

Curriculum vitae

Informații personale

Nume/Prenume *Sebestyén Tihamér Tibor*

Adresa

Telefon

Mobil:

E-mail

Cetățenia *Română*

Data și locul nașterii

**Funcția și locul de muncă
(universitatea, facultatea,
catedra)**

**Șef Lucrări poz. 36, Universitatea Sapienția, Facultatea de
Științe Tehnice și Umaniste din Târgu Mureș
Departamentul Horticultură,**

Educație și formare. Diploma obținute

Doctor in Geografie – Institutul Scolii Doctorale in cadrul Universitatii Babeș-Bolyai din Cluj-Napoca

MSc. Planificare Teritorială și Turism – Facultate de Geografie, Universitatea Babeș-Bolyai din Cluj-Napoca

BSc. Planificare Teritorială – Facultate de Geografie, Universitatea Babeș-Bolyai din Cluj-Napoca

BSc. Geografie – Facultate de Geografie, Universitatea Babeș-Bolyai din Cluj-Napoca

Experiența profesională

*2020-2022 Șef Lucrări – Universitatea Babeș-Bolyai din Cluj-Napoca, Fac. De Geografie
Departamentul al liniei maghiare*

Cercetător Invitat 2017 - 6 luni –Faculty of Behavioural, Management and Social Sciences (BMS), Department of Governance and Technology for Sustainability (CSTM)Universitatea Twente din Olanda, respectiv 2 luni Universitatea din Zagreb Power Engineering at the Department of Energy, Power Engineering and Environment, Faculty of Mechanical Engineering and Naval Architecture (University of Zagreb)

Alte funcții deținute (nedidactice)

*2016-2022 Cercetător in tehnologie si echipamente neconventionale - Cod COR 214938
Asociația Green Energy, Sfântu Gheorghe, Str. Presei 4, www.greencluster.ro*

Management și Implementarea proiectelor CDI Programul Transnational Interreg Danube și Horizon 2020

2021 - Cercetător în tehnologie și echipamente neconventionale - Cod COR 214938

Asociația ASIMCOV

Implementarea proiectului Be-Rural, Horizon 2020

2015-2016: Planificator Teritorială – Kübler Gartengestaltung GmbH. Schaffhausen, Elveția

2019- prezent Administrator – firma Biomass NRG Consulting Srl

Limbi străine cunoscute

Nivel vorbit/scris

Engleză – nivel vorbit B2/scris B2

Germană – nivel vorbit B1/ scris B1

Activitatea didactică (cursuri, seminarii, lucrări practice conduse)

Universitate de Vară – Universitatea Twente în Olanda, 2018

Dezvoltare sustenabilă – lucrări practice conduse în județul Harghita și Covasna

Cursuri: Planificare Teritorială, Geografia peisajului, Hidrologie, Hidrogeologie, Geografia Continentelor – Europa, etc.

Seminare: Topografie, Planificare Teritorială, Hidrologie, Hidrogeologie, Geografia peisajului, Pedologie

Îndrumare pentru 4 studenți la Conferința Științifică Studențească din Transilvania

Activitatea de cercetare/innovare

Rolul în proiecte Manager de Proiect

1. 01.07.2020-31.12.2022: GoDanuBio: Participative Ecosystems for fostering the revitalization of rural-urban cooperation through governing Danube Circular Bioeconomy, Interreg Danube Transnational Programme, Buget: 2.7 Mil EUR
2. DHSwitch, Danube Transnational Programme, Seed Money Facility, Project duration: 2018.09. 31 30.0 8.2019, Buget: 52.000 EUR
3. 2020-2021 – Waste to Energy, Heating Plant at Casarbor Srl, Energy Programme in Romania, Fonduri Norvegiene Buget: 532000 Mil EUR
4. 2021-2022 - Circular Economy based Biochar Activation in Romania – CEBAR, Green Innovation in Industry, Fonduri Norvegiene, Buget: 2.77 Mil EUR

Rolul în proiecte Cercetător Științific:

1. 1.05.2015-30.04.2019 BioEnergyTrain, H2020-EU.3.3.6. - Robust decision making and public engagement, Grant agreement ID: 656760
2. 15.01.2018-14.01.2020, Cosmenerg4i, Global Clusters for Renewable Energy and Environmental Technologies, Internaționalizarea firmelor din România în Asia și Orient Mijlociu
3. 01.04.2020-31.12.2022 - SPIRE Smart Post-Industrial Regeneration Ecosystem in Baia Mare, Urban Innovation Action Project
4. 01.07.2020-31.12.2022: GoDanuBio: Participative Ecosystems for fostering the revitalization of rural-urban cooperation through governing Danube Circular Bioeconomy, Interreg Danube Transnational Programme
5. 01.2019-31.12.2021, AgroBioHeat, Promoting the penetration of agrobiomass heating in European rural areas, Horizon 2020, Grant Agreement ID: 818369

Elaborarea „Planul de management al Parcului Natural Poștile de Fier”-2017, Greenviro,

Cluj Napoca

6. 2017-2020: Bioenergy Village, Increasing the market uptake of sustainable bioenergy ,
Project duration: 01/03/2016 to 28/02/2019., Horizon 2020 Program, Grant Agreement ID: 691661
7. 2015-2019: Horizon 2020, MSCA-RISE "People for tHe eurOpean bioENergy mIX - Phoenix" Project duration: 01.12.2015-30.11.2019, Grant AgreementID: 690925
8. 2015 05 01 to 2019 04 30: Horizon 2020, The EU Framework Programme for Research and Innovation, Project for higher education in Bioenergy Training - BET, Project 2015 05 01 to 2019 04 30, Grant Agreement ID: 656760

Membru în organizații științifice și profesionale

- *Centru de Cercetare pentru Dezvoltare Durabilă – Universitatea Babeș-Bolyai Din Cluj-Napoca*
- *Asociația Întreprinderilor Mici și Mijlocii Covasna*
- Asociația Green Energy

Membru în colective de redacție MDPI – Energies

Participare la Conferințe Științifice

1. "Energy Independence Conference, "Building the energy union together", Sustainable Energy Week 13th-17th June 2016, Green Energy, Romanian Innovative Biomass Cluster, Sfântu Gheorghe Romania
2. "2016 2nd International Conference on Renewable Energy and Bioenergy (ICREB 2016)", 29 June-2 July, 2016, Jupiter - Constanta, Romania
3. "Low Carbon Action Conference", in EU-Mexico Cluster & Business Cooperation Seminar and Matchmaking Event, 25th-27th October 2016, Mexico City, Mexic
4. "Global Resources Environment, Energy Network & Conference", 26th-28th October 2016, World Trade Center Mexico City, Mexic
5. "9thKorean Grand Sourcing Fair", Korean International Trade Association, SouthKorea, 4th- 8thDecember 2016.
6. "Bioenergy in the context of circular economy" Enterprise Europe Network Centre, Bucharest, 6 to 9 March 2017
7. 6th Low Carbon Business Action Conference in Mexico, Queretaro, QRO, March 2830, 2017.
8. „Intelligens szakosodás es fenntartható fejlődés” Sepsiszentgyorgy, 2017 április 29.
9. 2nd Conference of Renewable Energy Sources - Research and Business (RESRB) 2017, Wroclaw, Poland, 19-21 June 2017
10. 10-19th July 2013, „Waste Management in Coastal Region in Croatia”, 10-19th July 2013 18-20 oct. 2016, Germany; "Ist Study Tour for Bienergy Village Target Country Stakeholders",
11. 25-27 Jan. 2017 "2nd Study Tour in Austria, for Bienergy Village Target Country Stakeholders,
12. 15-20th May 2017, 3rd Study Toru for Bioenergy Village Target Country Stakeholders, Germany, Bavaria
13. "Energy Independence Conference, "Building the energy union together",

- Sustainable Energy Week 13th- 17th June 2016, Green Energy, Romanian Innovative Biomass Cluster, Sfantu Gheorghe Romania
14. "2016 2nd International Conference on Renewable Energy and Bioenergy (ICREB 2016)", 29 June-2 July, 2016, Jupiter - Constanta, Romania
 15. "Low Carbon Action Conference", in EU-Mexico Cluster & Business Cooperation Seminar and Matchmaking Event, 25th-27th October 2016, Mexico City, Mexic
 16. "Global Resources Environment, Energy Network & Conference", 26th-28th October
 17. 2016, World Trade Center Mexico City, Mexic
 18. "9thKorean Grand Sourcing Fair", Korean International Trade Association, SouthKorea, 4th-8thDecember 2016.
 19. "Bioenergy in the context of circular economy" Enterprise Europe Network Centre, Bucharest, 6 to9March2017
 20. 6th Low Carbon Business Action Conference in Mexico, Queretaro, QRO, March 2830,2017.
 21. 2nd Conference of Renewable Energy Sources - Research and Business (RESRB) 2017, Wroclaw, Poland, 19-21 June 2017
 22. 'Cluster policy and clusters' cooperation of V4+4 Countries Conference, Organized by Ministry of Economic Development Poland 29-30 June 2017, Warsaw
 23. Regional Polarisation and Unequal Development in CEE: Challenges for Innovative Place-based Policies, RS A Central & Eastem Europe Conference 10-13 September 2017, Cluj-Napoca, Romania 37.12th Conference on Sustainable Development of Energy, Water and Environment Systems SDEWES Conference, 4 8 October 2017, in Dubrovnik
 24. "6thSolid Waste Management and Biogas Conference, Low Carbon Action in Brazii, 21-24 November 2017, Sao Paolo, Brazil
 25. 3rd South East European Conference on Sustainable Developent of Energy, Water and Enviromental Systems, June 30-July 4 2018, Novi Sad, Serbia
 26. JOENERGY, Renewable Energy and Clean TechnologyConference and Expo in Jordan,July30 to August 2,2018, Amman
 27. Renewable Energy in India Conference and Expo, September 17-23, 2018, Greather Noida, Delhi, India
 28. Conference on District Heating Systems and Renewable Energy, October 2223,2018, Wien, Austria
 29. ACES Asia Clean Energy Summit, Conference and Exhibition, Sands Expo and Con vention Center Marina Bay Sands, Singapore, 31 Oct. 2 Nov. 2018, Singapore
 30. Conference on Renewable Energy and Environmental Technologies in Kuala Lumpur, November 2 4,2018, in Kuala Lumpur, Malaysia
 31. Off Grid Electrification & Renewable Energy Conference, 6 8 November, 2018, Ho Chi Min City, Vietnam
 32. Asean Center for Energy Ace International Conference, Jakarta, Indonezia, 8 10. November, 2018. Jakarta, Indonezia
 33. Market Uptake fo Renewable Energies for Heating and Cooling, Final International Conference on Bioenergy Village and Cool Heating Horizon 2020 Projects, November 28-29, 2018, Brussels