

# Proposal for Experiment

## Involving Highly Charged Ion Beams at the James R. Macdonald Laboratory User Facility

For the Time Period 21 November 1999 to 20 November 2000

(Please type or print clearly)

1. Project Title: (  Check here if this is a request for a continuation of a previous proposal)

2. Brief description (1 sentence) of the proposed project:

3. Facilities to be used in the experiment (check all that apply):

Tandem

Tandem/LINAC

CRYEBIS

Ion-Ion

ECR

4. List of participants in the experiment:

5. Contact person(s) for the experiment (include address, telephone, FAX, and email).

6. Local (JRML) contact (collaborator) person for experiment (optional but desirable).

7. Total number of days requested for this experiment \_\_\_\_\_.

8. Number of days requested in the first half of this scheduling period \_\_\_\_\_.

9. Number of days requested in the second half of this scheduling period \_\_\_\_\_.

10. Preferred dates for this experiment \_\_\_\_\_.

11. Special considerations and/or additional comments (attach additional pages if necessary):

\_\_\_\_\_  
Name (print)

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

**Submit completed proposal no later than 24 September 1999 to: Director, J. R. Macdonald Lab, Department of Physics, 116 Cardwell Hall, Kansas State University, Manhattan, KS 66506-2604, jrml@phys.ksu.edu**