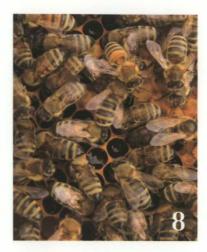
ACADEMIA No. 4 (40) 2013 The Managine of the Polich Academy of Sciences







Focus on

Class Counts in Poland

The pursuit of the core values that are key to different social cases can hinder dialogue and even lead to conflict

- Dr. Przemysław Sadura warns

Focus on

Honey Bees for 100 Grams of Toffee

Bees in essence use a kind of sign language to communicate. Not by using their hands, but by dancing - Prof. Jerzy Woyke tells us

Briefly Speaking

"Lem" Gazes at the Twinkling Stars

We established contact with "Lem" essentially right away, so we know that what we have out there is not 6 kg of orbiting junk

- says Prof. Paweł Moskalik

Editorial	3
Focus on —	
Przemysław Sadura Socjology Class Counts in Poland	4
Jerzy Woyke	8
Wojciech Pisula Animal Psychology Animals Can Tell Fibs	12
Short Circuit —	
Magdalena Fikus. Time for Oxford in Warsaw	15
Focus on —	
Agnieszka Piskorska Linguistics Understanding 'Between the Lines'	16
Agata Różańska Astronomy Turning in the Widening Gyre	19
Ida Kurcz Psychology In the Beginning Was the Sentence	22
Maciej Ogrodniczuk Computer Science I Don't Like Munday	26

Research in Progress Elżbieta Szeląg Neuropsychology Keeping the Brain's Clock Ticking	30
Anna Grześkowiak-Krwawicz History A Self-Portrait for Posterity	34
Agnieszka Kloch Biology Pick Me, I Have Great Genes!	37
Insight Błażej Skoczeń, Maria Lewicka, Maciej Zabel, Agnieszka Pollo How Good is Good?	40
Kinga Małecka The Man Who Mistook Molten Tin for an Inkwell	42
Paweł Moskalik LEM Gazes at the Twinkling Stars	44
Insight —	_
Darrell G. Kirch We Should Teach Medical Students to Ask Questions and Seek Answ	49 vers
Andrew I. Schafer Working Together To Revitalize the Physician-Scientist Workforce of Tom	50

Cover: Jakub Ostałowski; Page 2 photos by: Jakub Ostałowski (2), Jerzy Woyke