

## **The Herman L. and Gertrude Joachim Endowment Fund**

### **Herman L. Joachim PSM Assistantship Program Syracuse Pulp and Paper Foundation**

**18 February 2015**

The Herman L. Joachim Endowment Graduate Assistantship is awarded to graduate students in the Department of Paper and Bioprocess Engineering that are interested in extending their education and careers in management while pursuing their scientific and engineering education at SUNY-ESF. Herman Louis Joachim was born in Alsace-Lorraine, France, and earned a Ph.D. degree at the University of Munich. He managed paper mills throughout the United States and was responsible for numerous expansions and modernizations in the industry. He was a life member of the Paper Industry Management Associations (PIMA) and a member of the American Chemical Society and the American Association for the Advancement of Science. Dr. Joachim was a recipient of the Counselor of the Year Award from the Small Business Administration, and also received the Presidential Award.

#### Purpose:

Dr. Joachim was exemplified by his excellence and management, his entrepreneurial skills, and his outstanding leadership. To foster and encourage those students pursuing advanced scientific degrees to expand their scope to business and management endeavors, the Joachim graduate assistantship is awarded to students pursuing scientific degrees with additional training in business or management. Students receiving this assistantship must be accepted to the Paper and Bioprocess Engineering program: Sustainable Engineering Management (SEM) option. This program is certified by the Council of Graduate Schools as a Professional Science Masters (PSM) program.

#### Award:

The Joachim PSM Assistantship will be awarded for one year for the academic year. The award includes an assistantship for the amount is \$7,100 for the academic year<sup>1</sup>. The assistantship entails a commitment of 10 hr/week. The award includes fringe benefits and a partial tuition scholarship.

#### Qualifications:

Students must be accepted to the Paper and Bioprocess Engineering program: Sustainable Engineering Management option. Students must demonstrate a minimum GPA of 3.0 in previous academic work.

Successful applicants should demonstrate in their application materials:

- an understanding of the business and management aspects of the industry
- a desire to integrate business and management training into their educational experience at SUNY-ESF
- an aspiration to pursue a career in management

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<sup>1</sup> Pending approval by the SPPF Board of Directors.

### Application Procedures:

Completed applications are due 13 March 2015. Awards start with the beginning of either the fall or spring semester and are renewed on a semester basis. The application consists of:

1. Completed application form (attached).
2. Current curriculum vita or resume.
3. Letter of recommendation from major professor.
4. Summary of educational plans with respect to management education.
5. Completed and approved 3B form (Graduate Student Program of Study).
6. Description of goals after graduation and how completing the Sustainable Engineering Management option will help the candidate achieve these goals.

Applications with missing information or that do not sufficiently address the management aspects will not be considered. All materials are to be submitted electronically to sppf@esf.edu and gscott@esf.edu. The applications will be reviewed by a committee consisting of the Provost, the PBE chair, the PBE graduate coordinator, and the SPPF Scholarship Committee. All awards and amounts are contingent on the availability of funding.

### Assistantship Responsibilities:

Following the award of the Assistantship, the recipient must meet the following obligations to maintain the assistantship:

1. Satisfactorily progress in the SEM program in terms of both the technical aspects and “plus” aspects of the program.
2. Achieve a GPA of 3.0 or higher.
3. Assistantship responsibilities may include the following:
  - a. Provide seminars to the Joachim Seminar Series.
  - b. Provide teaching assistant support to appropriate courses in the department.
  - c. Develop and teach appropriate courses or educational modules.
  - d. Provide support for internship and company development activities.
4. Provide annual reports submitted to the chair of PBE.

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**Herman L. Joachim Graduate PSM Assistantship Program**

**APPLICATION FORM**

**Name:**

**Degree Program: Paper and Bioprocess Engineering**  
**Sustainable Engineering Management Option**

**Area of Study: Paper Engineering or Bioprocess Engineering**

**Major Professor:**

**Expected Graduation Date:**

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Attachments Required:

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4. Summary of educational plans with respect to management education.
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6. Description of goals after graduation and how completing the Sustainable Engineering Management option will help the candidate achieve these goals.