

Gutachten und Kommentare unter: http://dp.jfml.org/2019/opr-oloff-some-systematic-aspects-of-self-initiated-mobile-device-use/

- 1 Some systematic aspects of self-initiated mobile device
- use in face-to-face encounters
- 3 Florence Oloff

4 1 Introduction

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- 5 This paper investigates self-initiated uses of mobile devices -
- 6 mobile phones or smartphones in video-recorded face-to-
- 7 face encounters. Exploiting the analytical framework of
- 8 ethnomethodological conversation analysis, it illustrates
- 9 when and how participants publicly frame their own device
- use, and how co-present others respond to it. While early
- sociological accounts of public mobile phone use have well
- described that both phone users and non-users observably
- react and adapt to practices involving mobile devices, a
- systematic description of recurrent patterns of "public"
- mobile phone use still remains to be established.

Early studies focused on mobile device use in freely accessible and anonymous public spaces, worked with

- 18 fleeting observations of and reported claims about
- problematic mobile device use, and usually connected it to an
- assumed overall social order ("etiquette", "face" or "stage"-
- 21 management, cf. 2.1). This paper adopts an alternative
- approach to "socially problematic" mobile device use by
- investigating the individual handling of a mobile device as a
- public and accountable practice in focused encounters (in
- both public and private settings), and by describing how
- 26 participants systematically manage practical problems of
- diverging orientations and activities in co-presence (2.2).
- Based on video recordings and transcripts of naturally
- occurring social encounters in Czech, this contribution

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30	adopts a conversation analytic perspective on divergent
31	mobile phone uses in face-to-face encounters, i.e. uses that
32	are not framed as joint activities, but as individual action
33	trajectories of a single participant. The analyses will
34	contribute to a more recent line of interactional research on
35	mobile phones in face-to-face encounters (2.3) by focusing
36	on the initiation of classic device uses in co-presence of
37	others; such as writing a text message (3.1, 3.2) or making a
38	phone call (3.3). The adopted sequential and multimodal
39	approach reveals that even divergent mobile device use is not
40	a priori treated as problematic. Participants can, but do not
41	automatically account for their individual device use by
42	formulating an "announcement sequence". The analysis seeks
43	to explain when and how these sequences emerge, and how
44	the participants' choices are consequential for the
45	management of multiple action trajectories (4).
46	2 Sociological and interactional accounts of the mobile telephone:
47	public perceptions of "private" communication and use
48	The tension between "public" and "private" communication
49	settings has been recognized as one type of problematic issue
50	already in the landline phone's times (Höflich 1989, 1996: 195-
51	231, Pool 1977, see also König/Oloff 2019), but did not spark
52	an extensive sociological interest (Fischer 1992), probably
53	because it has been perceived as an already fully
54	domesticated technology (Berker 2006, Höflich 2009: 65-69,
55	Silverstone/Haddon 1996). The appearance of the mobile
56	phone however met with an immediate academic
57	enthusiasm; in the beginning mostly with respect to its
58	general perceivable uses in public space (2.1), and, more
59	specifically, in relation to the tension between the social
60	encounter in copresence and the involvement with the
61	
	device (2.2). More recently, research is increasingly
62	device (2.2). More recently, research is increasingly interested in the detailed management of talk-in-interaction
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- 2.1 A new observable practice in public space
- While other personal mobile devices have been used in
- public space before (e.g. the Walkman, DuGay et al. 1997,
- 67 Goggin 2006: 6-10), the mobile phone generated far more

scientific output. Indeed, it was not its most evident 68 innovation itself, i.e., the mobility of the device, that 69 motivated early ethnographic observations and descriptions 70 in the first place, but rather the mere visibility and audibility 71 of a new communication practice in public space. The 72 metaphor of privacy somehow seeping into the public space 73 and life (often referring to Sennett 1977), in which the mobile 74 phone seems to act autonomously, was popular especially in 75 earlier studies: 76

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"Much has been asked about whether cell phones privatize public spaces or publicize private spaces. This is the same case of whether the cell phone is responsible for taking one in or out of physical space: the borders have been blurred and it is hard to define what is private and what is public. The very concepts of private and public have been transformed." (de Souza e Silva 2006: 33)

84 The now spatially independent reception or initiation of phone calls in public spaces led to two fundamental practical 85 problems with respect to social conduct in co-presence. First, 86 how do the phone users manage their physical presence and 87 ongoing activity with respect to their sudden involvement 88 with the phone? And second, how do the co-present others 89 adequately react to and coordinate with respect to this 90 possibly competitive involvement? Especially in earlier 91 studies, the use of the mobile phone has been represented 92 (both by researchers and study respondents) as entering in 93 conflict with the usual social norms and conduct in public: 94 the phone can ring at unpredictable and unsuitable moments, 95 96 trigger psychological or emotional stress, and disrupt ongoing face-to-face interactions (Cumiskey 2005, Höflich 2009, Katz 97 2006), leaving "bystanders helplessly waiting" (Geser 2004: 98 22). Co-present parties are possibly annoyed by being forced 99 to listen to phone calls that are "acts of unreciprocated 100 communication" (Katz 2006: 44) and that reveal information 101 bystanders would not like to obtain – and that the phone user 102 might not want to reveal (Ling 2008: 93-95). Although the 103 commonplace vision of the "intrusiveness" of the mobile 104 phone has been also criticized (e.g. Lasén 2005: 41), it is 105 widely assumed in early studies (e.g. Kopomaa 2000). This 106 might be linked to the fact that Goffman's observations on 107 public social conduct (Goffman 1963, 1971) have been quite

109	prominently adopted in this context: notions such as "civil
110	inattention", "impression management", or "front vs. back
111	stage" have been consistently used in order to describe the dynamics of public mobile phone use (e.g. Geser 2005,
112113	Höflich/Kircher 2010, Ling 1997, 2008: 57-72, Persson 2001,
114	Plant 2001).
117	1 lant 2001).
115	2.2 Managing two concurrent interactional involvements
116	The problematic character of public mobile phone use has
117	essentially been linked to the fact that phone users "occupy
118	multiple social spaces simultaneously" (Palen et al. 2001: 110),
119	i.e. the physical space of the phone user and the "virtual
120	space of the conversation" (Palen et al. 2000). This leads to
121	different types of observable social conduct: phone users
122	actively look for an appropriate space for making a call by
123	turning or moving their body away from co-present others, possibly formulating an apology (Geser 2004, Lasén 2005:
124125	94). They frequently withdraw their gaze from their co-
126	present interlocutors, it can wander around or be directed
127	into the distance (Plant 2001: 53). Co-present participants, for
128	their part, do usually not gaze at phone callers, they turn their
129	bodies away from the caller or retreat to a different area
130	(Lasén 2005: 94, Ling 2004: 135-136, Murtagh 2002),
131	alternatively, they might find some other task in order to
132	displace their attention (Plant 2001: 34). If co-present
133	participants choose to sanction public phone use, they can do
134	so by ostensibly turning their head to the phone user, by
135	sighing, by looking at them "disapprovingly", or even by
136	critically commenting on the phone use, addressing either the
137	phone user or other bystanders (Lasén 2005: 78, Ling 1997,
138	Okabe/Ito 2005, Plant 2001: 32-34).
139	This diversity of practices among phone users and
140	bystanders is connected to a variation in spaces or in cultures,
141	and/or to a development in user norms and attitudes.
142	Participants are more likely to use their phones in
143	"transitory" spaces - typically public transports (Lasén 2006,
144	Paragas 2005, Schlote/Linke 2010) - than in spaces in which
145	highly ritualized forms of interaction take place (Geser 2004:

26, Höflich 2009, 2014). The acceptability of public phone

use is also said to depend on distinctions between "indoor"

(shops, bars, cafés, restaurants) and "outdoor" settings (streets

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149	and places, cf. Lasen 2005: 70-94, Ling 1997, Taylor 2005),
150	and the degree of formality of a given space (e.g. different
151	types of restaurants, Plant 2001: 36-38, or institutional
152	settings such as schools, Ling/Yttri 1999, Taylor 2005: 160-
153	163). Some studies also investigate differences according to
154	countries or global cultural zones (Höflich 2005, Katz/Aakhus
155	2002, Lasén 2005, Plant 2001, Rivière/Licoppe 2005). In an
156	early study with 19 new mobile phone users, Palen et al.
157	(2000) noticed how people quickly adopt different
158	perceptions regarding public mobile phone use, which
159	becomes more acceptable once they start using a mobile
160	phone themselves (Plant 2001: 31). Also Lasén (2005)
161	observed how participants in different European countries
162	modified their phone use in a timespan of only two years
163	(2002-2004): they used their phones longer and more
164	frequently, engaged in more multi-tasking (e.g. texting while
165	walking or phoning while pushing a bike, Lasén 2005: 52),
166	and displayed their emotions while talking on the phone
167	more explicitly (Lasén 2005: 89). They also tended to stay
168	more frequently in the participation framework of an ongoing
169	face-to-face interaction when making a call, and were
170	described to listening to co-present parties while texting, to
171	making short comments to co-present others while being on
172	the phone (Lasén 2005: 96-98), or to using loudspeakers in
173	order to make others participate in a phone call (Lasén 2006).
174	More detailed observations of public phone use therefore
175	reveal that participants frame and respond to it in situated
176	and flexible ways, and that handling the double involvement
177	seems to become less and little problematic over the course
178	of time.

Regardless of some attempts to draw a more balanced picture of public mobile phone use, early studies have largely focused on a dichotomic view of public/private and of phone users/non-phone users. On the one hand, this can be related to the type of data, as most of the aforementioned studies have used ethnographic and anonymous observation or variations of breaching experiments in public spaces, sometimes also interviews or focus groups. On the other hand, the analyses have been mostly relying on reported practices and traditional sociological concepts (e.g. of the city, of public space, of social conduct). While this resulted in important descriptions of early mobile phone adoption and

191	use, more detailed explorations of how exactly the mobile
192	phone is possibly intruding in ongoing interactions and how

the participants manage this double orientation have been

developed only at a later point.

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2.3 Mobile phone use in talk-in-interaction

196	The early mobile phone user has been typically observed and
197	conceived as an isolated actor, even if collaborative uses have
198	been occasionally described, such as sharing the phone and
199	media content on the phone with remote (Oksman 2006) or
200	co-present participants (Relieu 2008, Taylor/Harper 2003,
201	Taylor 2005: 156, Weilenmann/Larsson 2002, see also
202	Sudermann this issue). In parallel with the increasing number
203	of mobile device users and the growing frequency of uses
204	within the last years, the sociological interest has noticeably
205	turned to more differentiated questions. As mobile device use
206	has now penetrated all types of situations and settings of
207	everyday social practices, it has become available for more
208	systematic and fine-grained observation. This has been
209	especially done within the framework of conversation
210	analysis (Sacks et al. 1974), using audio/video data of naturally
211	occurring interactions and detailed transcripts of talk and
212	embodied conduct (Mondada 2013a, 2016). In this domain,
213	the question of how participants in co-presence sequentially
214	manage the double involvement of the ongoing interaction
215	and their phone use has been recently tackled in more
216	precise ways. Studies illustrate, among others, how the
217	smartphone is exploited for topical development in
218	conversations (Keppler 2019, Porcheron et al. 2016), how it is
219	used for carrying out collaborative searches (Brown et al.
220	2013, 2015, Suderland this issue), how the responding to an
221	incoming text message is related to different "discursive
222	identities" (DiDomenico et al. 2018), or how showing
223	sequences of media content are initiated and carried out
224	(Oloff 2019a, Porcheron et al. 2016, Raclaw et al. 2016).
225	While earlier research has pointed at an overall and a
226	priori problematicity of mobile device use and focused
227	mainly on reported moral aspects, first micro-analytical
228	studies of the coordination between the talk and the device

use and of the situated negotiation of related moral aspects

have been established more recently (cf. Robles et al. 2018).

231	Research within the tradition of conversation analysis is
232	interested in the management of joint coordination, therefore
233	collaborative or "convergent" uses (Brown et al. 2013) of
234	mobile devices have been more readily considered. In
235	contrast, "divergent uses", i.e., when the mobile device use is
236	disconnected from the ongoing conversation (Brown et al.
237	2013), have more rarely taken centre stage within this
238	approach: Mantere/Raudsakoski (2017) analyse how a
239	participant tries to overcome the pervasiveness of the "sticky
240	media device", struggling to obtain a smartphone user's
241	attention and response. DiDomenico/Boase (2013) show how
242	a participant is shifting her attention back and forth between
243	the face-to-face interaction and her texting activity (see also
244	DiDomenico et al. 2018). By turning to her phone at sequence
245	endings and suspending the use in response to her co-
246	participant's summons, the phone user clearly demonstrates
247	that she treats the ongoing interaction as a "primary
248	involvement", the texting as a "secondary involvement".
249	Finally, in their study of mobile phone use in pubs, Porcheron
250	et al. (2016) conclude that using a mobile device in co-
251	presence with others remains problematic, as this frequently
252	leads to "[] interruptions, recapitulations of the conversation
253	for members re-joining, displays of attentiveness despite
254	ostensible inattentiveness, and prompts of absent-minded
255	members" (ibid.: 9). They also notice that participants
256	verbally account especially for "unrelated device use" (i.e.,
257	not connected to the conversation, cf. the "divergent uses"
258	mentioned by Brown et al. 2013) and thus "[] make their
259	device interaction both observable and reportable to the
260	other members within the setting." (Porcheron et al. 2016: 6).
261	The results of the latter contributions hint at the need to
262	describe the organization of the device-related double
263	involvements more extensively, e.g. on which grounds do
264	phone users give preference to one or the other activity, and
265	which interactional details reveal if the participants treat the

device use as interactionally problematic?

3 Analysis

This section will illustrate interactional features that are constitutive for the way in which participants frame their own smartphone use and the way in which co-participants respond to it. The analysis is based on a number of excerpts from different data sets that have been video recorded between 2013 and 2016¹ in mundane settings such as cafés, pubs, or in the participants' homes. Participants were well acquainted with each other and did not receive any instructions as regards conversational topics, structures, or length of the recording (cf. Mondada 2013b). The analytical work on which this contribution is based has considered both Czech and German data (Oloff 2019b), but for the sake of clarity, it will focus on Czech examples (for excerpts of the German data see Oloff 2019a). More details on the respective recordings will be given in the different analytic sections.

The data have been transcribed according to the Jeffersonian conventions (Jefferson 2004). The multimodal annotations have been made according to Mondada's conventions (Mondada 2016²), and screen captures of the recording depicting relevant postures or actions have been positioned in the transcripts using "#" and continuous numbers within each transcript. In the transcripts, the Czech original talk will be in black, the idiomatic translation to English in blue, and the multimodal annotations in grey. All proper names have been replaced with pseudonyms.

A fine-grained multimodal approach, considering both the sequential and the embodied dimension of the social encounter (Deppermann/Streeck 2018, Goodwin 1981, Mondada 2016, Streeck et al. 2011), will examine verbal turn formats and embodied actions that precede and accompany the self-initiated mobile device use. The excerpts, in which one co-participant initiates the writing of a text message (3.1, 3.2) or a phone call (3.3), exemplify that both mobile device users and co-present others orient to the relevance of:

Data have initially been collected within a project interested in joint utterance formulation ("The epistemics of grammar: A comparative study of coconstructions in Czech, French, and German", Swiss National Science Foundation, Ambizione Grant no. 148146, 2014-2016).

² See also Mondada's conventions for multimodal transcription online: https://franzoesistik.philhist.unibas.ch/fileadmin/user_upload/franzoesistik/mondada_multimodal_conventions.pdf (last visited on 06.11.2019)

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302	 the channel or "technology" used (call/SMS/internet, 					
303	audible/non-audible/visible),					
304	the topical and sequential fittedness of the device use					
305	with respect to prior and ongoing talk,					
306	 the participant constellation (dyadic/multi-party), 					
307	 the opacity of what is done with the mobile device, 					
308	 the possible opacity of how the device use is 					
309	multimodally framed by its holder.					
	J					
310	The analysis will lead to some general reflections on how					
311	participants organize the management of multiple action					
312	trajectories with respect to personal mobile devices.					
313	Moreover, it will illustrate how a detailed multimodal					
314	perspective on such moments can unravel fundamental					
315	sequential mechanisms of normative orientations in mobile					
316	device use, which have been acknowledged, but not yet					
317	described in detail (cf. section 2).					
317	described in detail (cir section 2).					
318	3.1 Writing a text message in co-presence					
319	The first excerpt illustrates how one of the participants in a					
320	dyadic interaction self-initiates the writing of a text message.					
321	In the family's home, Jitka (JIT) and her mother Ludmila					
322	(LUD) are chatting about various topics such as the daughter's					
323	study and holiday plans or the mother's past student life (total					
324	recording time 50 minutes). Before the beginning of the					
325	excerpt, Ludmila has enquired about the study curriculum of					
326	one of Jitka's friends, who has studied both at the university					
327	and at the French Institute (002-011). While Ludmila expands					
328	on this topic, it has already come to a possible end, as the					
329	pauses and Jitka's delayed answer indicate (001, 005-006).					
330	Jitka simultaneously withdraws her gaze from her mother					
331	(006, fig. 1) and starts to look at the table, to the spot where					
332	her mobile phone is lying, seizing it soon thereafter (007-008,					
333	fig. 2). In the rest of the excerpt, Jitka will explicitly account					
334	for her disengagement from the joint conversation, all the					
335	while commenting on her writing of a text message to a friend					
336	and thus continuing to interact with Ludmila.					

Transcript (1): BOL_SMS_002720

```
(1.5)
001
002 L
        a jak to, že vona studuje na
        and how come that she is studying at the
003
        institutu- já myslela že studuje
        institute I thought she is studying at .h
004
        (0.3) *univerzitě
                             +ne;
              the university isn't she
        (0.3)
              *...gaze J---->014
    1
        >>gaze down----+..gaze L->
    j
005
        (0.6)
006 Ј
        .th .h + no, #1
        .th .h
               well,
        >gaze L+..gaze to table/in front->
    j
```

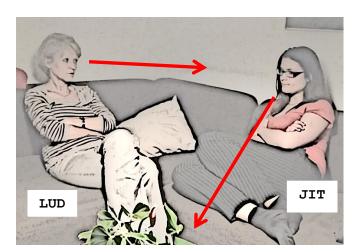


Figure #1





```
Figure #2 Figure #3
(0.8)
```

010 (0.8) 011 J °ona už toho nechala.°#4 she already left it

j >--holds phone in hands, turns screen->

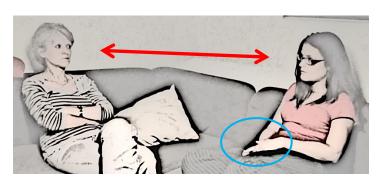


Figure #4

```
°mhm hm,°
012 L
013 Ј
        +.h >hele +víš co mi došlo,<
        .h listen y'know what I've realized that I
        +...gaze down/phone---->037
    j
                  +button/unlocks screen, taps-->
    j
        nenapsala Ev*ě Černo*vé=já ji °budu muset
014
        haven't written Eva Černová=I will have to
    1
        >gaze J----*J's phone*..gaze J---->
015
        asi napsat.°#5
                        (.) rychlou esemesku.
        probably write her (.) a quick SMS
```

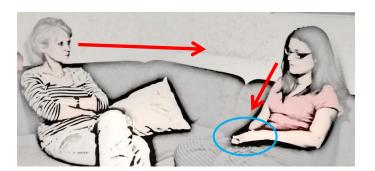


Figure #5

```
°proč,°
016 L
        why
017 J
       .h: °že jsem ji měla vol*at.°
       .h: that I had to call her
       >gaze J----*,,,
    1
018
       (0.6)
       °mhm° °tak (.) ji napiš es°emesku+ že,°
019 L
             so (.) write her an SMS
       >phone in lap----+..lifts>
020 Ј
       já ji napíšu [rychle:,
```

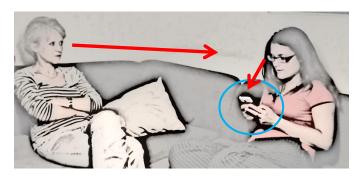


Figure #6

```
022
        (0.4)
023 Ј
        .th:: (1.0) °prosím°*(0.3) tě
        .th:: (1.0)<hi (0.3) there ((please you))>
        >taps on display / writes SMS---->
                            *..gaze J---->029
    1
024
        (0.9) brou::,(.) čin:; (0.2) ku:,
        (0.9) <babe (('little beetle'))>
025
        (0.3)
026 L
           pr(h)os(h)imt(h)ě
        well r(h)eall(h)y
027 J
        °zas-°
        °agai-°
        °.h .he h:° ty ji píšeš broučINku; jo
028 L
        °.h .he h: ° you really write babe to her
        °°.h: .th::°° no,*
029 J
        °°.h: .th::°° yes
        >gaze J----*,,,
030
        (0.7)
031 J
        [za:vo:lám
                                 ]#7 zí:tra:
        [I will call
                                   tomorrow
032 L
        [he, he; .hf: (.) hm::; ]
```

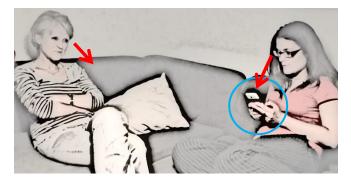


Figure #7

033 (1.9) #8



Figure #8

```
ču, ču;+(0.5) °°.nh hf*::°°(0.6) no aby to
034 Ј
        bye bye(0.5)°°.nh hf::°°(0.6) well so that
        >taps--+,,,tilts phone forward->
    j
                              *...gaze J---->
    1
        bylo °vtipný; °*. (.) +°a blbý(h)°
035
        it would be funny (.) and silly(h)
        >gaze J----*,,,,,
    1
                           +screenlock/phone away>
    j
        °he, [he;°
036 L
             [+.hFS+:::,:; +NO,
037
             [ .hFS:::,:;
                            WELL
    j
        >phone+...gaze L--+,,,gaze in front->
        >----+phone on sofa->>
    j
038
        (0.3)
        °hah::;°#9 hele prosimtě;
039 L
        °hah::;°
                   hey listen
```

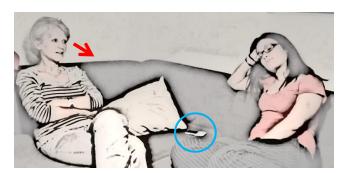


Figure #9

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341

```
040 J co je;=H::
what's up=H::
041 L táta bude mít (.) svátek.
it will be dad's (.) name day.
```

Simultaneously to answering her mother's topic expanding question (002-004), Jitka visibly engages in another action trajectory: she starts to look at the table (fig. 1, 006), dissolves her sitting posture (007), bends forward and seizes the phone

342	that has been lying on the coffee table in front of her (fig. 2).
343	Jitka's orientation to the phone is done in passing; she looks
344	back at Ludmila while resuming her position on the sofa (fig.
345	3, 009), projecting a possible completeness of her answer.
346	During the following reformulation of the answer (due to
347	Ludmila's lack of uptake, 010), Jitka keeps the phone in her
348	hands and brings the screen in a ready-to-use position (fig. 4).
349	Right after Ludmila's minimal, closing acknowledgement
350	(012), Jitka initiates a new turn and sequence in which she
351	announces that she has to contact a friend (013-015). The
352	misplacement marker "hele" / "listen" (013) indexes the
353	upcoming turn as unrelated to the directly prior talk
354	(Schegloff/Sacks 1973). Visibly orienting her gaze to the
355	phone in her lap (fig. 5) and simultaneously unlocking and
356	touching the screen, Jitka refers to the projected activity of
357	writing a text message as something that had been planned in
358	the past and that has already been delayed ("I've realized that
359	I haven't written"), that is addressed to a specific person (the
360	use of the proper name, displaying that Ludmila is expected
361	to know this person), and that she is obliged to do ("I will
362	have to"). Finally, she announces a <i>minimal</i> suspension, as
363	the SMS will be "quick" (015). Despite these details, Ludmila
364	pursues a further account ("why", 016), which Jitka promptly
365	delivers (0173). Although Ludmila momentarily stops looking
366	at Jitka (end 017), she continues with a directive ("so (.) write
367	her an SMS", 019), the use of the imperative displaying her
368	high entitlement (Craven/Potter 2010). Once more, Jitka
369	underlines the "quickness" of her projected texting (020),
370	thereby acknowledging her mother's entitlement.
371	While Jitka has prepared for the writing of the text message
372	from very early on (anticipating the end of a topic and
373	sequence, seizing her phone and bringing it into position), it is
374	only after her mother's directive (019) that she lifts the device
375	and brings it into a writing position (fig. 6). This illustrates that
376	she treats Ludmila's directive as a kind of go-ahead response

to her announcement in first position⁴, so that both turns

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³ Note that syntactically however, the turn-constructional unit in 017 works (also) a continuation of Jitka's previous turn, specifying the content of the "quick SMS" in a subordinate clause.

This is also visible in that Ludmila's turn (019, 021) largely reformulates Jitka's initial project - rather than formulating a new or different action to be carried out.

form an *announcement sequence*. Jitka now starts tapping on 378 the keyboard, simultaneously voicing the text (023-024). In 379 absence of screen capture, it cannot be said if the voicing of 380 the text corresponds to its exact input time on screen; in any 381 case it addresses two practical problems (cf. DiDomenico et 382 al. 2018, Suderland this issue): on the one hand, it makes the 383 otherwise invisible text production on screen and its timing 384 comprehensible for Ludmila (cf. Mortensen 2013: 122-124). 385 On the other hand, it allows Jitka to keep up interacting with 386 her while progressing in the writing of the SMS. This is also 387 shown by Ludmila responding to this voicing, specifically by 388 assessing her daughter's choice of address terms used in the 389 text message (026, 028). That way, the ongoing 390 writing/voicing activity around the mobile device becomes 391 entwined with a sequence of talk between the co-present 392 parties. Jitka's minimal answer however (029) shows that she 393 does not project an expansion of this sequence at this 394 moment, especially as her gaze is continuously directed at the 395 phone display. 396

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Ludmila aligns with Jitka's projected solitary activity by withdrawing her gaze at the end of the sequence (029, cf. fig 7.), while Jitka continues voicing her text messaging activity (031). Ludmila now displays a posture of disengagement by not self-selecting for a next turn (033) and looking down (probably at her watch, fig. 8). Jitka's greeting projects the end of her writing (034); directly afterwards she stops tapping on the display and tilts the phone slightly forward, probably sending the text message. Only now she provides a more elaborate response to Ludmila's previous question regarding the use of the address term "babe" (034-035, cf. 028). Interestingly, this bi-partite response (first a minimal response token, 029, then, after a gap, a full response, 034-035) resembles the way in which she has answered before (006, 008). Providing a quick, albeit minimal response (without looking at the co-participant) and then developing it at a later point (with looking back at the co-participant the first time) allows Jitka to insert actions related to the device manipulation (007, 030-033) and to handle both involvements in parallel. Consequently, this type of multiactivity is organised in a sequential rather than in a strictly simultaneous way (Mondada 2014). During her extended response to Ludmila, Jitka locks the screen and puts

her phone to her right on the sofa (cf. fig. 9). By a loud 420 inbreath, a "no" ("well", 037) and looking back at Ludmila, 421 Iitka audibly and visibly closes the device-related activity. 422 Shortly afterwards, Ludmila initiates a new sequence and 423 topic (039-041). 424

This first excerpt shows that participants orient to the 425 accountable and potentially opaque character of device use 426 in co-presence. It is interesting to note that for Ludmila, 427 Jitka's account of having forgotten to write a message is not 428 sufficient, but that she holds Jitka accountable for publicly 429 providing another reason (016). Jitka's further account - that 430 she couldn't keep her promise to call, 017 - is rather acknowledged than accepted by Ludmila (012). Indeed, the 432 rest of Ludmila's third-position turn (019) displays her 433 entitlement to permit Jitka's device use⁵ and even to 434 formulate a suggestion about the content of the message 435 (021). In that sense, the device use has been framed by 436 Ludmila as something that unnecessarily suspends the 437 ongoing interaction, to which then Jitka's voicing of the 438 writing responds, i.e. by making the suspending activity 439 maximally public for Ludmila. 440

3.2 Writing a text message in a multiparty setting 441

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In a dyadic setting – such as in the first excerpt - the device-442 use initiating participant is more likely to be held accountable 443 for partially disengaging from the current conversation (cf. 444 DiDomenico et al. 2018). In settings where more than one 445 participant can be addressed as a recipient or self-select as a 446 next speaker, and in which schisms can lead to parallel 447 conversations (Egbert 1993), the accountability of visible 448 device use and the formulation of explicit accounts might 449 consequently be reduced. Rather than being based on a 450 purely numeric criterium (i.e. two vs. more participants), the 451 second excerpt illustrates that the accountable nature of 452 mobile device use in multi-party settings actually depends on 453 the co-participants' monitoring. 454

This moralizing dimension in Ludmila's conduct could be understood as a type of category-bound activity, namely as related to the category of "parent" and their rights and obligations to monitor and assess their children's social conduct (cf. Sacks 1972). See also Ludmila's later assessment of Jitka's wording (026, 028).

Four participants, Pavel (PAV), Anton (ANT), Milan (MIL) and Karel (KAR), are having some drinks on the terrace of a café after a joint soccer match of their amateur team (fig. 1, total length of recording 200 minutes). In the beginning of the excerpt. Pavel and Karel are not involved in talking, while Anton and Milan are in an ongoing discussion about Milan's work. Anton wonders about Milan's handling of businessrelated documents when working on different computers (002-005). Anton is looking at his addressed recipient Milan, while Pavel and Karel both gaze in other directions and display no specific orientation towards any co-participant (fig. 1). This "by-sitter" status is used by Karel as an opportunity to pull out his mobile phone and prepare the writing of a text message. In the course of the excerpt, Pavel's visible orientation to Karel will lead to an announcement and thus account of Karel's device use.

Transcript (2): HAM_SMS_002150

001 (2.0) #1

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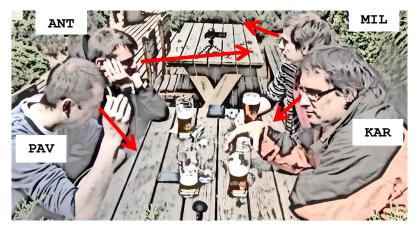


Figure #1





Figure #3

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008 M &[myslim (se) jako (.) z pozice&
      &[I think (it) like (.) from the business&
009 K [*°bych° moh+ napsat Lukášovi;&&
       [ I could
                   write to Lukáš &&
        *..gaze twd P---->
    p >drinks----+,puts glass on table, touches>
010 M &věci jako nevadilo,]
      &point of view it like doesn't matter]
011 K &&(se zeptám) jak to
                              ] je, no;
      &&(I will ask) what about] it huh
012
      *(0.2)
    k *..takes phone out of pocket->
013 A +jako*+ne#4ni +to [*+jakoby:;]
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Figure #4

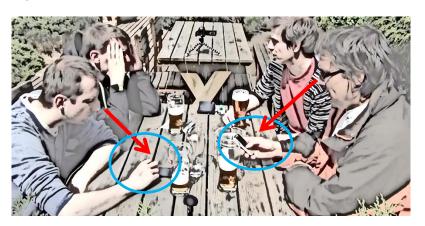


Figure #5

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p +...left Hand to SP, uses both hands---->>
k *..retracts phone twd himself-----*u/table>
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022 K on <u>příde</u> v [sobotu:;]

he will come on [Saturday]

023 A [stejně mě to ja]ko

[anyway it li]ke

024 překvapuje jo, protože vem si,

surprises me right because for example

025 (1.0) děláš to třeba v ňákym počítači:,&

(1.0) you do that perhaps on some computer&
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Before reaching for his mobile phone in his pockets, Karel gazes in Anton's direction, thereby monitoring the current speaker's gaze orientation (002). As Anton is still and constantly looking at Milan, his turn (002-003, 005) can be understood as being addressed to Milan rather than the others. While still monitoring Anton (cf. fig. 2), Karel starts searching the right pocket of his jacket with his right hand (003-004). Pavel now looks up and at Karel (003, fig. 2). At the end of Anton's turn, Karel redirects his gaze to Pavel (005-006, fig. 3). When both finally engage in mutual gaze, Pavel has already reached for his glass and is drinking (cf. fig. 3): Pavel monitors Karel, but does not project a turn at this moment (cf. Goodwin 1981).

Shortly afterwards, Karel reaches with his left hand to the left pocket of his jacket, then initiates a turn in which he announces that he "could write to Lukáš" (009, 011). His continuous gaze to Pavel and the turn-final tag ("no", 011) make a response from Pavel relevant. Precisely after the end of this turn (012), Karel starts taking his mobile phone out of his pocket. However, at the end of the turn that he addresses

to Pavel, Karel's mobile phone is not vet visible (cf. fig. 3). 492 493 Indeed, while Pavel has constantly looked at Karel, he does not visibly respond and maintains a steady posture, indicating 494 possible trouble concerning Karel's announcement (Oloff 495 2018a). After the end of Karel's turn (012-013), Pavel lifts his 496 chin and simultaneously starts frowning (cf. fig. 4). This 497 display of repair initiation is quickly dissolved, as he shortly 498 glances at Karel's now visible mobile phone ("SPK" in the 499 multimodal annotation), then directs his gaze down to his 500 own mobile device lying on the table (013-016, fig. 5). This 501 change in the trajectory is also visible in the movement of his 502 right hand: while during repair initiation, Pavel's right hand is 503 still touching the glass of beer he has put down on the table 504 just before (cf. fig. 4), he then retracts his hand by lifting his 505 forearm, and, once he has perceived Karel's phone, he 506 redirects his right hand to his own smartphone on which he 507 unlocks the screen (fig. 5). It is difficult to say if Pavel turns to 508 his own smartphone because he has interpreted Karel's turn 509 as a possible request to write a (joint) message to Lukáš, or if 510 he simply seizes Karel's using the phone as an opportunity to 511 turn to and use his own mobile device. In any case both Pavel 512 and Karel reorient their gaze to their respective mobile 513 device until the end of the excerpt (starting at 013, cf. fig. 5, 514 515 fig. 6).

Karel's reformulation (015) of his initial turn (009) pursues uptake of his announcement (Terasaki 2004) and orients to the absence of Pavel's response (the now turn-initial position of the proper name "Lukáš" in 015 indicating Karel's orientation to a possible repairable). Despite the absence of mutual gaze, both participants continue the sequence of talk initiated by Karel's first announcement. As Karel has now announced for a second time that he will write a message to Lukáš, Pavel's smartphone use does not seem to be related to the writing of a message to Lukáš, but rather to the checking and then writing of another message (see the horizontal repositioning of his smartphone later, 017). In his next question, Pavel is asking about the possible content of Karel's message (018). At a first possible transition relevance place (Sacks et al. 1974), Karel responds by extending his previous turn with a relative clause (019), stating that he will tell Lukáš about their team's victory and that he should come to the next match. With a retraction to the "že"/"that", Pavel

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formulates a pre-emptive completion of Karel's turn in 534 overlap (020-021), responding in absence of mutual gaze to 535 the possible break in turn progressivity (Oloff 2018b, cf. fig. 536 6). The slightly rising final intonation on the last item in 537 538 Pavel's turn leads to a try-marked format (Sacks/Schegloff 1979: 16) so that Karel responds by a reformulated version 539 (022), thereby treating Pavel's turn as a request for 540 confirmation and closing the sequence he had initiated in 541 009. Both Karel and Pavel now handle their respective 542 mobile devices in silence, Karel being busy positioning his 543 phone under the table in order to avoid light reflection (as he 544 will state 27 seconds later, not shown). Milan and Anton 545 continue on the topic of Milan's work and do not orient to 546 their co-participants' mobile device use. 547

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This excerpt illustrates that mobile device use in copresence is not a priori accountable and can be initiated or at least prepared without commenting on it, as does Karel when starting to search for his phone in his pockets. However, it becomes accountable as soon as the device user (here: Karel) perceives that he is monitored by a co-participant (here: Pavel), which in face-to-face encounters is mostly done through gaze (Goodwin, C. 1980, Goodwin M. H. 1980). Indeed, Karel initiates a first announcement of his phone use soon after having established mutual gaze with Pavel. The fact that Karel pursues a response with a second, reformulated announcement shows that a response by the monitoring co-participant is expected. These announcements of mobile phone use therefore act as first pair parts within an announcement sequence, while the co-participant's response in second position provides a go-ahead for the device use (here, Pavel's try-marked completion). If this go-ahead is minimal or dispreferred, such as in excerpt 1, the device use will be further accounted for (expanding the announcement sequence) and/or commented on (for example by

simultaneously voicing the actual writing process, cf. ex. 1). The announcement itself seems to follow a specific structure: it first contains a description of the activity to come, i.e., that message writing will take place, and in both cases the name of the person written to is offered as a recognitional reference (Schegloff 1996). This type of announcement also contains elements more clearly related to the accountability of the device use, which are upgraded in

- excerpt 1 (stating the participant's obligation to write the
- 577 SMS), but unsurprisingly, less strong in excerpt 2, in which
- Karel initially stays rather vague about the content of the
- message (011). The voicing of the text message, i.e. making the
- visible activity of writing audible, which occurs only in
- excerpt 1, can thus be understood as responding to a co-
- participant's demand of delivering an upgraded account for
- the device use.
- 3.3 Making a phone call in co-presence
- The announced, perceived and negotiated impact of mobile
- device use in a face-to-face encounter depends also on the
- type of use that is made of the mobile device: writing a text
- message can be carried out rather silently (but implies gaze
- withdrawal), while making a phone call potentially competes
- with current talk (cf. Schmitt 2005, even if in theory, mutual
- gaze with co-participants could be maintained during a phone
- call). The next excerpt will illustrate this problematic
- 593 potential of phone calls in co-presence of others, and how
- recipients can treat the absence of an announcement
- sequence.

In excerpt three, Jana (JAN), Hana (HAN) and Pavla (PAV)

are meeting at Pavla's place. As Jana is not living in the same

town anymore, during this meeting the three friends also

provide for thorough mutual updates (total length of

recording: 2.5 hours). At this point, Jana talks about the

601 impossibility of selling her parents' house and the importance

to keep them rooted in their home environment as long as

603 possible. While Hana audibly and visibly displays her

alignment and affiliation to Jana's telling, Pavla has withdrawn

from actively contributing to the ongoing conversation as the

606 (rather silent) vibrate alert of her phone has gone off (18

seconds before the transcripts starts). Pavla has picked up her

phone lying to her left on the couch, but keeps the phone in

both hands as it only rang / vibrated twice. She has now

decided to return the call and puts the phone to her ear (003,

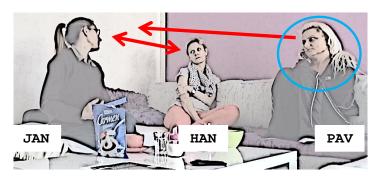
cf. fig. 1). During the call she remains seated next to her

friends, who will gradually suspend their talk and respond to

Pavla's unannounced smartphone use in various ways.

```
Transcript (3): Pink 12 Phonecall Radek 002638
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```
001 J
        aby:::; na staré kolena °jako (vyžit
        so that at their time of life 'like (enjoy
002
            jako) neztratili xx&
        [and like) that they don't lose xx&
003 н
        [jasně, +někde-
                          ano=ano=ano=+ano;&&
        [of course; somewhere- yes=yes=yes&&
                +taps display, phone to ear-->
    p
       >>gaze SP----+.gaze J>
        &jenom v příp][adě;° ]
004 J
        &just in cas][e
005 н
        &&°mhm hm
                    ] [mhm hm°]
006 P
                     [mhm hm,]#1(.) mhm hm,
```



```
007
        (.)
008 н
        °jas[ně.°
        °of [course°
             [.h:: (.) takže::; m: (0.8) to mi bylo
009 Ј
             [.h:: (.) so:: m: (0.8) for me it was
010
        (.) vždycky jako důležité; [a jako ten ]&
         (.) always like important [and like this] &
011 H
                                    [mhm; hm,
012 J
        &barák je; (.) pro moje rodiče
        &house is (.) for my parents it
013
        znamená všechno;
        means everything
014
        (0.7)
        °tak jasně,° (.)
015 H
        °yes of course° (.)
016
        [°celý život
                        [tady žijou.°]
        [the whole life [they've been living here]
                         [takže:]+:; m.
017 J
        [.h::
        [.h::
                         [
                            so:]: m
        >gaze J----+,gaze front/side>
018
        (0.4)
```



```
021 P
                 [chtěl Rad+ku;
        co si
                                  ]
        what did [you want Radek ]
022 J
                 [je to takhle, ] otevřené,
                 [it is like that] open
        >gaze front/side---+...gaze J-->
023
        [a u]vidíme,+ co bu[de;]
        [and we]'ll see what will [be]
024 H
        [mhm: hm,]
                           [jo= ]jo=[jo=jo.
        [mhm: hm,]
                            [yes=]yes[=yes=yes]
025 P
                                     [ty si ] mi
                                     [but you']ve
        >gaze J----+,,,gaze front/side->
    p
026
        %VOlal ale tedka-
        called me just now
        %..head/gaze to P->036
027
        *(0.4)*#3/3a(2.4-----)*(0.7)
        *..turns head quickly to P*,,gaze ahead->
              * 'disapproval ' face-*
```



Figure #3 Figure #3a

```
028 H hf:;
029 *(0.3)*
    h *slight headshake*
030 P ehe he, ty si mi tedka *VOlal; (0.7)
```

```
ehe_he, you've just now called me (0.7)
h >gaze ahead-----*..down---->

d(h)obré;#4(0.5) *tak jo:- a*hoj;
g(h)ood (0.5) okay then bye
h >gaze down----*...gaze P-*,,down->
```



Figure #4

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032 (0.9)*+(4.0)+(0.7)

h >down*..gaze P/head twd P----->

P +..lowers SP, held in front->

p +...gaze J, headshake, smile->

033 P #5°hF:° °.h°
```

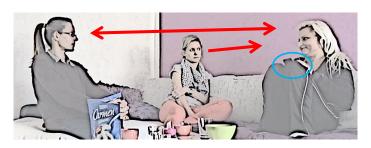


Figure #5

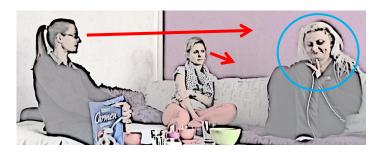
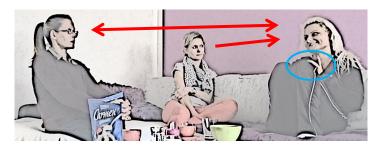


Figure #6

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036 (3.6) %(1.0)

j >twd P%,,,gaze forward->

037 P .h::
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040 H
        nHE: t(h)ak(h) =
        w(H) ell s(h) o=
041 J
        =H::: [he; he, he_he; .h::;]
042 H
               [<@jsme tě nechtěly rušit
               [<0we didn't want to disturb you
043
        u toho ne ne u:;>]
        while doing huh huh while:>]
044
          [he he- (.) .h:
    J
045 P
          [<@ne on mi volal omy]lem; Radek;>
          [no he called me by mis]take Radek
046
         [víš to já jsem
                           ] se ze- co zas je,°
         [y'know there I'm ] with ze- what's up now
047
         [aha;
    J
048
         (1.3)
049 J
        kdo
               Radek- to je
        which Radek- this is
```

While Jana is setting out why her parents should be able to stay in their house as long as possible, Hana accompanies this formulation work by affiliative response tokens in overlap (001-005). Her close monitoring of Jana's turn development (cf. also their mutual gaze, fig. 1) leads to an additional acknowledgement token at the next transition relevance place (004-005). Pavla, who in the meantime has initiated the call on the smartphone display and has put the phone to her ear (003), attempts to align with the ongoing conversation by looking back at Jana (end of 003, cf. fig. 1) and formulating an acknowledgement as well (006), although it is late compared to Hana's response and does not address Jana's turn in a

particularly affiliative way (compare with Hana's next turn in 008). Jana then elaborates on her prior explanations (009-013), which again is received by Hana with an upgraded affiliative response (015-016). While Jana self-selects again in overlap (017), Pavla withdraws her gaze (cf. fig. 2), most likely as the person she has called is now responding to the summons, as shown by her subsequent greeting (019, typically with no self-identification, cf. Arminen/Leinonen 2006).

As a topic attrition and possible sequence closing has already been foreshadowed in Jana's prior restarts and reformulations, it is impossible to say if her turn suspension (020) is also linked to the fact that Pavla has now started her phone call. At this point however, Jana and Hana maintain her visible mutual engagement (fig. 2), and Jana's continuation (022-023, projecting more clearly a closing, cf. the figure of speech she is using; "and we'll see what will be", Drew/Holt 1998) shows that for the moment, Pavla's simultaneous phone call (021) is not specifically attended to.

Pavla's next turn in the phone call (025-026) however occurs at a moment when a next recipient response is due (see Hana's multiple response tokens, 024). Although Pavla has kept monitoring Jana while being on the phone (see her gaze at Jana, 022-023), she now fully engages in the call, also displayed by a higher volume of her voice, probably related to the ongoing repair sequence in the talk (see also her modified repeat in 030). During this turn, the dyad formed by Jana and Hana dissolves their mutual engagement and visibly attends to Pavla's activity: Jana turns her head and gaze in Pavla's direction, a moment later – and precisely timed with the end of Pavla's turn - Hana quickly turns her head and starts looking at Pavla as well (026-027, fig. 3). Both Hana and Iana have stopped talking and are now visibly and audibly attending to the phone call. Hana's reorientation clearly implements a negative assessment of Pavla's phone call activity: the quickness of her gaze reorientation and the straightening of her posture, especially of the neck, display some "surprise" (albeit well-timed with the transition relevance place in 026), and she adopts a facial expression that displays a negative, "disapproving" stance (pulled down corners of her mouth, raised eyebrows, widely opened eyes, held for nearly 2,5 seconds, cf. fig. 3a, a detail of figure 3). Hana then turns her head back in a more relaxed position

(end of 027), audibly sighs (028) and slightly shakes her head (029), thereby expanding her assessment.

Jana does not respond to Hana's assessment, but steadily looks in Pavla's direction while maintaining her posture (until 036). This frozen posture also has some assessing potential, in any case this augmented monitoring - and not turning back to her prior interlocutor Hana - displays a specific way of waiting (fig. 4). Hana, for her part, exhibits a different way of "doing waiting", as she now starts looking down and adopts a waiting posture (fig. 4). The fact that she quickly glances at Pavla, first when the closing of the call is projected (031), then after the end of the call (032, cf. fig. 5), shows that she is nevertheless monitoring Pavla's activity and not projecting to self-select for a next turn herself.

Pavla doesn't seem to have perceived her co-participants' displays regarding her phone call, as she now simply lowers her phone, starts to look at Jana and assesses her phone call (or rather, the called person and the fact that he had previously called her inadvertently) by a headshake, a smile and a sigh (032-033, fig. 5). Although neither Jana nor Hana explicitly formulate or re-initiate their negative assessment, they remain visibly and audibly passive. Jana provides for a minimal and rather mechanical answer, responding to Pavla's previous display just with a hint of a smile and a light headshake (034). Pavla does not respond to this lack of uptake as she is still focused on the call's aftermath: she looks again at her phone and sighs again (034-035, fig. 6, note also her facial expression). She keeps looking at her phone for more than 9 seconds (034-038), while Jana and Hana remain silent and don't look at Pavla (anymore, as also Jana withdraws her gaze in 036).

After more than nine seconds that Pavla finally looks up, first to Jana, then to Hana, and initiates a new turn in which she requests her co-participants to speak (039). Interestingly, this turn does neither initiate a new topic (e.g. the content of the phone call) nor does it tie back to the prior topic (Jana's parents and their house), but points to a precise trouble source, i.e. the co-participants' noticeable absence of talk. With this explicit formulation, Pavla displays her understanding of the silence being possibly linked to her previous phone call activity, however without providing an account and taking on responsibility for this silence (see also

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her smiling face fig. 7). Both Hana and Jana quickly reorient their gaze to Pavla during this turn (039, fig. 7) and respond immediately afterwards: Jana by laughter (041, 044), Hana with a more explicit account (0042-043), framed as ironic by the initial laughter particles, possible disagreement markers ("well so", 040), and a smiling voice.

It is only at this moment that Pavla seemingly accounts for her phone call, stating that her friend Radek previously called her "by mistake" (045). It should be noted that Pavla does however not account for her choice to call him back immediately, thus again minimizing her responsibility for the reason and timing of her self-initiated phone call. Consequently, this account is not really acknowledged by her co-participants; Hana does not respond, while Jana simply produces a change-of-state token (047). Thus, no explicit acceptance of Pavla's account is produced. Instead, the dispreferred tone of the exchange is kept up, as after a considerable lapse (048) - and late with respect to the trouble source, the proper noun "Radek" - Jana initiates repair concerning this person reference (049), which again is pushing back the acceptance of Pavla's account. The participants will then continue to talk about Radek and not get back to the phone call itself.

This excerpt shows how participants visibly and audibly negotiate the situated (un)acceptability and moral implications (cf. Robles et al. 2018) of mobile device use in co-presence. Putting the phone to one's ear and initiating a phone call by dialling and greeting the called are initially not treated as problematic by the co-present others: Hana and Jana continue on the previous topic and maintain a mutual orientation, treating Pavla's phone call as an acceptable parallel engagement (although, such as in case of parallel conversations, there can be some possible perturbations in turn constructions, l. 020, 022, cf. Egbert 1993). The more and the longer the device use implies talk, the more Hana and Jana treat it as a disturbing parallel engagement. However, the "disturbance" is only visibly attended to and assessed as such after the prior sequence has been brought to a close (see Jana's closing "figure of speech"). This sensitivity to transition relevance places shows that Jana's and Hana's visible reorientation and possible "surprise" are rather staged than displaying actual changes in their cognitive states. But instead

of verbally and explicitly treating the phone call as a complainable, both Hana and Jana practice a kind of "silent moralizing", restricting their assessment to mainly visible displays. They thus orient to both a perturbation and Pavla's responsibility of accounting for her use, as both let the opportunity pass to take the turn after the end of the phone call, but continue to monitor Pavla.

While the initial simultaneity of talk and phone call have shown that this is not a priori problematic (as participants in multi-party settings can and do routinely focus on ongoing talk despite parallel conversations, e.g. Egbert 1993), the marked suspension of the main activity (conversation in copresence) is clearly used to display an evaluative stance towards Pavla's mobile device use. It is however not the phone call itself that is negatively assessed, but rather the fact that it is in no way accounted for by Pavla, neither by an announcement sequence, nor by an inserted apology, nor specific embodied conduct (such as turning away from the others or getting up from the sofa). Thus, participants seem to orient to a routine announcement and/or account in case of mobile device use in co-presence, or that participants somehow account for their disengagement from the ongoing focused encounter (which in co-presence is routinely done by explicitly announcing practical next activities such as going to another room or preparing food).

4 Results and discussion

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779	The analysis has illustrated three cases of self-initiated
780	mobile device use in everyday interactions in Czech. As the
781	device uses were not related to prior or ongoing talk, one
782	might expect these uses to lead to a considerable
783	perturbation of the face-to-face encounter. However,
784	participants manage this solitary device use in various ways:
785	participants do not systematically orient to mobile device use
786	as a problem, and they do explicitly relate to it as a problem
787	of accountability (invoking possible social norms) only in
788	specific cases. The analysis of the three excerpts aimed at
789	illustrating a major point: by contrast to what could intuitively
790	be expected, specific types of uses or specific participant
791	constellations do not define a specific degree of "social

792	problematicity" of mobile device use. Instead, participants
793	assess and manage the solitary device use with respect to
794	different situated relevancies, which allows us to formulate
795	some preferences and overall tendencies (cf. section 1):

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- the channel or "media" used (call/SMS/internet, audible/visible): if the device use requires the user's visual orientation, users are more likely to verbally frame it;
- the topical and sequential fittedness of the device use with respect to ongoing talk: participants orient to sequence endings and transition relevance places for self-initiating their device use, and check beforehand if they are addressed recipients or not;
- the participant constellation (dyadic/multi-party): while in dyadic settings, device users might orient to a stronger accountability of the use and seem more inclined to announce and comment on it, in multi-party settings, framing the use is carried out when users perceive that they are monitored;
- the opacity of what is done with the device: in general, participants treat the display as opaque for coparticipants and their action on-screen as somehow accountable, unless the device use is visibly clear (such as in case of a phone call);
- the possible opacity of how the device use is multimodally framed by its user: in absence of explicit or clear announcements by the user, co-participants engage in prolonged monitoring activities in order to evaluate the implicativeness of the device use for the previous/ongoing activity. If they treat the announcement as insufficient or noticeably absent, they can pursue developed accounts from the user and can even engage in "everyday moralizing".

This shows that mobile device use in co-presence of others is related to the management of recurrent practical issues in social interaction, such as availability and sequence organization, rather than being an issue of individual "face management" or of generally steady, external moral or politeness standards. A systematic practice that is available to participants for managing independent device use is the

832	announcement sequence, in which a first pair part formulated
833	by the device user serves to announce the type of activity –
834	and thus the possible suspension of further (joint) talk – and a
835	second pair part by a co-participant that acknowledges the
836	announcement and thus serves as go-ahead response. Mobile
837	device announcement sequences however are no typical pre-
838	announcements: unlike news delivery and informings, they
839	don't seem to project an assessment as next action
840	(Pomerantz 1984, Terasaki 2004), and don't deploy an
841	assessment or an evaluative stance in first position (see also
842	Keel 2011). Announcements of mobile device use remain
843	rather factual regarding the projected activity and do not
844	display a specific evaluative stance. However, they seem to
845	be more ambiguous with respect to the projected response:
846	while a simple acknowledgement could be sufficient,
847	recipients can also provide more elaborate responses that ask
848	for more information about the motivations and content of
849	the actions to be carried out with the mobile device ("why",
850	ex. 1, "with/about what", ex. 2). It is in these expansions that a
851	possible evaluative stance can be displayed by the co-
852	participant and subsequently be responded to by the mobile
853	device user. So, while a simple acknowledgment in second
854	position works as go-ahead and immediately closes the
855	announcement sequence, other types of responses can
856	expand the sequence and possibly delay the announced
857	device use. Consequently, the recipient's response and
858	possibly displayed stance is consequential for how the actual
859	device use is then carried out – as a public, comprehensible
860	and transparent activity (by concurrently glossing the ongoing
861	use, ex. 1), or as a publicly announced, but solitary and private
862	activity (ex. 2).

It usually – and unsurprisingly - is the device user who is held responsible for providing an account for the device use. This is shown in ex. 3, in which both co-participants do not formulate explicit pursuits of an account (e.g. Jana's absence of a verbal statement after Pavla has noticed the gap, as well as Hana referring to the silence as means for not disturbing Pavla's call). As a consequence, both co-participants leave the recognition of being solely accountable up to the device user Pavla. The fact that the pursuit of an account occurs only after a possible sequence closing – which up to this point had been developed simultaneously with the phone call – shows

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874	that it is not the phone call as such that is treated as
875	problematic, but rather the absence of any announcement of
876	the parallel device use - and thus the absence of a structured
877	and jointly negotiated withdrawal from the previously
878	established participation framework. Consequently, while the
879	announcement sequence appears to be a systematic practice
880	for managing self-initiated phone use in co-presence, its
881	absence does not automatically imply that the mobile device
882	use will be critically received by the co-participants.
883	However, the absence of an announcement sequence might
884	lead to other practical problems (e.g. such as a lack of public
885	recognizability of the boundaries between different
886	communication involvements). The difference between the
887	presence or absence of an announcement sequence cannot
888	be discussed in this contribution; suffice it to say that in both
889	cases the device use has a certain impact on the overall
890	progressivity of the face-to-face interaction. Knowing if
891	participants have already developed other routine practices
892	for specifically managing the double involvement of talk and
893	mobile device use (such as the announcement sequence, and
894	similar to certain professional multiactivity practices, cf.
895	Mondada 2014, Suderland this issue, section 5.) requires
896	further examples and detailed multimodal investigations of
897	the systematics of mobile device use in face-to-face
898	interaction.

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