

ABSTRACT

"Annotating genomes, learning life... (2)"

Dr Pierre Rouzé

VIB, Dept. of Plant Systems Biology
Ghent University
Gent
BELGIUM

"Annotating genomes, learning life..." was title of a talk I gave to our department in 2004. Eight years later I realise that it is more than ever what drives me in performing genome annotation: not to get it done, but to anticipate what it tells us in term of biology or the organism in its environment. I will come to a few stories which I hope you will appreciate, picked up in green algae and mites, going from metabolism to chemical sensing with a detour to jumping introns.