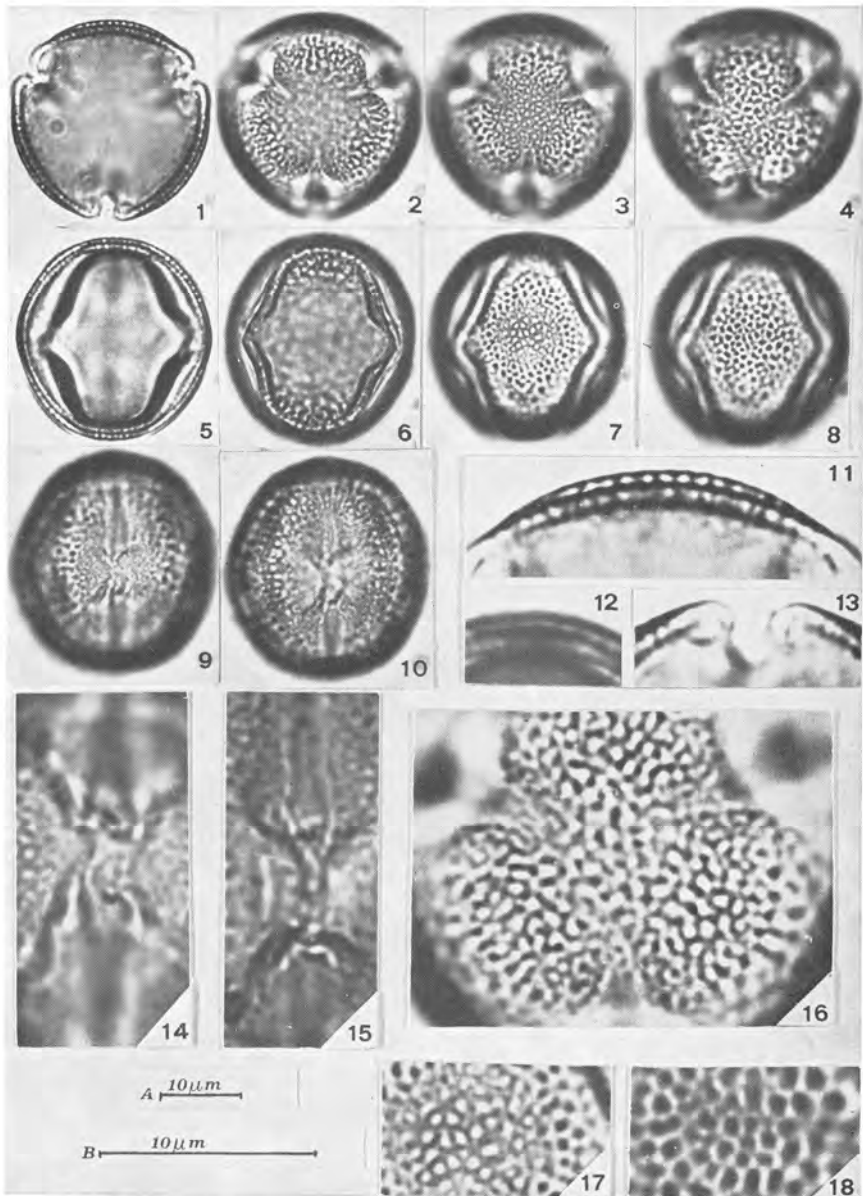


## CAESALPINIACEAE

*Cercis siliquastrum* L.

## Iconografia

Scala A: Figg. 1-10 — Scala B: Figg. 11-18

Figg. 1-10: granulo tricolporato - visione polare (Figg. 1-4); visione equatoriale con mesocolpium (Figg. 5-8) e con apertura composta (Figg. 9,10).

Figg. 11-18: particolari - esina equatoriale (Fig. 11); esina polare (Fig. 12); apertura in visione polare (Fig. 13); apertura composta in visione equatoriale (Figg. 14,15); triangolo polare (Fig. 16); reticolo nel mesocolpium (Figg. 17,18).

FORLANI L. e DE LEONARDIS W.

FLORA PALINOLOGICA ITALIANA

Caesalpiniaceae

577

*Cercis siliquastrum* L.

Erbario Palinologico Istituto Botanico Bologna n. 20

Paderno (BO) 15.04.78

RAGGRUPPAMENTO	: monadi
SIMMETRIA	: radiosimmetrici
POLARITA'	: isopolari
PERIMETRO - visione polare	: subtriangolari, soniotremi
PERIMETRO - visione equatoriale	: circolari (38.0%) subcircolari (52.0%) ovali (10.0%)
FORMA	oblato sferoidali (12.0%) erolato sferoidali (78.0%) suberolati (10.0%)
P/E	: MEDIA = 1.08 ( 1.20- .96) s = .05 MODA = 1.08 MEDIANA = 1.08
APERTURE	: tricolporati (72.0%) NPC = 345 tricolporoidati (28.0%) NPC = 345
APERTURE - colpi	: lunghi, stretti, apici acuti, bordi irregolari, margini ispessiti.
P-c	: MEDIA = 19.57 (22.0 -17.0 ) s = 1.02 MODA =20.0 MEDIANA =20.0
E-c	: MEDIA = 1.59 ( 2.2 - 1.0 ) s = .41 MODA = 2.0 MEDIANA = 1.7
Mars	: <= 1.0
Mes	: MEDIA = 14.10 (18.0 -11.1 ) s = 1.59 MODA =15.0 MEDIANA =14.0
LTP	: MEDIA = 6.44 ( 9.0 - 4.9 ) s = .97 MODA = 6.0 MEDIANA = 6.5
P/P-c	: MEDIA = 1.27 ( 1.47- 1.17) s = .06 MODA = 1.25 MEDIANA = 1.26
IAP	: MEDIA = .30 ( .41- .23) s = .04 MODA = .29 MEDIANA = .29
APERTURE - ora	: lolongati, contorno da irregolare a regolare -da subcircolare ad ellittico.
P-os	: MEDIA = 3.26 ( 6.9 - 1.1 ) s = 1.30 MODA = 2.2 MEDIANA = 3.3
E-os	: MEDIA = 1.50 ( 2.4 - 1.0 ) s = .40 MODA = 1.3 MEDIANA = 1.3
P-c/P-os	: MEDIA = 7.09 (18.19- 3.23) s = 3.32 MODA = 6.06 MEDIANA = 6.10
E-c/E-os	: MEDIA = 1.08 ( 2.00- .83) s = .24 MODA = 1.00 MEDIANA = 1.00
P-os/E-os	: MEDIA = 2.19 ( 4.17- 1.00) s = .71 MODA = 2.00 MEDIANA = 2.13
ESINA	: reticolata, columellae corte e distinte, omobrocata.
Exp	: MEDIA = 1.62 ( 2.0 - 1.4 ) s = .20 MODA = 1.4 MEDIANA = 1.6
Sexp	: MEDIA = .72 ( 1.0 - .5 ) s = .14 MODA = .6 MEDIANA = .7
Nexp	: MEDIA = .90 ( 1.1 - .7 ) s = .10 MODA = .9 MEDIANA = .9
Exe	: MEDIA = 1.66 ( 2.0 - 1.4 ) s = .16 MODA = 1.7 MEDIANA = 1.7
Sexe	: MEDIA = .69 ( 1.0 - .5 ) s = .13 MODA = .6 MEDIANA = .6
Nexe	: MEDIA = .96 ( 1.2 - .7 ) s = .11 MODA = 1.0 MEDIANA = 1.0
Exp/Exe	: MEDIA = .98 ( 1.33- .78) s = .10 MODA = 1.00 MEDIANA = 1.00
Sexp/Nexp	: MEDIA = .80 ( 1.00- .50) s = .14 MODA = .75 MEDIANA = .78
Sexe/Nexe	: MEDIA = .73 ( 1.00- .42) s = .16 MODA = .55 MEDIANA = .75
Lum-Apo	: <= 1.0
Muri-Apo	: < 1.0
Lum-Mes	: MEDIA = .99 ( 1.8 - .5 ) s = .23 MODA = 1.0 MEDIANA = 1.0
Muri-Mes	: < 1.0
IE	: MEDIA = .07 ( .08- .06) s = .01 MODA = .07 MEDIANA = .07
DIMENSIONI:	: su 50 granuli
P	: MEDIA = 24.79 (27.0 -22.2 ) s = 1.11 MODA =25.0 MEDIANA =25.0
E	: MEDIA = 23.06 (25.1 -22.0 ) s = .93 MODA =23.3 MEDIANA =23.3

C.A. ACCORSI, M. AIELLO, M. BANDINI MAZZANTI,  
D. BERTOLANI MARCHETTI, W. DE LEONARDIS, L. FORLANI, V. PICCIONE

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**Flora Palinologica Italiana.**  
**Schede elaborate tramite Computer**

