# Orthographic text

كانت ريح الشمال تتجادل والشمس في أي منهما كانت أقوى من الاخرى، واذ بمسافر يطلع متلفعا بعباءة سمبكة، فاتفقتا على اعتبار السابحق في اجبار المسافر على خلع عباءته الاقوى، عصفت ريح الشمال بأقصلى مااستطاعت من قوة، ولكن كلما ازداد العصف ازداد المسافر تدثلل بعباءته الى ان أسقط في يد الريح فتخلت عن محاولتها، بعدئذ سطعت الشمس بدفئها فما كان من المسافر الا ان خلع عباءته عللى التلو ، وهكذا اضطرت ريح الشمال الى الاعتراف بان الشمس كانت هي الاقوى،

### Hebrew

### **ASHER LAUFER**

The Phonetics Laboratory, Hebrew Language Department, The Hebrew University, Mount Scopus, Jerusalem, Israel

There are two main dialects in Modern native Israeli Hebrew: the Oriental Dialect and the Non-Oriental Dialect. The Oriental Dialect is usually spoken by people with a Near Eastern origin, who have some sort of Arabic or Aramaic in their own or their parents' linguistic background. These speakers may have been born in Israel, and by now most of them do not know any Arabic or Aramaic. The recording was made by a 61year old woman whose parents were born in Israel. Her education was in Hebrew. The Non-Oriental dialect is spoken by the rest of the population. The recording was made by 49 year old man who was born in Israel of Eastern Europe parents: Hebrew and Yidish were spoken at home.

The Oriental dialect was chosen by the "Va'ad Hallashon" (the committee preceding the Academy of the Hebrew Language) to be the representative and the prestigious speech in Israel. This dialect was selected to be the preferred pronunciation for the official broadcasting services. It should be noted that, for various reasons, there are "Oriental Israelis" who speak the Non-Oriental dialect, and "Non-Oriental Israelis" who speak the Oriental dialect.

The main difference between these dialects is in the consonants; the Oriental dialect has two pharyngeal phonemes, which the Non-Oriental dialect lacks. In the Non-Oriental dialect  $\frac{\Gamma}{\Lambda}$  merged with  $\frac{\Gamma}{\Lambda}$  and  $\frac{\Gamma}{\Lambda}$  with  $\frac{\Gamma}{\Lambda}$ .

## Consonants

	Bilab.	Lab.dent	Dental	Alv.	Postalv.	Retrofl.	Palatal	Velar	Uvular	Pharyng.	Glottal
Plosive	p b			t d				k g			?
Nasal	m			n							
Trill				r							
Fric- ative		f v		s z	J3				χ	ħ	h
Approx- imant							j			r	
Lateral				1							

The phonemes  $\hbar$  and  $\hbar$  occur only in the Oriental dialect.

p	par	'bull'	t	tar	'tours'	k	kar	'cold'
	_					3	?or	ʻlight'
b	bar	'wild'	d	dar	'dwelt'	g	gar	'living'
m	gam	'also'	n	gan	'garden'			
f	tsaf	'floats'	s	sar	'minister'	1	∫ar	'sings'
			χ	ma'χar	'sold'	h	har	'mountain'
V	tsav	'turtle'	z	zar	'stranger'	3	за'ket	ʻjacket'
r	ram	'high'	1	gal	'wave'	j	jam	'sea'
Or	iental di	alect only				•		
			ħ	ma'har	'tomorrow'	١	Sam	'nation'

Affricates might be regarded as phonological units, but they can be treated as sequences of stops followed by homorganic fricatives: /ts/ as in /tsar/ 'narrow'; /tʃ/ as in /tʃips/ 'chips' and /dʒ/ as in /dʒip/ 'jeep'.

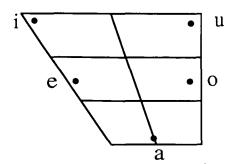
i	gir	'chalk'
e	ger	'convert'
a	gar	'is living'
0	bor	'hole'

gur

'dwell'

Vowels

u



Diphthongs can be treated as sequences of vowels, or as sequences of a vowel and /j/. Thus, [ei] can be best interpreted as /ej/.

#### Stress

Stress is distinctive /'berex/ 'knee'

/be'rex/ 'he blessed'.

### Differences between Oriental and Non-Oriental dialects

The Oriental dialect has the two pharyngeals /ħ, ʕ/. some of the Oriental dialect speakers, especially in liturgical reading, have also pharyngealized sounds [s, t, k]. Most of the speakers of the Oriental dialect have gemination, especially in careful and slow pronunciation (['danu] 'they discussed' vs.['dannu] 'we discussed'). They also preserve the traditional "mobile schwa" more than the members of the other dialect. Usually the Oriental-Hebrew speakers pronounce /r/ as an alveolar trill (or flap) [r]; In the Non-Oriental dialect it is usually a uvular approximant [s] (still, some Non-Oriental speakers pronounce it as a trill). Some occurences of the front-mid vowel /e/ are diphthongized by Non-Orientals as [ei], but most of the Oriental speakers retain a monophthong [e]. Years ago this distinction marked the difference between these two dialects: while the Non-Orientals differentiated between pairs like [mo're 'derex] 'guide' vs. [mo'rei 'derex] 'guides', the Orientals produced both as [mo're 'derex]. It seems that this difference is gradually disappearing, as more and more Oriental speakers acquire the diphthong [ei].

#### Conventions

/p, t, k/ are slightly aspirated. /b, d, g/ are voiced throughout. /?/, especially in unstressed syllables, can be elided. /r/ in the Oriental dialect is usually an alveolar trill [r]. In the Non-Oriental dialect it is usually a uvular approximant [ $\kappa$ ]. / $\chi$ / is usually a voiceless uvular fricative trill. /n/ is usually / $\eta$ / before a velar plosive. Especially in unstressed syllables, the glottal stop, the glottal fricative and the pharyngeal approximant [?, h, \( \frac{C}{2} \)], may be omitted (though their frequencies seems to depend on the personality, on the style and on the rapidity of speech). When intervocalic /h/ is pronounced, it is voiced [fi]. Vowels and consonants are long in stressed syllables. They are even longer at the end of sense groups. Vowels are centralized and shorter if they are unstressed.

### Transcriptions of recorded passages

#### 1. Oriental Hebrew

'ruah hattsa'fon, vehassemes, hitvake'hu bene'hem, 'mi me'hem ha'zak jo'ter. game'ru, ki ?et hannitsa'hon, jin'hal, 'mi sejjats'lijah lif'sot me'sal so'ver '?orah ?et bega'dav. pa'tah 'ruah hatsa'fon vena'sav behoz'ka. hid'dek ha?a'dam ?et bega'dav ?el gu'fo. '?az, hista'ser sa'lav ha'ruah, be'jeter 'soz, '?ax ha?a'dam, misseho'sif hak'kor lesanno'to, la'vas me'sil sel'jon sal bega'dav. no'?as mim'mennu ha'ruah, umesa'ro bi'de has'semes. tehil'la, za'rah sa'lav has'semes berak'kut. veha?a'dam he'sir ?et big'do hasel'jon

mesa'lav. hig'bir has'semes it hum'mo, sad se'lo ja'χol ha?a'dam lasa'mod bif'ne hassa'rav, ufa'sat 'iet bega'dav, venix'nas le'toχ hanna'har, seha'ja bekir'vat ma'kom, ke'dej lir'hots bemej'mav.

### 2. Non-Oriental Hebrew

'ruax hatsa'fon, vehasemes, hitvak'xu' beine'hem, 'mi me'hem xa'zak jo'ter. gam'ru, ki ?et hanitsa'xon, jin'xal, 'mi sejats'liax lif'sot me?al ?o'ver '?orax ?et bega'dav. pa'tax 'ruax hatsa'fon, vena'sav bexoz'ka. hi'dek ha?a'dam ?et bega'dav ?el gu'fo. '?az, hista'?er ?a'lav ha'ruax, be'jeter ?oz, '?ax ha?a'dam, miseho'sif ha'kor le?ano'to, la'vas me?il ?el'jon ?al bega'dav. no'?as mi'menu ha'ruax, umsa'ro bij'de ha'semes. texi'la, za'rax ?a'lav ha'semes bera'kut, veha?a'dam, he'sir ?et big'do ha?el'jon me?a'lav. hi'gbir ha'semes ?et xu'mo, '?ad se'lo ja'xol ha?a'dam la?a'mod bif'ne hasa'rav, ufa'sat '?et bega'dav, venix'nas le'tox hana'har, seha'ja bekir'vat ma'kom, kedej lir'xots bemej'mav.

## Orthographic text

רוּחַ־הַצְּפוֹן וְהַשֶּׁמֶשׁ הִחְנַכְּחוּ בֵינֵיהֶם, מִי מֵהֶם חָזָק יוֹתֵר.
גְּמְרוּ, כִּי אֶת הַנִּצְּחוֹן יִנְחַל מִי שֶׁיֵצְלִיחַ לִּפְשׁט מֵעַל עוֹבֵר־אַרַח אֶת בְּגְדְיוּ. פְּתַח רוּחַ הַצְּפוֹן וְנְשֵׁב בְּחָוְקְה. הִדִּק הְאָדָם אָת בְּגְדִיו אֶל גוּפוֹ. אָז הִסְתָּעֵר עָלָיו הָרוּחַ בְּיֶתֶר־עוֹ, אַךְּ הָאָדָם, מִשָּׁהוֹסִיף הַלֹּר לְעַנּוֹתוֹ, לָבַשׁ מְעִיל עֶלְיוֹן עַל בְּגָדִיוּ. אַּךְ הַאָּדָם הַפְּינִי הַשְּׁכְיוֹ מַעְלָיוֹ הַנְּכִיּת הַשְּׁמֶשׁ בְּרוֹ הַעָּמֶשׁ מְמָנִוּ הָרוּחַ וּמְלָיו הַנְּבְיר הַשָּׁמֶשׁ בְּרוֹן מֵעְלָיו. הִגְּבִיר הַשָּׁמֶשׁ בְּרוֹן מִעְלָיו. הִנְּבִיר הַשָּׁמֶשׁ בְּנְיְרֵב וּפְשַׁט אֶת בְּגְדִיו וְנִכְנַס לְתוֹךְ הַנְּלְהַר, שֶׁהְיָה בְּקְרְבַת מְקוֹם, כְּדִי לְרְחֹץ בְּנְיִרְ הַנְיִר הְנִיְרָב וְנְשְׁרָב וֹיִם בְּעָמֹד בְּפְנֵי הַשְּׁרָב וּפְשַׁט אֶת בְּנְרִין וְנְכְנַס לְתוֹךְ הַנְּהָר, שֶׁהְיָה בְּקְרְבַת מְקוֹם, כְּדִי לִרְחֹץ בְּנְתִרְים.