### Job description

<table>
<thead>
<tr>
<th><strong>Project title</strong></th>
<th>Promote deadwood for resilient forests in the Romanian-Ukrainian cross border region (RESFOR)</th>
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<tbody>
<tr>
<td><strong>Organisation</strong></td>
<td>“Ștefan cel Mare” University of Suceava</td>
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</table>

#### Job Name
Asistant researcher 3

#### Job Level
executive

#### Main purpose
field studies, basic processing of scientific data

#### Specific conditions for the job
Basic knowledge of forest structure; basic knowledge of dendroecological techniques

#### Studies required for the job
- University diploma – Bachelor’s degree in Forest science
- Master student in Forest biodiversity and conservation or PhD student in Forestry science

#### Training
-

#### Computer skills
Proficient with Microsoft Office software including Excel, Word, PowerPoint and statistical software

#### Languages
English proficiency

#### Working experience
Basic experience in forest research (dendrochronology and dendroecology).

#### Skills required
- Knowledge of methodology aspects related to dendroecology and dendrochronology
- Knowledge of the science of forestry, including forest growth, protection and management, forest products, forest biometrics.
- Basic knowledge of the principles, practices, and problems of forest field activities and data processing.
- Basic knowledge of the methods of surveying, mapping, and estimating forest stands.
- Ability to perform technical forestry studies and to prepare technical reports and articles
- Ability to write scientific studies and to prepare technical reports and scientific articles

#### Specific requirements
## Responsibilities

- Provide support in creation of project transboundary network of researchers and experts
- Collect and measure the increment cores extracted with Presler borer
- Basic statistical processing – forest resilience in terms of growth performance
- Contribute to project results dissemination (writing scientific papers, oral communications and scientific reports – as implicated author)
- Participate in the process of elaboration of scientific studies based on field data
- Participate in research team for timber surveys designed to collect experimental data.
- Provide support for assembling and organizing of results into comprehensive summaries.
- Develops plans and specifications for the completion of forest-type maps and sampling procedures in the field.

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**Acknowledged,**
Name / surname

**Approved,**
Name / surname / function
Prof.univ.dr.ing. Valentin POPA - Rector

Signature,

Date,