ALMA MATER STUDIORUM UNIVERSITÀ DI BOLOGNA CENTER FOR ADVANCED STUDIES IN TOURISM

Transnational Cultural Routes:

A model for measuring their sustainability and improving their governance

Universities and Cultural Routes – 1st International Academic Conference

Santiago de Compostela, 13 November 2024

Maria Laura Gasparini - Alessia Mariotti

Centre for Advanced Studies in Tourism, Università di Bologna, Rimini Campus

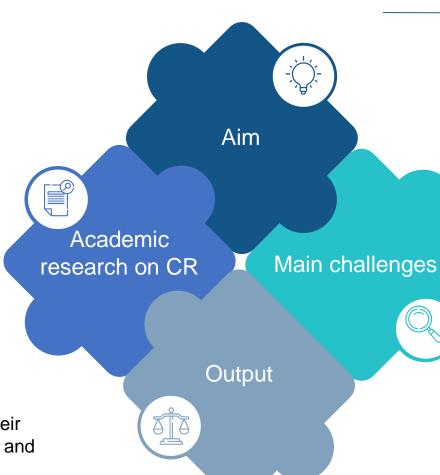
Interreg project BEST MED – Beyond Sustainable Tourism

Basis of this presentation

- 1) A book chapter in the Handbook of Cultural Tourism and Sustainability (2022)
- 2) Conference proceeding at the XIX Coloquio Internacional de Geografía del Turismo AGE-UGI (2024)

Sustainable Cultural Route Model

to improve the management of cultural routes and walking trails by assessing their sustainability level, using a set of criteria and indicators, based on a self-assessment.



Promote sustainable tourism management

in eight Mediterranean countries (Croatia, France, Greece, Italy, Montenegro, Portugal, Slovenia, Spain). The project ran from 2019 to 2022 and was led by El Legado Andalusí (CR of the CoE).

Tackling seasonality

of coastal tourism in the Mediterranean and improve collaboration between stakeholders, promoting the routes as a mechanism to redistribute tourism flows towards rural areas, balancing the phenomena of over and under tourism (one of the main objectives of the project).



Why is it important to measure the sustainability of cultural routes?



Cultural routes (CR) can constitute **models of sustainable tourism management**, enhancing cultural and natural heritage, especially in rural areas (De Luca et al., 2021), generating socioeconomic opportunities and causing a low environmental impact (Cisani and Rabbiosi, 2023).

Most itineraries still do not measure their impacts, due to lack of monitoring tools, lack of coordination between institutions, scarce resources and expertise, and the complexity of measuring impacts at various scales (Council of Europe, 2011; 2020, Interreg Europe, 2020).

This **lack of information** hinders the possibility to acknowledge cultural routes and itineraries as tools for local development, contributing to several sustainable development goals.



Sustainable Cultural Route Model

Measure the level of sustainability

of cultural routes in Mediterranean destinations, **following its three main dimensions** (economic, socio-cultural and environmental).





Contribute to better multiscale governance

of cultural itineraries, achieving higher levels of **cooperation between the different actors** involved.



Methodology to define the model



Initiatives Review (total of 21)

- Sustainable Tourism models
- International sustainable
 Tourism standards
- Cultural routes, pilgrimage and other trails' initiatives.



Criteria and toolbox design

- Selection of main criteria and indicators for the Sustainable CR model
- Design of toolbox with implementation framework and the necessary tolos.



Focusing on commonalities, gaps and relevant aspects for the Sustainable CR model.



Validation

Fine-tuning of the model through feedback from BEST MED partners and a series of Focus groups in each pilot área.





BEST MED Pilot areas

		Route	Itinerary type	Linear stretch	Management structure
4	Croatia	Iter Vitis	CR of CoE – Territorial	<	<
	Spain	La Ruta de las Alpujarras	CR of CoE – Territorial	<	<
4	Portugal	Estrada Nacional 2 (N2)	National route	<	<
4	Slovenia	Iter Vitis – European Cemeteries – St. Martin of Tours	CR of CoE - Territorial	<	<
4	Calabria	Cycle Route of the Parks	Regional path	<	<
4	Lazio	Via Francigena del Sud	CR of CoE - Linear	<	<
4	Greece	The Routes of the Olive Tree	CR of CoE — Territorial	<	<
4	Montenegro	The Illyricum Trail	CR of CoE - Territorial	<	<

Model's Toolbox



Self-Assessment Audit Sheet

Criteria → Qualitative evaluation

Set of indicators and online platform

Benchmarking opportunity

Questionnaires

For visitors and CR managers

Recommendations and Funding opportunities

To improve governance through sustainability monitoring



Criteria and Indicators of the Model

CATEGORY	CRITERIA			
A. Sustainable Management				
A.1 Cultural Route / Path Planning &	Stakeholders involvement			
Management	Funding			
	Trained staff			
	Route's strategic plan			
	Region's sustainable tourism strategy			
	Visitors management			
A.2 Quality of Infrastructure	Infrastructure condition			
A.3 Health & Safety	Safety information			
	Emergency protocols			
A.4 Information & Promotion	Visitor Information			
	Interpretative material			
B. Economic Sustainability				
B.1 Economic contribution to local	Tourism flows (volume and value)			
economy	Supporting local entrepreneurs			
	Joint promotion			
	Local products and services			
	Employment and career opportunities			
B.2 Seasonality	Tackling seasonality			



1. Sustainable Management

1.1 Planning and management of cultural routes1.2 Quality of infrastructures

1.3 Health and safety

1.4 Information and promotion



2. Economic Sustainability

2.1 Economic contribution to the local economy
2.2 Seasonality



3. Socio-cultural Sustainability

3.1 Conservation of cultural heritage

3.2 Accessibility

3.3 Resident participation and feedback

3.4 Gender equality

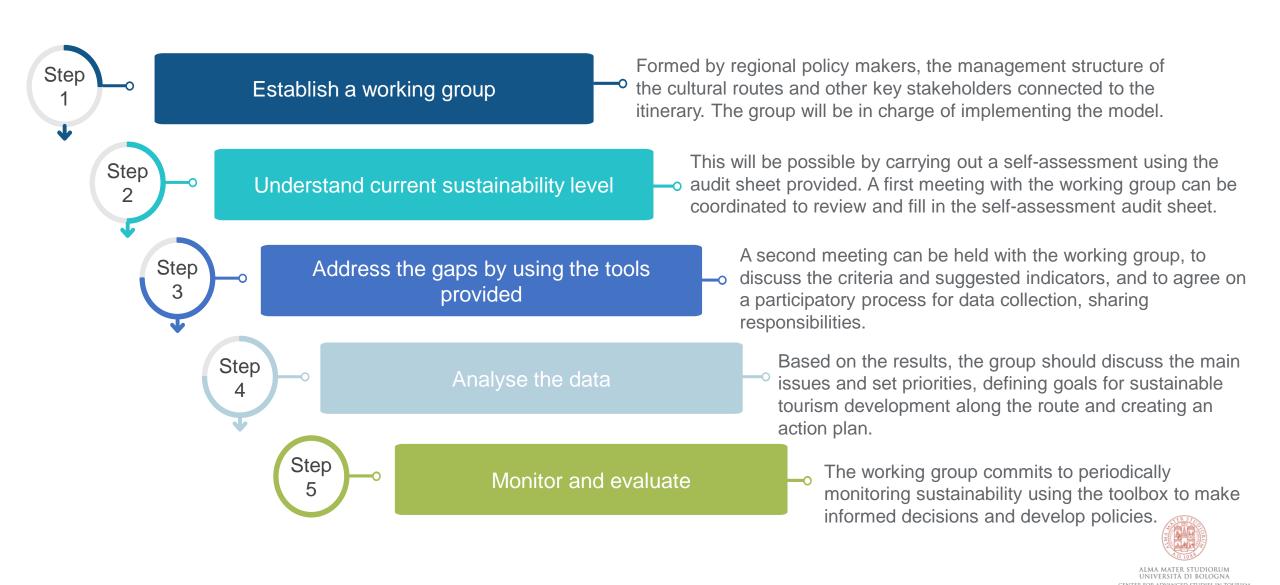


4. Environmental Sustainability

4.1 Resource management 4.2 Sustainable transport 4.3 Landscape and biodiversity protection



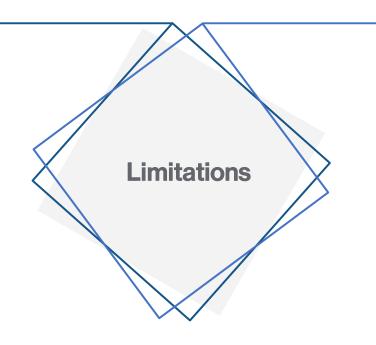
Step-by-step implementation method



Limitations of the Model

Limitations of the criteria and indicators

- ✓ Over-emphasis on physical routes (coast - inland areas connection) to the detriment of thematic routes, as this was the focus of the BEST MED project.
- ✓ Based on indicators for tourist destinations, not always applicable or relevant for Cultural Routes.
- ✓ Lack of criteria and indicators that measure the specific objectives of the CR programme and the areas in which CRs have to report for certification.



Limitations of the method and implementation tools

- ✓ Involvement of external actors in the working group, in addition to the managers of the itinerary.
- √ Tools such as the online platform are no longer up to date.





Organización de Estados Iberoamericanos para la Educación, la Ciencia y la Cultura (OEI)

Instituto Europeo de Itinerarios Culturales (IEIC)

Mayo 2021



- The Organization of Iberoamerican States for Education, Science and Culture (OEI) collaborates with the EICR since 2018
- Inter-institutional Cooperation Programme for Euro-Ibero-American Cultural Routes and Itineraries: to exchange knowledge, best practices, and foster cooperation between existing routes and new routes in Iberoamerica
- Current project supported by AECID to create a Manual for the further development of Iberoamerican Cultural Routes, including a system of indicators to measure their impacts
- The model will serve as the basis for the development of this system, adjusting it to match the reality of Latin America.











Conclusions and way forward...

Current model

- Responds to the need for tools to assess the impacts of routes.
- Constitutes a first approximation.
- It has a number of limitations: criteria, indicators and method of implementation.

Revision of the model

- Concrete opportunities underway, to improve the model and achieve its effective implementation.
- Starting by an adaptation for Iberoamerican Cultural Routes.

Proposal to the European Institute of CRs

- The revised model could be capitalised by the CR of the CoE, as a management tool to comply with the periodic assessment to renew their certification.
- Consider setting up a working group within the University Network on measuring sustainability.



References

- Cisani, M., & Rabbiosi, C. "Exploring Tourism Slow Mobilities", in Biasiori, L., Mazzini, F. & Rabbiosi, C. (Eds.), Reimagining mobilities across the humanities. Routledge, 2023.
- Council of Europe. (2011). Impact of European Cultural Routes on SMEs' innovation and competitiveness.
- Council of Europe (2020). Economic impact of the Cultural Routes of the Council of Europe in the European Union macroregions. Routes 4U programme.
- De Luca, C., López-Murcia, J., Conticelli, E., Santangelo, A., Perello, M., & Tondelli, S. "Participatory Process for Regenerating Rural Areas through Heritage-Led Plans: The RURITAGE Community-Based Methodology". Sustainability, 13(9), 5212, 2021.
- Gasparini, M.L. (forthcoming). Itinerarios Culturales Transnacionales: Nuevos instrumentos para medir su sostenibilidad y mejorar su gobernanza. Conference proceedings, Asociación de Geógrafos Españoles, Comisión de Turismo, Cullera, 2024.
- Gasparini M.L. & Mariotti A. "Sustainable tourism indicators as policy making tools: lessons from ETIS implementation at destination level". Journal of Sustainable Tourism, 31 (7), 1719-1737, 2023.
- Gasparini, M. L., & Villalobos, V. "Monitoring Sustainability Along Cultural Routes: The MED Sustainable Path and Cultural Route Model", in Ribeiro de Almeida, C., Martins, J., Gonçalves, A., Quinteiro, S. & Gasparini, M. (Eds.), Handbook of Research on Cultural Tourism and Sustainability. Hershey: IGI Global, 2022, pp. 104-130.
- European Commission. The European Tourism Indicator System. ETIS Toolkit for sustainable destination management.
 European Union. 2016a. https://ec.europa.eu/growth/sectors/tourism/offer/sustainable/indicators_en
- Interreg Europe. Policy brief on Cultural Routes in Europe. 2020.
- Torres Delgado, A., & Saarinen, J. (2014). Using indicators to assess sustainable tourism development: a review. Tourism Geographies, 31-47.



Thanks for your attention!

Maria Laura Gasparini

marialaura.gasparin3@unibo.it

Alessia Mariotti

alessia.mariotti@unibo.it

Centre for Advanced Studies in Tourism (CAST)
University of Bologna

https://centri.unibo.it/turismo/it/

Does income follow pilgrims? An interrelational income multiplier analysis for the Way of St. James

Fernando de la Torre Cuevas Melchor Fernández Fernández

Instituto de Estudos e Desenvolvemento de Galicia (IDEGA) Universidade de Santiago de Compostela (USC)

1st International Conference on Universities and Cultural Routes, Santiago de Compostela, Galicia November 13th, 2024



The Way of St James: a successful tourism strategy in Galicia

- 7 (main) pilgrimage routes converging in Santiago de Compostela.
- Certified as a Cultural Route by the European Council (1987).
- Specific promotion strategy (1993) $\rightarrow \Delta$ Pilgrims.
 - 2003: 74,324 → 2023: 446,078.
- Relevant positive & negative (economic) impacts.
- Impacts show subregional heterogeneity.



Positive and negative economic impacts

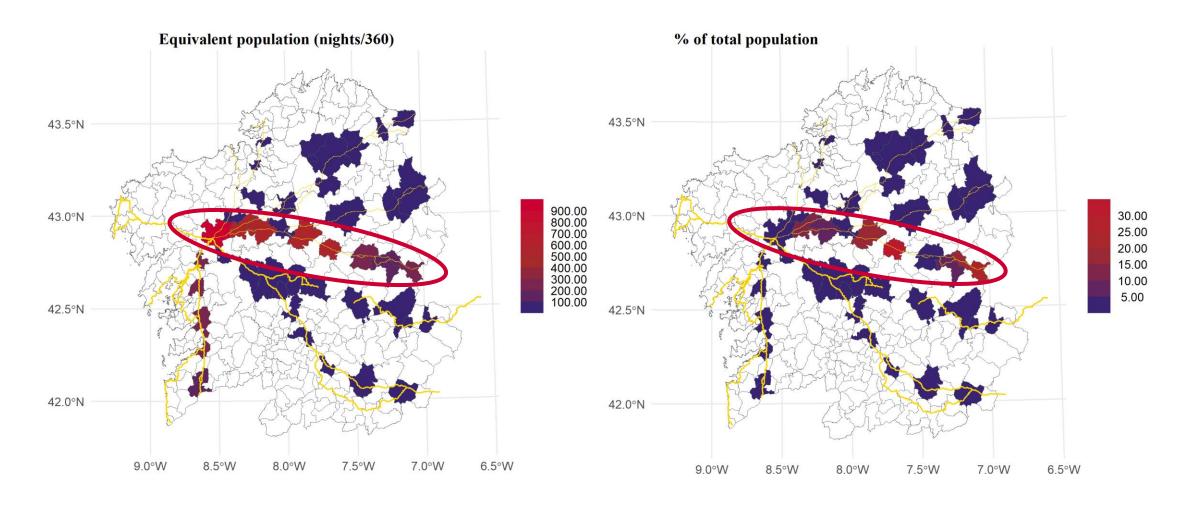
POSITIVE IMPACTS

- 7.8% of non-residents' expenditure (2018).
 - Higher multiplier effects on output than other tourists (Fernández Fernández & Riveiro García, 2018).
- Surveys to residents (Fernández Fernández, Fernández Méndez & Riveiro García, 2021) suggest:
 - Economic impacts are key drivers for positive perceptions by residents.
 - The closer link via income, the more favourable opinions of residents.

NEGATIVE IMPACTS

- Congestion effects due to excessive pilgrim inflows (Martín-Duque, 2017).
 - · Locals get displaced.
 - Pressure on public services and spaces.
- Result -> Tourism fatigue, namely in some locations (López, Pazos-Otón & Piñeiro-Antelo, 2019).
 - Increasing debates among regional and local policy makers.

Subregional heterogeneity: French route vs the rest

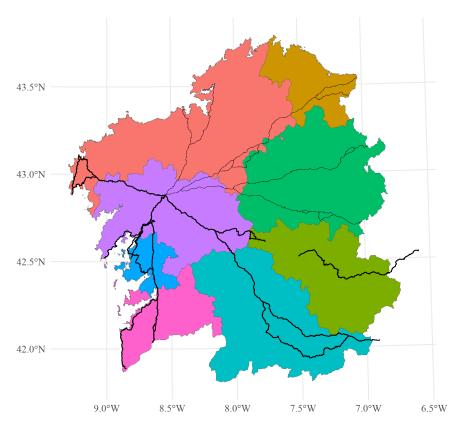


More congestion = more income from each euro pilgrims spend?

- Why? Subregional mismatches can be problematic:
 - Territories suffering congestion and not benefiting from one of the most important positive impacts.
- Pilgrim inflows are known via survey-based information (Cathedral's statistics).
 - Even with local detail.
- But how pilgrims' expenditures impact income for local population remains unknown.
- This paper → Using interrelational income multipliers (Miyazawa, 1976).
 - Implemented via a subregional MRIO model.
 - Three different household groups: residents, pilgrims and other non-residents.

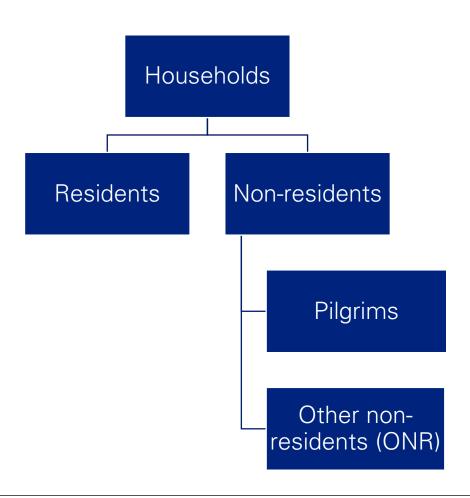
Modelling approach

Geographical scope of the MRIO model



- 313 municipalities → 8 local labour market areas
- Why LLMAs?
 - Reduce potential commuting, cross-border consumerism and interregional trade.
 - Access to data otherwise not available—e.g.: industry detailed value-added.
- Data & methods:
 - Commuting data → 2011 & 2021 censuses.
 - Travel-to-Work matrix → Doubly-constrained gravity model.
 - Clustering → Eurostat's methodology

Three household groups



Residents:

- Income → Participate in Galicia's production.
- May work and live in different LLMA's (minority).
- Consumption pattern → Galicia IO model.
- Non-residents:
 - Income → Exogenous.
 - Consumption patterns:
 - Pilgrims: survey data (GAME research group).
 - ONR: Galician Statistical Institute (on request).

Structure of the multiregional input-output (MRIO) model

2018 Galicia's IO model [71 industries] → MRIO model [62 industries].

Proxies for regional allocation → Employment, income, night stays and travel time distance.

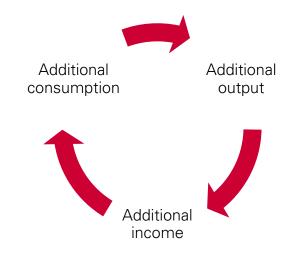
	Intermediate trade			Househo	Household consumption			Rest of final demand			
	1		g	1		g	1		g	Exp.	Σ
1	Z ¹¹		\mathbf{Z}^{1g}	H ¹¹		\mathbf{H}^{1g}	F ¹¹		\mathbf{F}^{1g}	E ¹	\mathbf{x}^1
:	:	٠.	÷	:	٠.	:	:	٠.	÷	:	:
g	\mathbf{Z}^{g1}		\mathbf{Z}^{gg}	\mathbf{H}^{g1}		\mathbf{H}^{gg}	\mathbf{F}^{g_1}		\mathbf{F}^{gg}	\mathbf{E}^g	\mathbf{x}^g
	\mathbf{W}^{11}		\mathbf{W}^{1g}								
VA	:	٠.	:								
	\mathbf{W}^{g1}		\mathbf{W}^{gg}								
Imp.	m ¹		\mathbf{m}^g	H ^{o∉GZ,1}		H ^{o∉GZ,g}	F ^{o∉GZ,1}		F ^{o∉GZ,g}		
Σ	\mathbf{x}^1		\mathbf{x}^g								

- Z → Intermediate trade
- **H** → Household consumption
- F → Rest of final demand
- **E** → Exports (Spain, EU, World).
- W → Value-added
- m → Imports to intermediates
- $x \rightarrow$ Gross output

Miyazawa's (1976) extended IO framework

$$\begin{bmatrix} \mathbf{x} \\ \mathbf{y} \end{bmatrix} = \begin{bmatrix} \mathbf{A} & \mathbf{C} \\ \mathbf{V} & \mathbf{0} \end{bmatrix} \begin{bmatrix} \mathbf{x} \\ \mathbf{y} \end{bmatrix} + \begin{bmatrix} \mathbf{Fi} + \mathbf{Ei} \\ \bar{\mathbf{y}} \end{bmatrix} \\
\mathbf{C} = \mathbf{H}(\hat{\mathbf{y}})^{-1} \\
\mathbf{V} = \mathbf{w}(\hat{\mathbf{x}})^{-1} \\
\downarrow \\
\begin{bmatrix} \mathbf{x} \\ \mathbf{y} \end{bmatrix} = \begin{bmatrix} \mathbf{B}[\mathbf{I} + \mathbf{C}\mathbf{K}\mathbf{V}\mathbf{B}] & \mathbf{B}\mathbf{C}\mathbf{K} \\ \mathbf{K}\mathbf{V}\mathbf{B} & \mathbf{K} \end{bmatrix} \begin{bmatrix} \mathbf{Fi} + \mathbf{Ei} \\ \bar{\mathbf{y}} \end{bmatrix} \\
\mathbf{K} = (\mathbf{I} - \mathbf{V}\mathbf{B}\mathbf{C})^{-1} \\
\mathbf{B} = (\mathbf{I} - \mathbf{A})^{-1}$$
(2)

• Output (x) and income (y) are joint outcomes of exogenous final demand and income shocks.



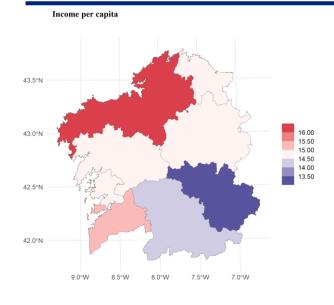
 K → How do expenditures of one household group affect other households?

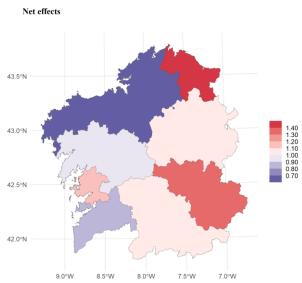
Pilgrims-to-Residents interrelational income multipliers

IZ 100	V motriy		sider	nts	Pilgrims			ONR		
K matrix		1	•••	8	1	•••	g	1	•••	g
ıts	1	k_{11}^{11}	•••	k_{11}^{1g}	k_{12}^{11}		k_{12}^{1g}	k_{13}^{11}		k_{13}^{1g}
Residents	:	:	٠.	÷	:	•.	÷	÷	٠.	:
Re	g	k_{11}^{g1}	•••	k_{11}^{gg}	k_{12}^{g1}	•••	k_{12}^{gg}	k_{13}^{g1}		k_{13}^{gg}
SI	1	k_{21}^{11}	•••	k_{21}^{1g}	k_{22}^{11}		k_{22}^{1g}	k_{23}^{11}		k_{23}^{1g}
Pilgrims	:	:	٠.	:	:	٠.	:	:	٠.	:
<u> </u>	g	k_{21}^{g1}	•••	k_{21}^{gg}	k_{22}^{g1}	•••	k_{22}^{gg}	k_{23}^{g1}	•••	k_{23}^{gg}
	1	k_{31}^{11}	•••	k_{31}^{1g}	k_{32}^{11}	•••	k_{32}^{1g}	k_{33}^{11}		k_{33}^{1g}
ONR	:	:	٠.	:	:	٠.	:	:	٠.	:
	g	k_{31}^{g1}		k_{31}^{gg}	k_{32}^{g1}		k_{32}^{gg}	k_{33}^{g1}		k_{33}^{gg}

- $k_{12}^{rs} \rightarrow$ Income received by residents in region r due to pilgrims' unitary expenditures in region s.
- Column sums → Backward income linkages.
 - Pilgrims in one region affecting residents in all regions.
- Row sums → Forward income linkages.
 - Residents in one region affected by pilgrims in all regions.
- Advantages:
 - Expenditure-income modelling vs output modelling
 - Less data-demanding than SAMs.
 - Possible comparisons with other household groups.

Results & discussion



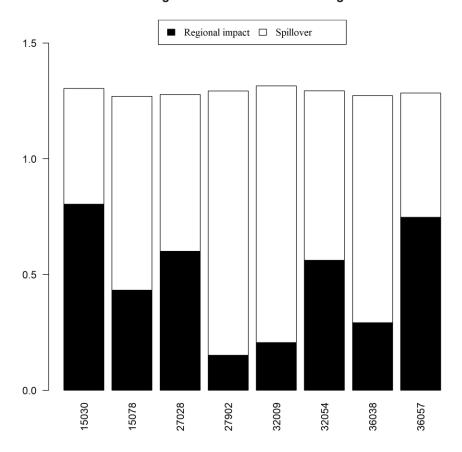


Model validation: two stylised facts

- Income per capita distribution consistent with the literature on Galicia's territorial imbalances—*Eixo Atlántico* vs Rest of the region (Pérez Vilariño, 1990).
- Richer regions capture more income per unit of expenditure (e.g.: Carrascal-Incera & Hewings, 2022).
 - iK₁₁/K₁₁i → Net income effects for resident households.
 - Values below 1 indicate that a region receives more income per unit of residents' expenditure than it originates.
- Richer regions in Galicia—A Coruña & Vigo → Net effects bellow unit.
- Poorer regions—A Mariña, Ourense & Chantada-Lemos-Valdeorras → net effects above 1.

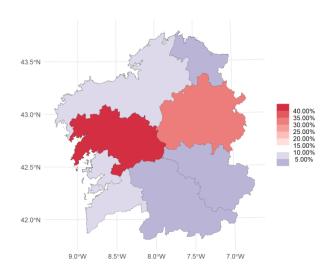
It doesn't matter where pilgrims spend...

Pilgrims' backward income linkages

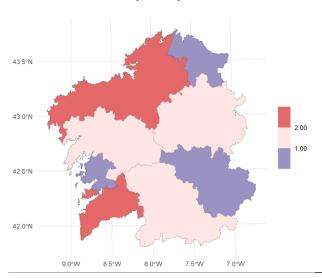


- Backward income linkages show similar values for all regions.
- Within-region impacts are, however, heterogeneous.
 - The more output, the less spillovers.
- Implication → Redistributing pilgrims from more to less crowed routes would not affect the total income received by Galician households.

Pilgrim inflows



Income recieved per euro expended



... but it does matter where residents live

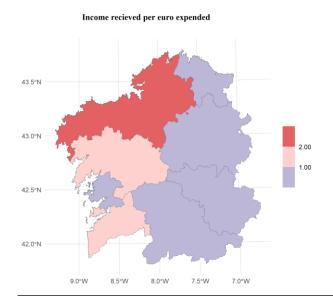
• "Aligned" regions:

- A Mariña & Chantada-Lemos-Valdeorras: lowest pilgrim inflows (>2%) + lower forward income linkages (>1) between pilgrims and residents.
- Ourense and Pontevedra: moderate pilgrim inflows (≈8%) + forward income linkages close to 1.

• Mismatches:

- A Coruña and Vigo: 16.15% of pilgrim inflows + highest forward income linkages (>2).
- Santiago de Compostela and Lugo: 73.43% of pilgrim inflows + forward income linkages are clearly lower than those for richer regions.

43.5°N 43.0°N 25.00% 20.00% 15.00% 10.00% 5.00%



Income follows pilgrims less than other tourists

- Almost a perfect match!
- Larger ONR inflows ≈ residents receiving more income per euro expended.
- Clear divide between the Eixo Atlántico and the rest of Galicia.
- Exception, Pontevedra:
 - Smallest and less self-contained region in the model.
- Implication → Specific tourism-related policies for the Way of St. James might be pertinent.

Concluding remarks

CONTRIBUTIONS

- Expenditure—income links between pilgrims and residents with reasonable information requirements.
- Comparing income interdependencies between different resident and nonresident groups becomes possible.
- Mismatches between pilgrim inflows and forward pilgrims-to-residents income linkages.

POSSIBLE POLICY IMPLICATIONS

- Redistribute pilgrims across regions and routes.
 - Tackle disproportions between the French route and the rest.
- Balance the differences in economic structures across Galician regions.
- Redistributive fiscal measures across
 Galician subregions specifically related to the Way of St. James.

Limitations & Future work

- Incorporate data on value-added by industry & region.
 - At least, would yield better output allocation (de la Torre Cuevas, Lahr, Sargento & Ferreira, 2024).
- More household heterogeneity for residents:
 - By region, by gender, income group, age, etc.
- Extending the model towards a SAM (Carrascal-Incera & Fernández Fernández, 2015).
- What happens out of season? → Quarterly modelling (as in Avelino, 2017).
- Studying other impacts caused by pilgrims:
 - Environmental impacts, impacts on social and/or gender inequalities, etc.

Does income follow pilgrims? An interrelational income multiplier analysis for the Way of St. James

Fernando de la Torre Cuevas Melchor Fernández Fernández

Instituto de Estudos e Desenvolvemento de Galicia (IDEGA) Universidade de Santiago de Compostela (USC)

1st International Conference on Universities and Cultural Routes, Santiago de Compostela, Galicia November 13th, 2024



THE CYRIL AND METHODIUS ROUTE AS A DRIVING FORCE FOR THE DEVELOPMENT OF TOURISM (A CASE STUDY FROM THE NITRA REGION, SLOVAKIA)

Peter Ivanič – Hilda Kramáreková

Constantine the Philosopher University in Nitra









- Constantine the Philosopher University in Nitra (CPU) has been member of the European Cultural Route of Saints Cyril and Methodius since 2015
- Prof. Dr. Peter Ivanič, PhD. (chairman since 2018) and Dr. Hilda Kramáreková, PhD. (member) are members of the Scientific Committee of this association
- One of the priorities of CPU
 is internationalization and active involvement
 in international academic structures
- On September 13, 2022, a General Framework Cooperation Agreement was signed between the university and European Institute of Cultural Routes in Luxembourg



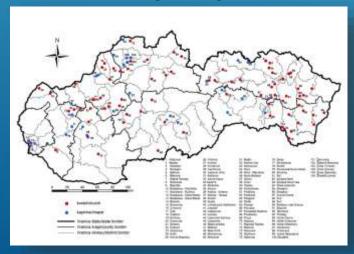
Sites and places of cultural/tourist importance in Slovakia in relation to the Cyrillo-Methodian heritage

Archaeological sites from the period of Great Moravia (9th century)

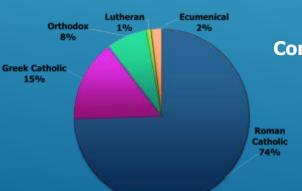
Nitra, Bratislava, Devín, Bojná, Kopčany

Historical sites of Cyrillo-Methodian cultural heritage

- Bratislava Region: Bratislava (Slovak National Archive manuscripts and documents containing historical and liturgical sources on Cyril and Methodius)
- Žilina Region: Martin (Slovak National Library manuscripts and documents containing historical and liturgical sources on Cyril and Methodius), Terchová (the largest church dedicated to Sts. Cyril and Methodius in Slovakia and a center of veneration of Cyril and Methodius in the Roman Catholic diocese of Žilina)
- Nitra Region: Močenok (center of veneration of St. Gorazd with an annual festival in his honor)
- Banská Bystrica Region: Selce (first church dedicated to Sts. Cyril and Methodius in Slovakia and a center of veneration of Cyril and Methodius in the Roman Catholic diocese of Banská Bystrica)



106 sacral monuments in Slovakia dedicated to Sts. Cyril and Methodius



Confessions in Slovakia







The Cyril and Methodius Route in Slovakia

- Involvement of 5 self-governing regions (Nitra, Trenčín, Trnava, Bratislava and Žilina)
- 5 regional capitals with their respective regions
- > 3 municipalities (Bojná, Terchová, Močenok)
- 1 university (Constantine the Philosopher University in Nitra)
- 6 organizations (Regional Tourism Organization in the Nitra Region, Nitra Tourist Board, Slovak House of Centrope, The Mojmír Foundation, European C&M Route, Kreatívni ľudia)
- > 33 points of interest
- > 1 official infopoint of the route Nitra Tourist Information Centre
- More than 10 organized cultural events with the theme of Sts. Cyril and Methodius
- > Local events with the theme of Sts. Cyril and Methodius
- > Annual pilgrimage on foot, by bike, by motorbike, by car
- Exhibitions about the C&M Route
- Educational events for children and families

Places and events in Nitra Self-governing Region





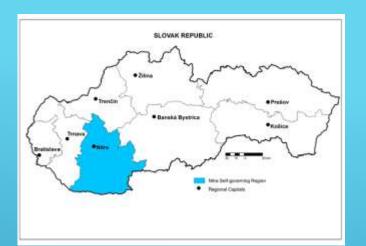


- The city-wide festival Nitra, Dear Nitra is the biggest event in Nitra.
- It combines the traditional Nitra Days with Pribina's Festival and Cyril and Methodius Festivities.
- Each year is designed with an emphasis on the popularization of scientific facts and important archaeological finds.
- Strong implementation factor broad cooperation between the self-government bodies, spiritual, scientific, professional and amateur entities and stakeholders, universities and schools, civic associations and individual enthusiasts.

The Nitra Infopoint

















Examples of best practice

NATIONAL MOTORCYCLE PILGRIMAGE FROM NITRA TO ROME

- As a member association of ECRCM, the European C&M Route organized a motorcycle pilgrimage from Nitra to Rome on May 27 - June 5, 2024.
- The pilgrims brought an Italian transcript of Proglas to Rome.
- The pilgrims visited the places associated with the mission of the Thessalonian Brothers Sts. Cyril and Methodius - Zalavár in Hungary, Aquilea and Rome in Italy.
- The transcript was then given to Pope Francis as a present from Slovakia at the end of the pilgrimage.



III. CYCLING TOUR TRNAVA - NITRA

- Creative People, another member association of ECRCM, organised the cycling tour on May 8, 2024.
- The cycling tour started in Trnava, with stopovers at key places of interest on the way - old churches, chapels and natural beauties.
- > The proceeds from the event were used for the repair of a rare organ in one of the churches.
- Bishop Viliam Judák of Nitra and an entourage of priests participated in the tour.

Financing of Cyrillo-Methodian activities in 2018 - 2024

by the Nitra Self-Governing Region

Years	Membership fee paid to EKCSCM ¹ in Zlín (Czech Republic)	CMS and CMP ² support in Nitra (Slovakia)	Support for EKCSCM entities in Nitra (Slovakia)	Total
2018	€ 5.000	€ 20.000	€0	€ 25.000
2019	€ 5.000	€ 20.000	€0	€ 25.000
2020	€ 5.000	€ 20.000	€0	€ 25.000
2021	€ 5.000	€ 20.000	€ 28.000	€ 53.000
2022	€ 5.000	€ 20.000	€ 28.000	€ 53.000
2023	€ 5.000	€ 20.000	€ 20.500	€ 45.500
2024	€ 6.500	€ 20.000	€ 20.500	€ 47.000
Total	€ 36.500	€ 140.000	€ 97.000	€ 273.500

Source: Nitra Self-Governing Region, 2024

EKCSCM 1 — Association of European Cultural Route of Saints Cyril and Methodius CMS and CMP 2 — Cyril and Methodius Festivities and Cyril and Methodius Pilgrimage

by the Nitra Municipal Office and the Bishopric of Nitra

Years	Promotion		Performances		Other (mater	ial, services)	Total	
			€ 12.351	25.8%	€ 29.417	61.4%	€ 47.942	100%
2019	€ 6.614	10.7%	€ 29.449	47.6%	€ 25.794	41.7%	€ 61.857	100%
2020	€ 2.498	11.0%	€ 7.378	32.4%	€ 12.895	56.6%	€ 22.772	100%
2021	€ 8.686	18.2%	€ 17.729	37.1%	€21.310	44.7%	€ 47.725	100%
2022	€ 5.889	13.0%	€ 27.950	61.8%	€11.419	25.2%	€ 45.259	100%
2023	€ 6.114	10.2%	€ 29.321	48,8%	€ 24.602	41,0%	€ 60.037	100%
2024	€ 8.713	10.1%	€ 39.116	45.2%	€ 38.735	44.7%	€ 86.564	100%
Total	€ 44.687	12.0%	€ 163.294	43.9%	€ 164.172	44.1%	€ 372.156	100%

Source: Nitra Municipal Office, 2024

Močenok Municipality – € 25.000





Cultural routes in university education

- 1. Faculty of Arts
- o Institute for Research of Constantine and Methodius's Cultural Heritage
- o Department of History
- o Institute of Culture and Tourism Management, Cultural Studies and Ethnology
- 2. Faculty of Natural Sciences and Informatics
- o Department of Geography, Geoinformatics and Regional Development
- 3. Faculty of Central European Studies
- o Department of Tourism



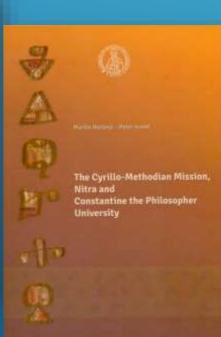


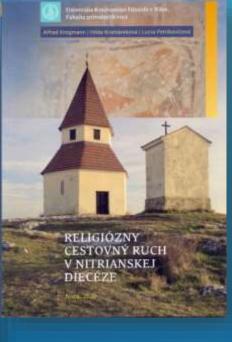
The Cyril and Methodius Route in research

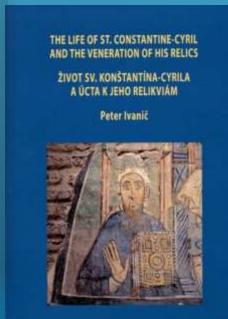
- > Interreg Central Europe cross-border cooperation
- Project Horizon 2020 (SPOT)
- > National project grant schemes (KEGA, APVV)

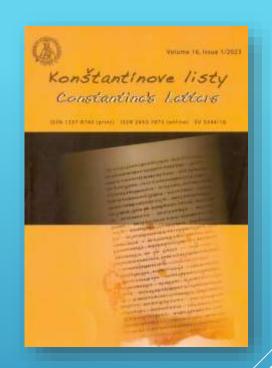
Publications at Constantine the Philosopher University about the Cyrillo-Methodian Cultural Heritage and Religious Tourism











Sources

- ➤ Barlieva, S. (2020). Feasibility Study on the Cyril and Methodius Route in the Danube Region. Council of Europe. Available at: https://rm.coe.int/final-2020-mai-cm-cyrill-mathedius-route-m-lv3-1-/16809efaef%0A%0A
- Krogmann, A., Ivanič, P., Kramáreková, H., Petrikovičová, L., Petrovič, F. and Grežo, H. (2021). Cultural Tourism in Nitra, Slovakia: Overview of Current and Future Trends. Sustainability 13, 5181. https://doi.org/10.3390/su13095181
- Krogmann, A., Kramáreková, H., Petrikovičová, L., Grežo, H. and Mróz, F. (2021). Religious Routes in Slovakia. Konštantínove listy [Constantine's Letters] 16/1, 78-91.
- Krogmann, A., Kramáreková, H., Petrikovičová, L. (2020). Religiózny cestovný ruch v Nitrianskej diecéze. Nitra: UKF.
- Hetényi, M., Ivanič, P. (2013). The Cyrillo-Methodian Mission, Nitra and Constantine the Philosopher University. Nitra: UKF.
- Vukoja, V. et al. (2021). The Cultural Route of Saints Cyril and Methodius scholarly basis. Zagreb.
- http://www.cyril-methodius.eu/