

17.15 - 18.45 Session 3

Discussant: PETER SCHMUCK (University of Göttingen, Germany)

18. KAROL KOCISZEWSKI (Wrocław University of Economics, Poland)
“Theoretical Issues Connected with Sustainable Development of Agriculture”

19. AZARNOSH EKRAMI (Taj University, Afghanistan)
“Agriculture Leads Afghanistan to a Sustainable Future”

20. WIOLETTA WRZASZCZ (Institute of Agricultural and Food Economics - National Research Institute, Poland)
“The Holism Principle in Agriculture Sustainable Development”

21. FILOMENA CAPELA CORREIA AMARAL (ISCTE - University Institute of Lisbon, Portugal)
“Stakeholders' Perspectives on the Congolese Forest Sustainable Management Reform”

22. LAURA PŁATKOWSKA - PROKOPCZYK, JACEK PIECZONKA (University of Opole, Poland)
“Assessment of Waste Management and Ecological Awareness of Rural and Urban Inhabitants Based on Questionnaire Surveys”

23. MARIIA ANDROSHCHUK (Vinnytsia National Agrarian University, Ukraine)
“Study the Principles of a Free Trade Zone Between Ukraine and the EU”

20:00 - ... Dinner



Tuesday, 25 April 2017

9.00 - 10.30 Session 4

Discussant: MICHAŁ PTAK (Wrocław University of Economics, Poland)

24. MARCELINA TACICA, JESSICA MORITZ, MONIKA EMERLING, TOMASZ MRÓZ, TOMASZ WĘGRZYN, MAGDALENA NOWIK, NATALIA JANIK (oikos Opole, University of Opole, Poland)

“Attitudes of Young People in Poland Towards Road Safety”

25. WAQAS NAWAZ (Hamad bin Khalifa University, Qatar)

“Review of Existing Approaches to Manage Sustainability and Moving Towards a Sustainability Management System Framework”

26. ADRIANA SZYDŁOWSKA (Opole University of Technology, Poland)

“Rheological Behaviour of Dilute Aqueous Bio-Suspensions”

27. MARTA GOLLINGER-TARAJKO (Cracow University of Economics, Poland)

“The Importance of Eco-Projects in the Implementation of the Principles of Sustainable Development”

28. DAUREN YELIBAY, INESA MATILIUNAITE, MARIIA YATSENKO (Siauliai University, Lithuania)

“EU Funds and Sustainable Development”

29. HADI PNDAR (University of Mazandaran, Babolsar, Iran)

“Mutual Impact Assessment of the Establishment of Dental Clinics on the Trends of Economic Developments; Threats and Opportunities. Case Study: Sari City Center, Mazandaran, Iran”

30. ANNA BORAWSKA (University of Szczecin, Poland)

“The Role of Social Campaigns in Sustainable Development”

31. GRAŻYNA KRZYMIŃSKA, HANNA PONDEL (Poznań University of Economics and Business, Poland)

“The Place of Culture in the Sustainable Development of the Country”

10.30 - 10.45 Coffee break

10.45 - 11.30 Poster session

32. MATEUSZ KUROWSKI (University of Zielona Góra, Poland)

“Selected Environmental Aspects in the Context of the Concept of CSR in Logistics Companies”

33. MONIKA PAWLITA-POSMYK, MAŁGORZATA WZOREK (Opole University of Technology, Opole)

“Biogas Production in the Context of Sustainable Development”

34. JOANNA BOGUNIEWICZ-ZABŁOCKA (Opole University of Technology, Poland), ANDREA G. CAPODAGLIO (University of Pavia, Italy)

“Sustainable Wastewater Treatment Solutions for Rural Communities’: Public (Centralized) or Individual (On-Site)”

35. THIerno MAMOUDOU DIALLO (Erciyes University in Kayseri, Turkey)

“The Acceptance of Diversity with a Specific Attention on Culture”

36. KATARZYNA KOKOSZKA (University of Agriculture in Cracow, Poland)

“The Inclusive Growth in Agriculture”

37. MIROSLAWA KASZUBSKA, MAŁGORZATA WZOREK (Opole University of Technology, Poland)

“The use of biogas in the light of sustainable development - biopower plant MSO in Opole”

38. OKSANA HUTSALENKO (Vinnytsia National Agrarian University, Ukraine)

“Ukrainian Market of the Organic Products”

39. OKSANA KLOCHKO, SERGIJ BALABUKH, MIKE VERTELETSKYI (Vinnytsia National Agrarian University, Ukraine)

“The Development of Human Potential of European Countries in the Information and Communication Technologies Age: the Choice of Alternatives”

40. AGNIESZKA PATYNA, MAŁGORZATA PŁACZEK, STANISŁAW WITCZAK (Opole University of Technology, Poland)

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WYDZIAŁ EKONOMICZNY

“Overview of photobioreactors for green algae cultivation”

41. EWELINA ŁUKASIEWICZ (Opole University of Technology, Poland)

“The Crisis of Water Management in Selected Countries”

42. IWONA SKOCZKO, EWA SZATYŁOWICZ (Białystok University of Technology, Poland)

“Analysis of the Cost-Effectiveness of Selected Adsorption Materials for Water Purification”

43. BARBARA WŁODARCZYK (University of Opole, Poland)

“Development Microbial Fuel Cell - Challenge for Sustainable Development”

44. PAWEŁ P. WŁODARCZYK (University of Opole, Poland)

“Direct Electricity Production in Fuel Cells - Way to Sustainable Development”

45. ANNA GACEK, PRZEMYSŁAW SZOPA, JACEK CZERNIAK (Cracow University of Economics, Poland)

“Removal of Petroleum Pollutants from River Water by Centrifugation”

46. TADEUSZ FIJAŁ (Cracow University of Economics, Poland)

“Actions for the Greening of Power Engineering to Improve Energy Efficiency”

47. ANNA SZWEDA (Cracow University of Economics, Poland)

“The Importance of Modernisations in Realisation of Sustainable Development Principles - at the Example of Heating Plant ‘Piaś’ in Bieruń, Poland”

48. PIOTR CZOPKA (Cracow University of Economics, Poland)

“Sustainable Materials in Ecological Building”

49. HANNA SIKACZ (Wrocław University of Economics, Poland)

“Sustainable Development Issues in Scientific Publications”

50. EWELINA WERNER (Wrocław University of Environmental and Life Sciences, Poland)

“Sustainable Development of Solar Energy in Spatial Planning”

51. EWELINA KINA-SKUNKA (University of Łódź, Poland)

“Civic Participation for the Sustainable Development”

52. ARKADIUSZ GUŻDA, NORBER SZMOLKE (Opole University of Technology, Poland)

“The Application of Solar Photovoltaic Systems in Relation to the Principles of Sustainable Development”

53. DARIA GAŚSIOR, WILHELM JAN TIC (Opole University of Technology, Poland)

“Application of the Biochar-Based Technologies as the Way of Realisation of Sustainable Development Strategy”

54. ANTJE BRETZMANN, THOMAS BÄUMER, STEPHANIE HUBER (University of Applied Sciences in Stuttgart, Germany)

“The Role of Participation and Communication for Energy Efficient Refurbishment”

55. WIESŁAW WASILEWSKI (University of Zielona Góra, Poland)

“Supply Chain Risk Management”

56. KAROL MROZIK, PIOTR IDCZAK (Poznan University of Life Sciences, Poland)

“Stormwater Fee in Periurban Areas of Selected Polish Second Tiers Cities”

57. MAŁGORZATA PINK (University of Agriculture in Kraków, Poland)

“Cultural aspects of sustainable development”

58. Katarzyna Turoń (Silesian University of Technology, Poland)

“Standards of the customer service in TSL enterprises in condition of Corporate Social Responsibility idea”

59. ANITA SOWA-WATRAC (Opole University of Technology, Poland)

“Management of Disinfection By-Products Concentration on the Example of Two Local Swimming Pool Areas”

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11.30 - 13.15 Session 5

Discussant: JOOST PLATJE (WSB University in Wrocław, Poland)

60. ALEXANDER TÖLLE, LIDIA MIERZEJWESKA (German Polish Research Institute, Collegium Polonicum Słubice, Poland)
“Towards Sustainable Spatial Development in Small and Medium-Sized Cities. Planning Aspirations and Realities”

61. EDYTA SZAFRANEK (University of Opole, Poland)
“Integrated Approach to Sustainable Development of Functional Urban Areas”

62. ANNA BERNACIAK (Poznań University of Economics and Business, Poland)
“The New Urban Agenda - a Challenge or an Opportunity for Polish Cities?”

63. AGNIESZKA SOBOL (University of Economics in Katowice, Poland), AGNIESZKA RZEŃCA (University of Łódź, Poland),
ARNOLD BERNACIAK (WSB University in Poznań, Poland)
“Participatory Budgeting as a Tool of Environmental Improvements in Polish Cities”

64. PIOTR IDCZAK (Poznań University of Economics, Poland)
“Peri-urbanisation in Areas Surrounding Selected Second Tier Cities in Poland”

65. DAMIAN PANASIUK (Cardinal Stefan Wyszyński University in Warsaw, Poland)
“Problems of Small Recreation Areas Valuation - Forest Refugium in the Silesia Park in Chorzów”

66. AGNIESZKA DEMBICKA - NIEMIEC (University of Opole, Poland)
“Smart City versus the Concept of Sustainable Development”

67. MAJA KRASUCKA (University of Opole, Poland)
“Social Enterprises as a Form of Mitigating Social Exclusion in the Local Environment”

13.15 - 13.30 Coffee break

13.30-15.30 Session 6

Discussant: MONIKA PARADOWSKA (University of Opole, Poland)

68. MICHAŁ PTAK (Wrocław University of Economics, Poland)
“Tax Policies to Reduce Greenhouse Gas Emissions in Poland”

69. JAMA NOOR (Belgorod State Technological University, Russia)
“Reaching a Sustainable Development in Somalia”

70. MD. WAJI ULLAH, MD. MOTALEB HOSSAIN SARKER (Center for Environmental and Geographic Information Services
(CEGIS))
“Blue Economic Resources Management for Achieving SDG of a Deltaic Country - Bangladesh”

71. BARTOSZ FORTUŃSKI (University of Opole, Poland)
“Impact of intra-EU Trade for Polish Emission of CO₂”

72. ANNA BRUSKA (University of Opole, Poland)
“Sustainable personality and consumption attitudes - logistics perspective”

73. IWONA KŁOSOK-BAZAN (Opole University of Technology, Poland)
“Sustainable Development in the Contest of Hard Water Treatment”

74. MATEUSZ MUSIAŁ (University of Opole, Poland)
“The Dilemma Between Social Justice and Economic Efficiency in the Context of Sustainable Development”

75. MARTA MACIEJASZ - ŚWIĄTKIEWICZ (University of Opole, Poland)
“Financial Education as an Aspect of Corporate Social Responsibility”

76. KATARZYNA NEGACZ (Warsaw School of Economics, Poland)
“Role of Culture and Religion in Green Consumption”

77. MIKEL VERTELETSKYI (Vinnytsia National Agrarian University, Ukraine)
“The Development of Human Potential of European Countries in the Information and Communication Technologies
Age: The Choice of Alternatives”

15.30 - 15.40 Conference summary and closure

15.40 - 16.40 Lunch break

16.40 - ... Departure of participants

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