

## Current list of Lotus researchers

Database last updated September 30 2004

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*Lotus* sect. *Pedrosia*. Taxonomy, Ecology,  
Molecular Biology.

entry last revised Jun 2 2004

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*Lotus corniculatus*, *Lotus glaber*, *Lotus uliginosus*. Breeding, utilization, germplasm, seed, reclamation, physiology, forage. Germination, emergence, establishment and vegetative growth of *Lotus* sp. in clay soils.

entry last revised Nov 7 2003

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*Lotus corniculatus*, *Lotus japonicus*. Genetics,  
Breeding, Physiology, Tissue Culture,  
Molecular Biology

entry last revised Aug 26 2004

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*Lotus corniculatus*, *Lotus uliginosus*. Ecology;  
forage production; utilization.

entry last revised Oct 23 2003

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*Lotus corniculatus*, *Lotus subbiflorus*, *Lotus uliginosus*. Pathology.

entry last revised Nov 7 2003

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*Lotus corniculatus*. Entomology.

entry last revised Oct 29 2003

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All species present in Algeria (*Lotus conimbricensis*, *Lotus creticus*, *Lotus roudairei*, *Lotus jolyi*, *Lotus glinoides*, *Lotus palustris*) Microbiology, symbiosis, biological Nitrogen fixation. Taxonomy, seed, utilization.

entry last revised Mar 5 2004

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*Lotus japonicus*. Genetics, Physiology, Tissue Culture, Molecular Biology

entry last revised Oct 13 2003

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*Lotus* species, *Acmispon*, *Hosackia* and *Syrmatium*. Plant taxonomy, seeds. Old and New World *Lotus* species, epidermal characteristics. Taxonomy of the New World species, known as: *Acmispon*, *Hosackia* and *Syrmatium*.

entry last revised Oct 17 2003

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*Lotus corniculatus*. Seed Production, Crop Establishment. Development of seed vigor tests and seed enhancement methods.

entry last revised Nov 24 2003

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*Lotus corniculatus*, *Lotus glaber*, *Lotus uliginosus*, *Lotus subbiflorus*. Seed production and trade.

entry last revised May 5 2004

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*Lotus corniculatus*, *Lotus uliginosus*, *Lotus glaber*, *Lotus angustissimus*. Ecology, Physiology, Forage Production, Utilization, Seed Production.

entry last revised Mar 25 2004

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*Lotus uliginosus*, *Lotus corniculatus*.  
 Breeding, Ecology, Forage Production,  
 Utilization.

entry last revised Nov 18 2003

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*Lotus japonicus* (currently no research activity with *Lotus*). Genome organization, retrotransposons.

entry last revised Oct 30 2003

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*Lotus japonicus*. Metabolite pathways.  
 Metabolite profiling, transcriptome.

entry last revised Oct 16 2003

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*Lotus uliginosus*. Forage production and utilization for strategic nutrition to improve sheep reproduction (increase of ovulation rate/improve on lactogenesis).

entry last revised Mar 25 2004

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*Lotus corniculatus*, *Lotus glaber*. Remediation of trace element-laden soils with plants.

entry last revised Oct 13 2003

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*Lotus glaber*, *Lotus corniculatus*. Genetics,  
breeding, forage production, seed production.  
Generate, verify and evaluate autotetraploid  
(via colchicine) populations of *L. glaber*.  
entry last revised Oct 31 2003

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*Lotus japonicus*. Biochemistry, Molecular  
Biology. Antioxidants –Abiotic stress (drought,  
salinity, heavy metals), Free radicals, Thiol  
metabolism, Nodule senescence, Oxidative  
stress.  
entry last revised Oct 16 2003

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*Lotus corniculatus*. Forage production,  
ecology.  
entry last revised Aug 23 2004

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*Lotus corniculatus*, *Lotus uliginosus*.  
Physiology, Forage and seed production,  
Utilization.  
entry last revised Nov 5 2003

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*Lotus japonicus*. Genome synteny of peanut  
with *Lotus*.  
entry last revised Jan 2 2004

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*Lotus corniculatus*, *Lotus glaber*, *Lotus uliginosus*, *Lotus japonicus*. Formerly *Lotus* spp. genetics; breeding; germplasm. Current research emphasis is on soybean seed composition and seed physiology. Former research was on *Lotus* breeding and selection for improved persistence and evaluation of exotic germplasm.

entry last revised Nov 7 2003

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*Lotus corniculatus*, *Lotus purshianus*.  
Genetics; breeding; seed production;  
entomology.

entry last revised Nov 6 2003

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*Lotus corniculatus*, *Lotus uliginosus*, *Lotus japonicus*. Biology, Physiology, Tissue Culture, Molecular Biology.

entry last revised Nov 18 2003

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*Lotus japonicus*. Symbiosis.

entry last revised Aug 10 2004

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*Lotus corniculatus*. Genetics; breeding; forage; utilization; ecology.

entry last revised Oct 23 2003

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*Lotus corniculatus*, *Lotus wrightii*. Genetics, breeding; forage, utilization, ecology.

Improvement of forage production and quality in mountain meadows.

entry last revised Mar 11 2004

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*Lotus japonicus*, *Lotus pressli*. Physiology,  
Microbiology, Molecular Biology (currently no  
research activity with *Lotus*). Autoregulation of  
nodulation of Vetch (*Vicia*) and *Rhizobium*  
*leguminosarum*.

entry last revised Oct 30 2003

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entry last revised Mar 23 2004

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*Lotus japonicus*. Physiology, Pathology,  
Molecular Biology

entry last revised June 23 2004

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entry last revised Mar 15 2004

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*Lotus glaber*. Microbiology.

entry last revised Nov 12 2003

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*Lotus glaber*. Genetics, Breeding, Physiology,  
Molecular Biology

entry last revised Aug 4 2004

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*Lotus glaber*. Ecology, Forage Production, Utilization

entry last revised Nov 3 2003

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*Lotus japonicus*.

entry last revised Oct 13 2003

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*Lotus glaber*. Genetics, Physiology, Mineral nutrition.

entry last revised Nov 17 2003

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*Lotus corniculatus*, *Lotus glaber*, *Lotus uliginosus*, *Lotus japonicus*. Genetic Diversity, Genetics. Allelic diversity, population structure and genetic resources utilization.

entry last revised Apr 12 2004

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*Lotus japonicus*, *Lotus bertholletii*, *Lotus uliginosus*, etc (including N. American *Lotus*). Gene phylogenies, evolution of florally expressed genes.

entry last revised Oct 23 2003

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*Lotus glaber*, *Lotus corniculatus*. Biology, Taxonomy, Genetics, Tissue Culture, seed production, Molecular Biology.

entry last revised Nov 25 2003

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*Lotus corniculatus*, *Lotus uliginosus*. Plant Breeding and Genetics.

entry last revised Oct 8 2003

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*Lotus corniculatus*, *Lotus glaber*, *Lotus uliginosus*, *Lotus japonicus*. Genetics, Breeding, Molecular Biology, Physiology, Tissue Culture.

entry last revised Oct 10 2003

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*Lotus corniculatus*. Physiology, forage, seed.  
Commercial production and sale of *Lotus*.

entry last revised Nov 30 2003

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*Lotus corniculatus*, *Lotus glaber*, *Lotus subbiflorus*. Breeding, Forage production and utilization.

entry last revised Nov 12 2003

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Microbiology.

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*Lotus corniculatus*, *Lotus glaber*, *Lotus uliginosus*, *Lotus japonicus*, *Lotus filicaulis*.  
Biology, Physiology, Tissue Culture,  
Molecular Biology.

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Microbiology, Nodulation signalling.  
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General interest in *Lotus*. Plant ecology,  
community ecology, ecosystem ecology.  
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*Lotus corniculatus*. Genetics, breeding.  
entry last revised Nov. 30 2003

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Pathology. Soilborne pathogen *Phytophthora*.  
No current research with *Lotus*.  
entry last revised Oct 14 2003

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*Lotus corniculatus*. Diversity in the Genus.  
Ecology, Germplasm, Breeding, Rhizobiology,  
Seed Production.  
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*Lotus glaber*, *Lotus corniculatus*. Biology,  
Genetics, Tissue Culture, seed.  
entry last revised Nov 26 2003

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*Lotus glaber*. Population ecology and forage  
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*Lotus japonicus*, *Lotus corniculatus*.  
Biochemistry, Molecular Biology, Symbiotic  
Nitrogen fixation, Carbon Metabolism.  
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*Lotus japonicus*. Genetics, Molecular Biology,  
developmental program of nodule formation,  
nodule evolution.  
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*Lotus corniculatus*. Physiology, ecology,  
breeding, taxonomy. Germplasm management,  
adaptation, germplasm screening for forage  
and seed production and breeding.  
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Molecular biology. Mainly barley.  
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*Lotus glaber*. Breeding, Germplasm, Forage  
production, Utilization, seed production.  
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*Lotus corniculatus*, *Lotus glaber*, *Lotus spp.*  
Genetics; taxonomy; germplasm. Genetics of  
*Lotus*, especially those involved with the  
evolution of *Lotus corniculatus*.  
entry last revised Jun 30 2004

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*Lotus japonicus*. We conduct research into  
*Rhizobium*-induced nodulation and utilize  
 mutagenesis and transgenics to create the  
 necessary diversity needed to determine

physiological and biochemical processes.  
 Specifically we have used promoter trapping,  
 transfer of the Arabidopsis ethylene  
 insensitivity (via *AtEtr1-1*) and non-nodulation  
 mutants.

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*Lotus glaber*. Entomology.  
 entry last revised Apr 23 2004

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*Lotus corniculatus*. Forage, utilization, management. Cover crops, living mulches in corn and soybean.

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*Lotus japonicus*. Symbiosis, Genetics,  
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Ecophysiology.

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biochemistry.  
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*Lotus corniculatus*. Forage Production,  
Utilization.  
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*Lotus uliginosus*, *Lotus corniculatus*. Cultivar breeding and genetic analysis of agronomic traits.

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Taxonomy. Natural hybridization.

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*Lotus corniculatus*, *Lotus glaber*, *Lotus uliginosus*. Seed. Commercial production and sale of *Lotus*.  
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*Lotus corniculatus*. Forage Production, physiology.  
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*Lotus glaber*, *Lotus japonicus*. Microbiology.  
entry last revised Nov 7 2003

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Microbiology, Molecular Biology, Forage production, Genetics.  
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 utilization, microbiology, inoculation,  
 rhizobia.  
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 Enzymology, Mutagenesis  
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*Lotus glaber*. Entomology.  
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*Lotus uliginosus*. Ecology, Utilisation.  
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 physiology. Management strategies to improve  
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Biology, Physiology, Forage Production,  
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*Lotus corniculatus*, *Lotus glaber*, *Lotus*  
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physiology, tissue culture, molecular biology,  
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Genetics.  
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*Lotus japonicus*, *Lotus filicaulis*. Genetics of  
 nodulation, molecular biology.

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*Lotus corniculatus* var. *minor*, *Lotus*  
*corniculatus*, *Lotus garcini*. Taxonomy,  
 ecology, forage production, tissue culture,  
 molecular biology.

entry last revised Dec 31 2003

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*Lotus corniculatus*. Physiology, forage.

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*Lotus corniculatus*, *Lotus japonicus*. Genetics,  
 breeding and molecular biology. Plant  
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 hybridization and somaclonal variation.

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*Lotus conimbricensis*, *Lotus creticus*, *Lotus*  
*roudairei*, *Lotus jolyi*, *Lotus glinoides*, *Lotus*  
*palustris* (all species present in Algeria).

Microbiology, symbiosis, biological nitrogen  
 fixation, taxonomy, seed, utilization.

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*Lotus* sect. *Pedrosia*. Taxonomy, ecology, molecular biology.

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*Lotus corniculatus*; *Lotus subbiflorus*; *Lotus uliginosus*. Germplasm, ecology, physiology, forage production.

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*Lotus glaber*, *Lotus corniculatus*. Seed production and quality.

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*Lotus japonicus*, *Lotus filicaulis*. Genetic and physical mapping of plant genes. Molecular genetic analysis of pathogenic and symbiotic plant-microbe interactions. Nitrogen fixing root nodule and arbuscular mycorrhiza symbiosis.  
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*Lotus japonicus*, *Lotus filicaulis*, *Lotus burttii*. Genetics (cytogenetics, physical mapping, comparative genomics), taxonomy. Currently no research activities with *Lotus*.  
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 utilization under grazing, physiology.  
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*Lotus japonicus*, *Lotus corniculatus*.

Microbiology and genetics of the  
microsymbiont *Mesorhizobium loti*.

entry last revised Oct 9 2003

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*Lotus corniculatus*, *Lotus glaber*, *Lotus  
japonicus*. Biology, physiology, molecular  
biology, microbiology

entry last revised Oct 6 2003

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*Lotus japonicus*, *Lotus corniculatus*. Molecular  
and cell biology, cell imaging, actin  
cytoskeleton, cell signaling, nodule  
development, *Rhizobium*-legume interactions.

entry last revised Nov 30 2003

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*Lotus japonicus*, *Lotus filicaulis*. Genetics,  
molecular biology, map based cloning,  
recombinant inbred lines, symbiosis.

entry last revised Mar 23 2004

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General interest in *Lotus*. Production,  
utilization, grazing land ecologist.

entry last revised Aug 17 2004

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Perennial *Lotus* species known to the  
Macaronesian Islands (Azores, Madeira's,  
Canary Islands and Cape Verde) and the more  
cultivated species such as *Lotus corniculatus*

and *Lotus glaber*. Plant breeding,  
phylogenetics, taxonomy, ecology.  
entry last revised Mar 24 2004

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*Lotus japonicus*, *Lotus corniculatus*, *Lotus glaber*, *Lotus uliginosus*. Microbiology.  
entry last revised Oct 13 2003

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*Lotus japonicus*. Genomics, molecular  
genetics.  
entry last revised Nov 24 2003

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*Lotus corniculatus*. Morphophysiology,  
evaluation of forage production (cutting-  
grazing tolerance, growth habit, nutritive value,  
competition, mixtures with grasses).

entry last revised Oct 16 2003

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The AEP is an international multidisciplinary  
network of scientists and end-users concerned  
with grain legumes. The AEP office is  
interested in being informed about the progress  
in *Lotus* investigations for establishing  
connection with other legumes research  
activities.

entry last revised Nov 20 2003

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*Lotus corniculatus*. Forage production,  
utilization.  
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*Lotus corniculatus*. Genetics, breeding, forage,  
cultivar evaluation. Selection for improved  
seedling establishment and improved  
persistence  
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*Lotus australis* and related taxa, *Lotus*  
*arabicus* and related taxa, *Lotus discolor* and  
related taxa, *Lotus creticus* and related taxa.  
Taxonomy. Generic limits of *Lotus*, taxonomy  
of its segregate genera, sectional system of  
*Lotus*, taxonomy of some white-, red- and

pink-flowered species. Cladistic analyses.  
Flower development in *Lotus corniculatus*.  
entry last revised Oct 9 2003

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*Lotus japonicus*. Symbiotic nitrogen fixation,  
genetics, microbiology, pathology.  
entry last revised Mar 23 2004

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*Lotus japonicus*. Plant molecular genetics and  
general molecular biology. Genetic mapping,  
map-based cloning, gene isolation, gene  
characterisation, expression studies.  
entry last revised Oct 15 2003

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Soybean (For the moment not studying

*Lotus*). Bioinformatics, Genomics,

Molecular Biology.

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*Lotus japonicus*. Genetics, physiology.

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*Lotus corniculatus*, *Lotus japonicus*.

Molecular biology, microbiology.

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*Lotus japonicus*

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*Lotus japonicus*. Genetics, molecular biology.

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*Lotus japonicus*, *Phaseolus*, *Lathyrus*.

Transformation, seed development, stress

response, molecular biology of Grain legumes

such as *Phaseolus*, cowpea, *Lathyrus* for which

there is little genomic data so we look at model

systems *Lotus japonicus*.

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*Lotus japonicus*. Physiology, molecular

biology, microbiology, symbiosis.

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*Lotus japonicus*. Genetics, biochemistry,  
molecular biology, functional genomics  
(transcriptomics, proteomics, metabolics).  
Symbiotic nitrogen fixation and molecular  
plant nutrition.

entry last revised Oct 22 2003

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*Lotus corniculatus*. Breeding, pathology.  
Breeding for resistance to crown-rot and to  
Fusarium wilt caused by *Fusarium oxysporum*.

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*Lotus corniculatus*, *Lotus glaber*. Germplasm,  
ecology, biology, physiology, forage  
production, utilization, seed production.

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*Lotus japonicus*, *Lotus corniculatus*.

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