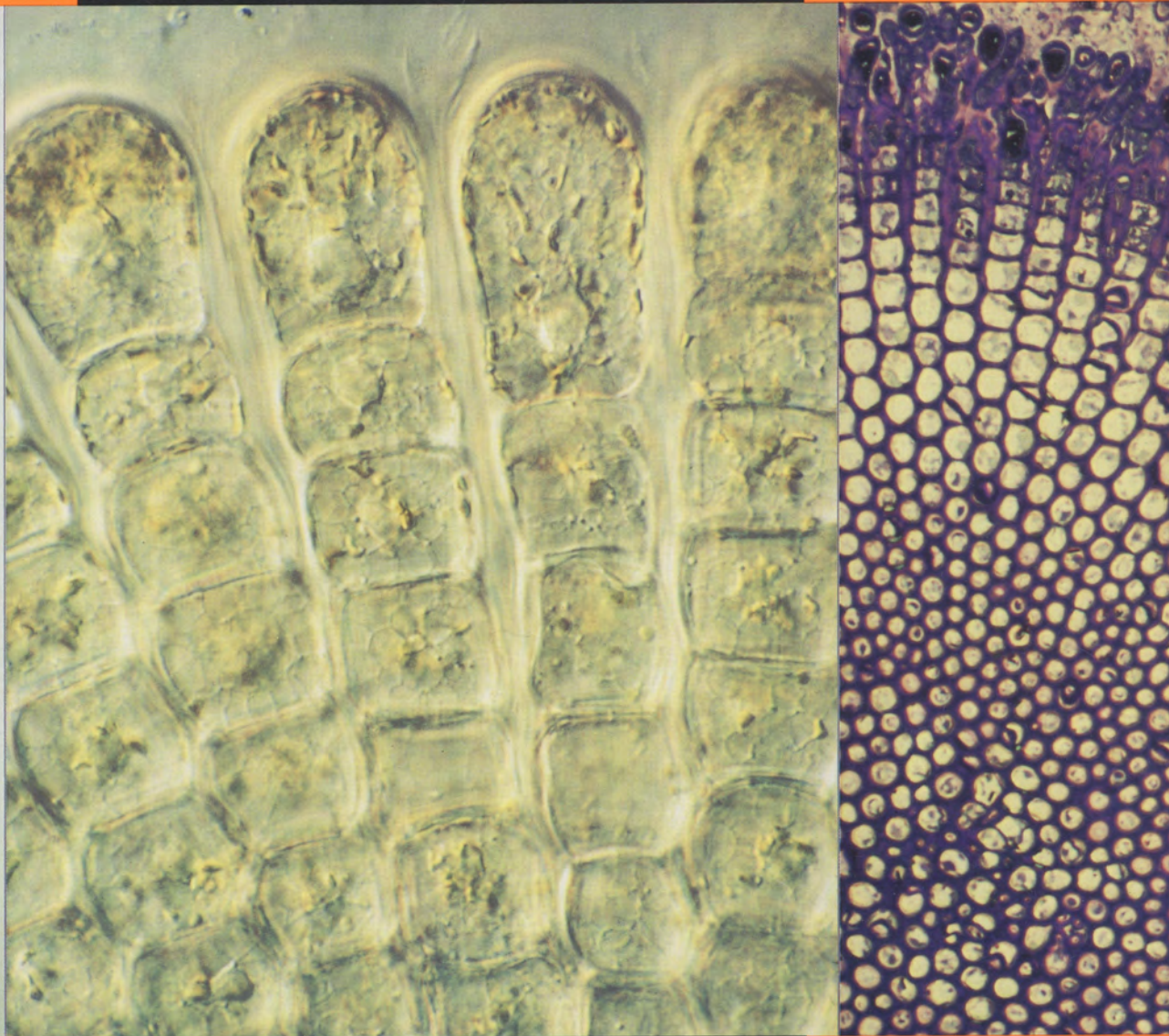


# Phycological Research

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# Phycological Research

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**Cover** Intercalary meristem of a laminarialean brown alga, *Chorda filum*. Left: External appearance of well-developed intercalary meristems in relatively young sporophytes. Note that the proximal portion below the meristem is thicker and darker than the distal portion. Center: Epidermal meristematic cells in higher magnification in cross section (Nomarski image). Right: Cross section of a well-developed meristem in lower magnification, stained with toluidine blue. (See pp. 247–260 for details.)

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