

# Landscape Forum Bucharest 2015

## STUDENT COMPETITION

The competition was organised in advance to the Bucharest forum. It aimed to support integrated and holistic approaches to the urban and peri-urban landscape through multidisciplinary student teams elaborating planning and design proposals at various scales.

The major challenge of this competition was the scale: 25 kilometres of a complex urban periphery connected by a chain of natural and artificial lakes, marked by strong contrasts at various levels: functional, ecological, socio-cultural, ethical, aesthetic, heritage, economic and many more.

More details on site and task: [download competition brief](#)

Press release on the exhibition: [download report](#)

## THE WINNING PROJECTS

### FIRST PRIZE: '342.914KM SCAFFOLDING'

(Re)Discovering the Emerald Necklace  
 Colentina River, Bucharest, Romania

**First Prize**

Colentina\_096

Delft University of Technology (DUT)

Detailing area  
 Grijps

Authors  
 Maria Alexandrescu

The authors with a master plan and a conceptual urban plan  
 (re)discover the Emerald Necklace with a set of strategies for management  
 integrated in a series of projects and interventions.

The authors with a master plan and a conceptual urban plan  
 (re)discover the Emerald Necklace with a set of strategies for management  
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### SECOND PRIZE (A): GREEN INFRASTRUCTURE AND WATER MANAGEMENT

(Re)Discovering the Emerald Necklace  
 Colentina River, Bucharest, Romania

**Second Prize**

Colentina\_024

Ion Mincu University  
 for Architecture and Urban Planning  
 Bucharest (IUC)

Detailing area  
 Bistacipi

The authors with a master plan and a conceptual urban plan  
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### Second Prize (B): Maidan takes shape

(Re)Discovering the Emerald Necklace  
 Colentina River, Bucharest, Romania

**Second Prize**

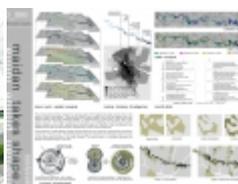
Colentina\_086

Hochschule Wittensteophan-Triestedaf (HTW)

Detailing area  
 Grijps

Authors  
 Raluca Jovan

The authors with a master plan and a conceptual urban plan  
 (re)discover the Emerald Necklace with a set of strategies for management  
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## THIRD PRIZE: PRODUCTIVE PERIPHERY MATRIX

(Re)Discovering the Emerald Necklace  
 Colentina River, Bucharest, Romania

**Third Prize**

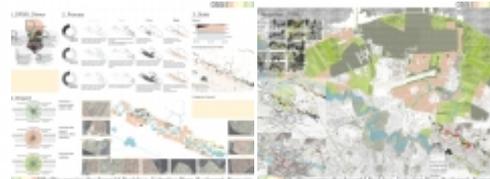
Colentina\_053

Hochschule für Wirtschaft und Umwelt  
 Nürtingen-Geislingen (HS)

Detailing area  
 Gratie

Authors

The Emerald Necklace, the urban park system along the river Colentina, Bucharest, Romania, is a prime example of a green infrastructure system that has been largely forgotten. The landscape architecture and urban planning team at Hochschule für Wirtschaft und Umwelt Nürtingen-Geislingen (HS) has undertaken a detailed investigation of the area and its potential. The project aims to re-discover the Emerald Necklace and to develop a new urban landscape plan for the area. The plan includes a series of green spaces, parks, and walkways that will connect the river to the city and provide a new urban landscape for the area.



## FOURTH PRIZE: BUCHAREST GARDEN CITY

(Re)Discovering the Emerald Necklace  
 Colentina River, Bucharest, Romania

**Fourth Prize**

Colentina\_053

University of Agricultural Sciences  
 and Veterinary Medicine  
 Bucharest (RO)

Detailing area  
 Fierăstare

The project aims to re-discover the Emerald Necklace in Bucharest, Romania, and to develop a new urban landscape plan for the area. The plan includes a series of green spaces, parks, and walkways that will connect the river to the city and provide a new urban landscape for the area. The project is a prime example of a green infrastructure system that has been largely forgotten.



## FIFTH PRIZE: INTEGRATION AND CONNECTION

(Re)Discovering the Emerald Necklace  
 Colentina River, Bucharest, Romania

**Fifth Prize**

Colentina\_012

Ion Mincu University  
 for Architecture and Urban Planning  
 Bucharest (RO)

Detailing area  
 Fierăstare

The project aims to re-discover the Emerald Necklace in Bucharest, Romania, and to develop a new urban landscape plan for the area. The plan includes a series of green spaces, parks, and walkways that will connect the river to the city and provide a new urban landscape for the area. The project is a prime example of a green infrastructure system that has been largely forgotten.



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## ALL OTHER SUBMISSIONS RECEIVED

### PROJECT SUBMISSIONS 026 – 045

**International Student Competition**  
(Re)Discovering the Emerald Necklace  
Colentina River, Bucharest, Romania

**Colentina\_026**

**Author:**  
Gottfried Wilhelm Leibniz  
University Hannover (DE)

**Detailing area:**  
Flora area

**Authors:**  
Petra Angewien

Multiple ideas have emerged during the last few years in order to improve the quality of life in Bucharest. The city is facing a growing urban population and a need for a more sustainable and green urban environment. The project aims to improve the quality of life in Bucharest by creating a green urban environment. The project aims to improve the quality of life in Bucharest by creating a green urban environment. The project aims to improve the quality of life in Bucharest by creating a green urban environment.

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**(Re)Discovering the Emerald Necklace**  
Colentina River, Bucharest, Romania

**Colentina\_027**

**Author:**  
Ion Mărcuș University  
for Architecture and Urban Planning  
Bucharest (RO)

**Detailing area:**  
Park area

**Authors:**  
Emanuela Patrinoiu  
Vlad Gheorghe



**International Student Competition**  
(Re)Discovering the Emerald Necklace  
Colentina River, Bucharest, Romania

**Colentina\_028**

**Author:**  
The School of Architecture and Urban Planning  
Bucharest (RO)

**Detailing area:**  
Park area

**Authors:**  
Diana-Laura Mărcuș  
Emanuela Patrinoiu

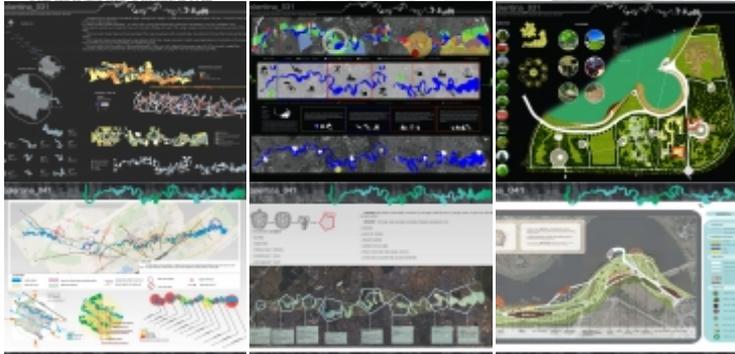
**(Re)Discovering the Emerald Necklace**  
Colentina River, Bucharest, Romania

**Colentina\_029**

**Author:**  
Manchester Metropolitan University  
(UK)

**Detailing area:**  
Park area

**Authors:**  
Tom Duggan  
Simon Stone



**International Student Competition**  
(Re)Discovering the Emerald Necklace  
Colentina River, Bucharest, Romania

**Colentina\_044**

**Author:**  
Manchester Metropolitan University  
(UK)

**Detailing area:**  
Park area

**Authors:**  
Laura Marson  
Ellen Ryan  
He Sang



**(Re)Discovering the Emerald Necklace**  
Colentina River, Bucharest, Romania

**Colentina\_045**

**Author:**  
Manchester Metropolitan University  
(UK)

**Detailing area:**  
Park area

**Authors:**  
Laura Marson  
Ellen Ryan  
He Sang



The project aims to improve the quality of life in Bucharest by creating a green urban environment. The project aims to improve the quality of life in Bucharest by creating a green urban environment. The project aims to improve the quality of life in Bucharest by creating a green urban environment. The project aims to improve the quality of life in Bucharest by creating a green urban environment.



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## PROJECT SUBMISSIONS 044 – 097

(Re)Discovering the Emerald Necklace  
 Colentina River, Bucharest, Romania

Colentina\_046

Manchester Metropolitan University  
 (UK)

Detailing area  
 none specified

Authors  
 Karl Green  
 James Richardson

The Colentina River is a tributary of the Danube River and is one of the most polluted water bodies in Bucharest. The project aims to restore the river's natural state and improve the surrounding urban environment. The design focuses on creating a green corridor along the riverbank, providing recreational spaces and improving water quality. The project also includes the restoration of the river's natural meanders and the creation of new wetlands.

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International Student Competition  
 (Re)Discovering the Emerald Necklace  
 Colentina River, Bucharest, Romania

Colentina\_066

Crowm University of Technology (UK)

Detailing area  
 Strada 101

Authors  
 Katerina Zaitseva  
 Jovana Trifkovic  
 Agnieszka Szlachetka



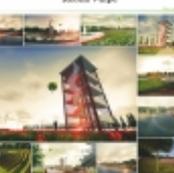
(Re)Discovering the Emerald Necklace  
 Colentina River, Bucharest, Romania

Colentina\_074

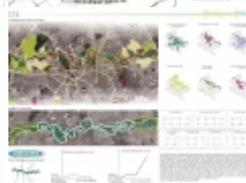
Jon Miano University for  
 Architecture and Urban Planning  
 Bucharest (RO)

Detailing area  
 Strada 101

Authors  
 Roxana Vulpe



The project aims to restore the river's natural state and improve the surrounding urban environment. The design focuses on creating a green corridor along the riverbank, providing recreational spaces and improving water quality. The project also includes the restoration of the river's natural meanders and the creation of new wetlands.



(Re)Discovering the Emerald Necklace  
 Colentina River, Bucharest, Romania

Colentina\_087

Jon Miano University for  
 Architecture and Urban Planning  
 Bucharest (RO)

Detailing area  
 Strada 101

Authors  
 Ioana-Maria Stăduțeanu



The project aims to restore the river's natural state and improve the surrounding urban environment. The design focuses on creating a green corridor along the riverbank, providing recreational spaces and improving water quality. The project also includes the restoration of the river's natural meanders and the creation of new wetlands.



(Re)Discovering the Emerald Necklace  
 Colentina River, Bucharest, Romania

Colentina\_097

Jon Miano University for  
 Architecture and Urban Planning  
 Bucharest (RO)

Detailing area  
 Strada 101

Authors  
 Ioana-Maria Stăduțeanu



The project aims to restore the river's natural state and improve the surrounding urban environment. The design focuses on creating a green corridor along the riverbank, providing recreational spaces and improving water quality. The project also includes the restoration of the river's natural meanders and the creation of new wetlands.



