

**12th International Symposium on Pre-Harvest Sprouting in Cereals**  
**Poster Presentations**

1	Ali Nourinia	Abbass	Iran	Role of embryo extract on resistance to pre-harvest sprouting on bread wheat genotypes
2	Correa-Morales	Ana Maria	USA	Identification of QTL for seed dormancy in the spring barley CAP lines.
3	Faghani	Elham	Iran	Role of effects of dormancy bracts and embryo seeds of bread wheat genotypes on pre-harvest sprouting
4	Hivehchie	Jalal	Iran	Influences of grain bracts and embryo on resistance to pre-harvest sprouting on bread wheat genotypes
5	Ikic	Ivica	Croatia	The effect of germination temperature on seed dormancy in Croatian-grown winter wheats
6	Ishikawa	Goro	Japan	Application of PLUG markers to narrow the QTL interval for pre-harvest sprouting resistance on chromosome 2B in wheat
7	Isidro	Julio	Canada	Evaluation of methods of measurement of pre-harvest sprouting resistance in durum wheat
8	Jajarmi	Vahid	Iran	The effect of seed priming on improvement of germination in six wheat cultivars under drought stress
9	Legge	Bill	Canada	Identification of recombinant inbred barley lines combining pre-harvest sprouting resistance of the Australian cultivar 'Baudin' with Canadian malting quality.
10	Li	Chengdao	Australia	Multiple alleles of chromosomes 5HL associated with seed dormancy and pre-harvest sprouting in barley
11	Mamytova	Nurgul	Kazakhstan	Features of the regulation of amylase maturing grains wheat by gibberellic acid
12	Mares	DJ	Australia	Late Maturity alpha Amylase: High pl alpha-amylase synthesis during grain development in wheat
13	Rikiishi	Kazuhide	Japan	Characterization of a novel wheat ( <i>Triticum aestivum</i> L.) mutant with reduced seed dormancy
14	Sarcevic	Hrvoje	Croatia	Changes of embryo sensitivity to ABA during seed after-ripening in wheat
15	Shalakhmetova	Galiya	Kazakhstan	The aldehydeoxidase activity and the content of molybdenum is the index of resistance to pre-harvest sprouting in the grains of diverse wheat genotypes
16	Soghi	Habib	Iran	Study of effective traits on pre-harvest sprouting of bread wheat genotypes
17	Su	Yuanjie	USA	Relationships between genotype, grain color, and alpha amylase quantification in a red x white mapping population of wheat
18	Torada	Atsushi	Japan	Marker assisted development and evaluation of near isogenic lines for seed dormancy genes on chromosomes 3A and 4A in bread wheat
19	Utsugi	Shigeko	Japan	Missplicing and the regulation of TaABF gene in common wheat
20	Wang	Ji-Rui	China	Genetic variation of <i>Vp1</i> in Sichuan wheat accessions and its association with pre-harvest sprouting response and seed dormancy
21	Xiao	Shi-He	China	Breeding white-grained variety tolerant to pre-harvest sprouting by marker assisted selection in wheat
22	Yoshimura	Yasuhiro	Japan	Development of winter and spring wheat with excellent resistance to pre-harvest sprouting
23	Yu	B.	Australia	GA sensitivity of developing wheat grain in relation to late maturity alpha amylase