MISSISSIPPI STATE

research criteria

George M. Hopper Mississippi State University

Dean, College of Agriculture and Life Sciences

Dean, College of Forest Resources

Director, Mississippi Agricultural and Forestry Experiment Station

Director, Forest and Wildlife Research Center

September, 2014

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research criteria

Application

- ✓ Comprehensive letter of application
 - Narrative on impact of research
 - Presentable format to ease reading
 - Direction for the future
- ✓ University application
- ✓ Curriculum vitae
- √ Supporting documentation
- ✓ Percent of appointment (teaching, research and extension)

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Scholarship

- ✓ Refereed / Peer-reviewed publications
- ✓ Senior authorship
- ✓ Consistency over a period of time
- ✓ Volume
- ✓ Number of citations
- ✓ Impact factor
- ✓ Professional papers

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research criteria

Grantsmanship

- ✓ Competitive grants
- √ Full-cost (includes overhead)
- ✓ Number of proposals submitted
- ✓ Number of proposals awarded
- ✓ Number of proposals as principal investigator
- ✓ Total dollars awarded to an individual scientist

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Graduate Students

- ✓ Number of master's students
- ✓ Number of doctoral students
- ✓ Degrees awarded to graduate students
- ✓ Success of students

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Professional Service

- ✓ Editorships
- ✓ Reviewers
- ✓ Elected positions
- ✓ Service to the university

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External Reviews

- √ How were reviewers selected?
- ✓ Who are the reviewers?
- ✓ How was the review solicited?
- ✓ When was review requested and when was it received?
- ✓ Would candidate receive tenure at peer institution?
- ✓ Minimum of 4 to 6 external reviews

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Recognition Among Peers

- ✓ National reputation
- ✓ Awards and distinction
- ✓ Collegiality