

اللغات العربية الجنوبية المعاصرة  
اللغة والبيئة

Modern South Arabian:  
Language and Nature

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إطار المحاضرة

## Outline

The Modern South Arabian languages

Documentation of continental MSAL

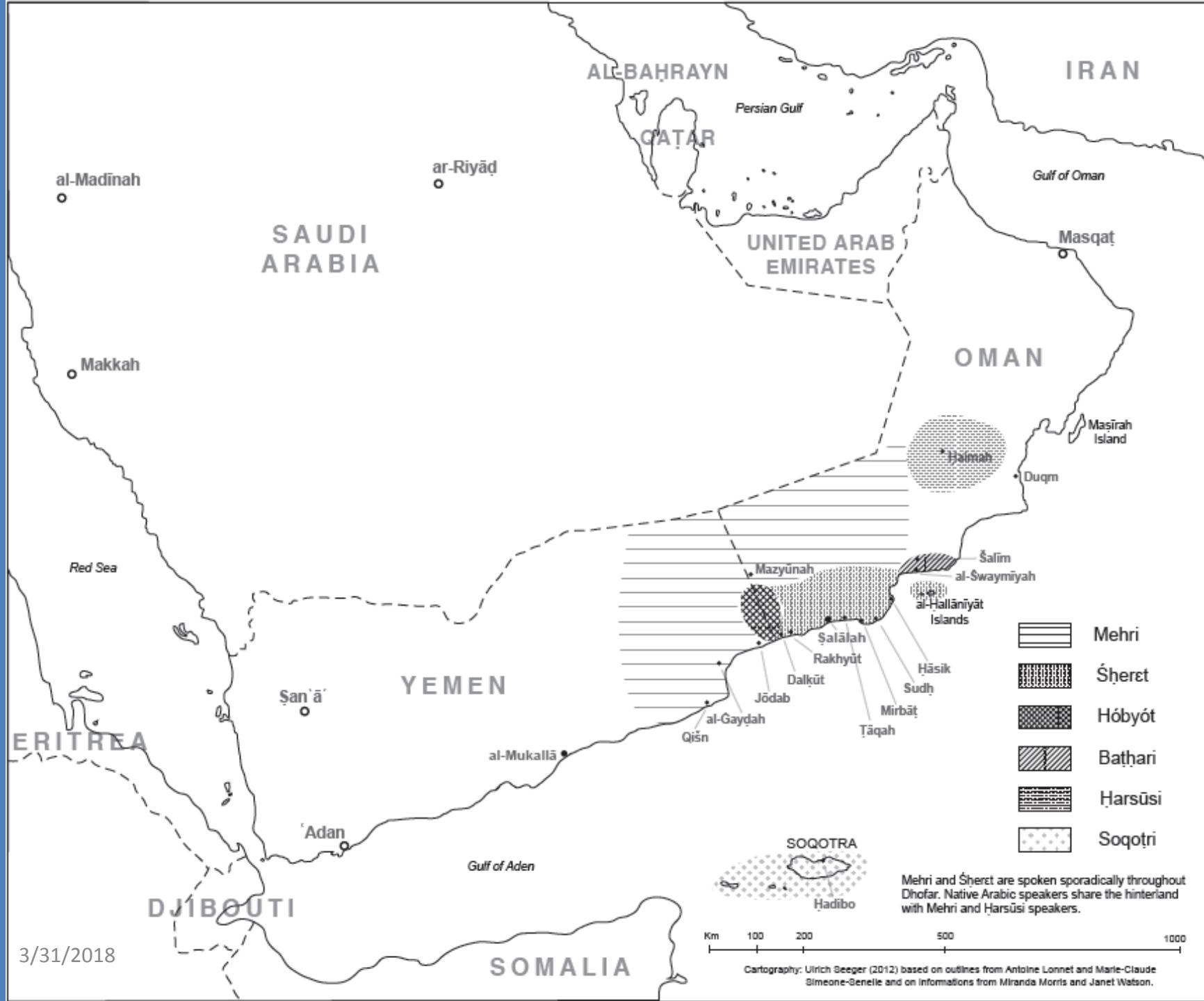
Climate of Dhofar

Language and nature

Children's e-books on nature for  
revitalisation of language and nature

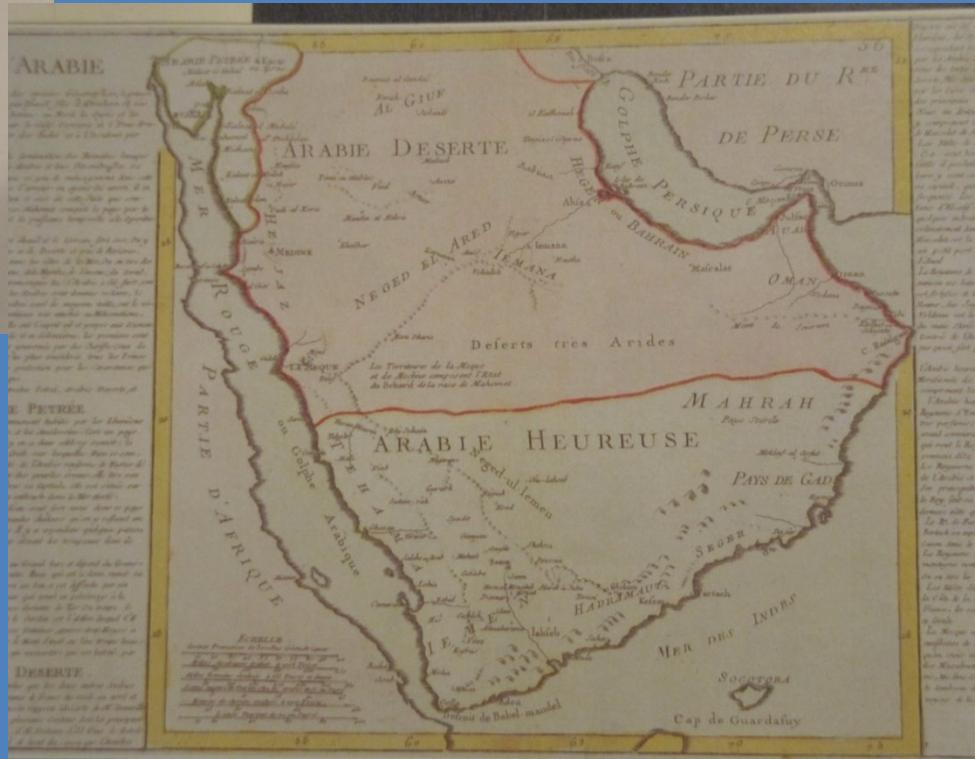
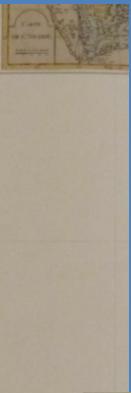
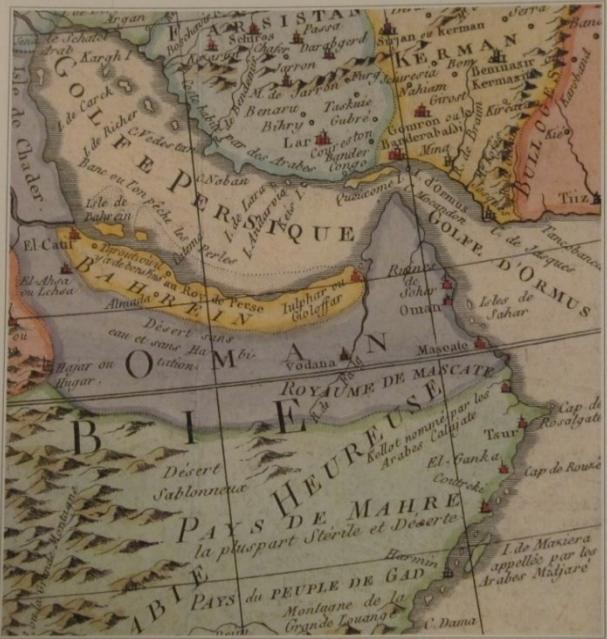
# اللغات العربية الجنوبية المعاصرة

# MODERN SOUTH ARABIAN



# Retraction of area

## The Gulf in Historical Maps 1478-1861. 1996 (1999) ed. Sultan Muhammad AlQasim



# التهديدات اللغوية في المنطقة

## Endangerment factors

Unwritten languages

A literary, high-prestige, national language, Arabic

Urbanisation and education

Population movement – immigration, emigration, tourism

Communication – media, roads, airports, technology

Less prestigious MSAL (Hobyot, Harsusi & Bathari)  
losing out to more prestigious Mehri & Šherēt

# برنامج توثيق اللغات

# MSAL documentation project

Funded by Leverhulme Trust, Jan. 2013–December 2016

Watson (PI), Miranda Morris (St Andrews), Domenyk Eades (Melbourne), Alec Moore (fauna consultant, Chester), Alex Bellem (Durham), Saeed al-Mahri, Ali al-Mahri, Ahmad Hardan, Abdullah al-Mahri & other local RAs

Collection of over 200 hours of audio, 10 hours audio-visual data from Modern South Arabian (MSAL), backed by still photographs

Archive of annotated audio, audio-visual and photographic material in ELAR, SOAS (London)

340-lexeme comparative cultural glossary of MSAL for publication with *Journal of Semitic Studies*

# Community documentation of biocultural diversity in al-Mahrah, Yemen

Funded by Endangered Languages Documentation Programme, SOAS: October 2017 – September 2018

Researchers: Janet Watson, Saeed al-Qumairi, Ahmad Mujib, Anwar Kalshat, Ali al-Mahri, Ahmad Musallam al-Mahri, Abdullah al-Mahri, Jack Wilson

Working with Mehri Center for Research and Studies  
Conductive educational approach to community training  
in documentation, ethical methods, data sharing,  
annotation, translation

Aims: produce archive of c. 20 hours of audio and audio-visual recordings relating to the human – nature relationship

Annotate and translate c. 20% of material

# مجالات دلالية

## Semantic fields

- Personal
- Environmental – water, land, toponyms, flora, fauna, directions
- Occupational – livestock husbandry, frankincense, fishing, construction
- Trade – weights and measures, bartering
- Material culture – use of environment in creation of material culture
- Stories – stories and metaphors relating to the environment

**ظواهر لغوية مهمة في اللغات**

**SALIENT LINGUISTIC FEATURES IN THE LANGUAGES**

# اقدم لغات سامية حية؟

Three plain sibilants – s, š, š – one of which is lateral

Dual pronouns for all persons

*akay* ‘me & one other’, *atay* ‘you & one other’, *hay* ‘s/he & one other’

*kluh-ki* ‘both you/me & one other’, *klay-hi* ‘both him/her & him/her’

*syar-k* ‘I/you m.s. went’, *syar-ki* ‘we/you & one other went’,  
*sīr-oh* ‘they m. dual went’, *sīra-t-oh* ‘they f. dual went’

*gihm-ōna* ‘m.s. will go’, *gihm-ōni* ‘m. dual will go’, *gihm-īta* ‘f.s. will go’, *gihm-awti* ‘f. dual will go’

شەرەت	مەھرى	مەھرىيەت	شەرەت	پھرات
Arabic				
?	?			؟
b	b			b
t	t			t
ت	ت			ت
d	d			d
د	د			د
r	r			r
ز	z			z
g	g			j
ژ	ž			ھ
ھ	ھ			x
x	x			s
s	s			س
س	س	پ - پیووط	س	ش - شرکاڭ
ش	ش	ض - ضیفت	ش	پش - پئۇم
ش	ش	ص - صمرئىت	ش	ڦ - فڻ
ش	ش	ط - طاد , طور	ڙ	ڏ - هىر اڏ اور
ش	ش	ڦ - ڦنیف , ڦلیل		
ش	ش	ظ - آظمىتى		
ش	ش	ق - قيظ , قېيلات		
ت	ت			ت
ت	ت			ت
ت	ت			د
ت	ت			د
غ	غ			غ
f	f			f
ك	ك			ك
ك	ك			ك
ل	ل			ل
ل	ل			ل
ز	k			م
k	m			n
m	n			ن
n	h			ھ
ھ	w			w
w	y			y
y	y			

**اللغة والبيئة**

**LANGUAGE AND NATURE**



# المناخ Climate

الفصول الأربع  
الأمطار والنجوم

# اللغة والبيئة - الأسماء

## Language and nature: Names

الإبل – حيقين وپحریتن وسيحیتن ورمایتن ونجدیتن

Camels – coastal, mountain, gravel desert, sand  
desert

تسمية الأماكن بمفردات لغوية محلية حسب التشبيه

Naming of places according to appearanc

تعابير ملك الأرضي والمياه – حوز وحیکر

Terms of land and water possession – Hawz and  
Haykar

# اوقات النهار والليل بالمهرية

## Measurement of time: Mehri

كفيجر	غسرون	غسارين	كاجزاء	كابصر - باد اجزاء	حاويل ذاتر	بحلّي	نهديث ذاتر	فقح ذاتر	تولي ذاتر	صوابيح	كصوبح	ذئوبن	ذوالبين	نهورن	كلعصر
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# حساب السنوات حسب الحوادث البيئية

## Working out years and ages according to climatic events

- سنیت ذلھیمر
- سنیت ذا غرقاپت

# الاتجاهات

## Reference points and direction

Topographical – direction  
of the flood waters, sea,  
mountains, desert

*flān yiğōrab lḥāk min  
umṣa? lā ‘so-and-so  
doesn’t know upstream  
from downstream’*



# صناعة كتب رقمية للأطفال باللغات العربية الجنوبية المعاصرة

## Production of children's e-books in MSAL

- [http://www.leeds.ac.uk/arts/info/125219/modern\\_south\\_arabian\\_languages/2376/resources](http://www.leeds.ac.uk/arts/info/125219/modern_south_arabian_languages/2376/resources)

# Thanks to

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