A Genealogy for Post-Truth Democracies: Philosophy, Affects, Technology

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1. Introduction.

«Facts are such horrid things!», cries Lady Susan, main character of Jane Austen's novel of the same title, when the intricated plot that she has devised to get married seems on the verge to be exposed. Much before the rise of post-truth, then, the English writer had created a perfect slogan for it. Because that is essentially what it is about: a systematic rejection, technologically enhanced, of those beliefs that do not fit with our beliefs. That is why we also talk about post-factualism, or the weakening of factual statements' persuasive force. The latter are replaced by narratives and each moral tribe found itself inhabiting an isolated social world disconnected from others and alien to any sense of society as a whole. A New Yorker cartoon by David Sipress expressed this in a memorable way: a TV presenter that announces with a smile that after the Democrat weather forecast it would be the turn of the Republican one.

Arguably, post-truth looks somewhat like the classical lie. It is not easy to discern whether there is a genuine novelty at play or rather what we see is a new political phenomenon conveniently sexed up by media pundits and hungry scholars. Politicians have always deceived the public, or tried to, and neither the strategic framing of issues nor the storytelling that present them as part of a wider narrative are unheard of - actually, they existed before they were given a name. Humpty Dumpty's assertion is thus often quoted: words are less important than who is boss, namely, who is the one deciding what is the meaning of words. But post-truth is not exactly the classical lie, nor the framing or storytelling that spin doctors have been practicing for some time now. While there is a connection to them, post-truth brings something else.

Before any further argument is presented, though, the meaning of the terms I intend to employ should be clarified. Despite their similarity, «post-truth» and «post-factualism» can and should be distinguished from each other. Post-factualism designates the loss of fact's persuasive strength in the public sphere, whereas post-truth suggests that the very notion of truth would have lost much of its meaning. The latter would be gradually replaced by the conviction that different «truths» coexist within the social body, so that nothing like a unique truth can be recognized or established. Most likely, the best synthesis for both postulates are the «alternative facts» invoked by Trump's advisor Kellyanne Conway when endorsing the president's claim that his inauguration had been attended by more people than Obama's. A false statement is thus transformed into an alternative point of view supported by false facts. In other words: a falsity turned into truth by means of the emotional identification felt by Trump's supporters.

In what follows, I will point towards three factors that help to explain the coming of post-truth: philosophy, affects, and technology. They are interrelated and exert influence on each other. Paradoxically, their impact on truth and the social perception of truth is reinforced in a democratic context. That is why this genealogical analysis leads, in the last section of the paper, to a meditation upon the ambiguous role of truth in liberal democracy. This includes a distinction between different kinds of truth, lest the talk of post-truth up producing a nostalgia for something that never existed - or existed only as «official truths» in non-democratic regimes.
2. The roots of post-truth

To understand post-truth, I will make an exercise in genealogy, trying to isolate the factors that may have contributed to its rise. In the following subsections, I will highlight the influence of three kind of factors: the questioning of truth that has been taking place in the philosophical realm for some time; the affective-cum-psychological propensity of human beings to confirm existing beliefs and make biased interpretations of reality; and the ability of digital technologies of communicaton to disseminate misinformation and falsities while making easier for people to find those who share their beliefs and/or political identities.

2.1. Philosophy.

«Quid est veritas?» Pontius Pilate’s words before Jesus of Nazareth, according to John 18:38, shows that the problem of truth is as old as human civilization. Yet it also suggests that the question itself, the question about truth, is a sign of civilization -as it intimates that the concern for the truthful has replaced the dominion of force. Although Pilate's question has been interpreted in many ways, his playful attitude suggests not just skepticism about Jesus himself, who after all is introduced to him as the very embodiment of truth -it suggests skepticism about the possibility of truth. That is why it remains so relevant.

It goes without saying that not all truth statements are the same. Producing a truthful account of what happened yesterday evening in a given location does not seem problematic, but there are propositions that cannot possibly be proven right. Among them, those that deal with the identification of moral virtues or the key questions of political philosophy. But even the truth about facts is not always easy to establish -a difficulty that says something about the wider problem of truth and, by extension, about post-truth.

Rashomon, the well-known film directed by the Japanese film-maker Kurosawa Akira in 1950, confronts the problem of truth: the elusiveness of truth. Inspired by two short stories written by Ryunosuke Akutaga, it features four different characters who give their account of a single episode from their different viewpoints. The episode concerns the death of a samurai whose body has been found in the woods and their versions are incompatible, even contradictory. It is cinema's privilege to put those accounts into images, thus giving them an instantaneous verisimilitude. To some extent, that also happens with the words we utter: they incorporate by themselves a pretension of truthfulness. But that is, precisely, where the problem lies: in language. Kurosawa’s characters may incur in mistakes or inconsistencies because they genuinely do not remember what happened, but it is ultimately language that transmits an inaccurate account of facts. They lie as they speak -or they do not if they are being sincere?

This human feature had already been singled out by Thomas Hobbes as the reason that better explains the disturbing instability of human communities. Although Hobbes accepts the Aristotelian description of the human being as a zoon politikon, or social-cum-political animal, he is less interested in human similarities with other animal species than he is in explaining why human beings cannot behave as regularly and predictably as any other social species, like ants or elephants. We do not seem to live together as they do, and the reason is that we are endowed with language. Hobbes makes clear that language is not a reflection of reality, but a tool that can distort reality through lies, deceptions or misrepresentations. Therefore, as Hobbes argues in De Cive, the task of eloquence is less ennobling the public sphere as it is

«to make the Good and the bad, the useful and the useless, the Honourable and the dishonourable appear greater or less than they really are, and to make the unjust appear Just, as may seem to suit the speaker’s purpose» (Hobbes 1998: 123).
Admittedly, Hobbes is not saying that truth does not exist: he emphasizes how unreliable are the means by which the truth it is to be elucidated. It fell on Hume and Nietzsche to pave the way for the philosophical assault that took place in the twentieth-century: an increasingly sophisticated questioning of the possibility of truth that ends up making it unaccessible to us. Let us think of Foucault, Rorty, Vatimo, Baudrillard: they all suggest in their own ways that truth depends on the perspective from which it is formulated, so that whatever is taken to be «true» derives from a process of social construction and does not relate to a reality that is independent from the observers. Such independent reality does not exist or, if it does, cannot be accessed by human beings. Naturally, factual truths belong to an altogether different category than moral, philosophical, or political «truths». As Arendt (2006) explains, factual truths can be firmly established and deliberation and opinion cannot, or should not, question them - thus the «despotic» character of facts. Such distinction notwithstanding, the related claims that truth is a social construction and objectivity remains unfeasible has undermined the belief that facts can be independently established. Just ask someone who just graduated in journalism.

Yet perhaps it is in Wittgenstein, mostly in the so-called «second» Wittgenstein (2009), where the impossibility of truth in connection to language has been more clearly exposed. Actually, his thesis can serve as philosophical grounds for the idea that there are as many «truths» as social groups or moral tribes. Whereas the young Wittgenstein had claimed that language possesses a discernible essence and is related to an objective reality, his Philosophical Investigations amount to an explicit rejection of such framework. On the contrary, so Wittgenstein, language is always part of a «way of living», i.e. it is embedded in social practices that lend it meaning and content. Therefore, language is no longer an essence, but a set of activities that he calls «language games». Is it not true that language is spoken and is thus also an activity? As a result, the justification of our practices is not found outside them but in them - much the same as the meaning of an expression is what we understand when we listen to it.

What about truth, then? Is it also a product of the agreements that take place within a linguistic community? Mostly, yes. What is true and false is that what human beings say that is true or false - an agreement they reach using the language they share. According to Wittgenstein, however, this is not an agreement on truth, but on the «way of living». In itself, the latter is an implicit consensus on practices, traditions, behaviors, or assumptions that exist within a social group. As a consequence, there is no justification that can transcend the way of living that we share with others. Wherefrom different ways of living hold different «truths» that remain inconmensurable. They are «final vocabularies», in Rorty’s (1989) phrasing, coexisting with other final vocabularies. Thus Rorty’s skepticism about the possibility of finding truth in a liberal society: «A liberal society is one which is content to call ‘true’ whatever the upshots of such encounters [between citizens] turns out to be» (Rorty 1989: 52). From here to a post-truth society there seems to be but one step.

Unsurprisingly, some commentators have openly described post-modern philosophy as the harbinger of post-truth. Mathew D’Ancona, while praising the post-modern attempt to acknowledge the multiple voices that can be found in a pluralistic society, has also deplored how the emphasis on the social construction of meaning, irony and fragmentation has helped «to corrode the notion of truth» (D’Ancona 2017: 92). If meaning is nowhere to be found, who is to say what is true or false? Inconmensurable values seem to have led to inconmensurable realities, resulting in «tribal epistemologies» (Roberts 2017). D’Ancona puts it this way:

«Post-truth represents surrender to this analysis: a recognition by the producers and consumers of information that reality is now so elusive and our perspectives as individuals and groups so divergent that it is no longer meaningful to speak of, or seek, the truth» (D’Ancona 2017: 98).

That this philosophy can have practical applications has been convincingly argued by Lee McIntyre (2018), who has explored the links between the American alt-right and post-modern philosophy, the resulting hybrid having been named «right-wing postmodernism». The campaigns against both evolutionary theory and climate change have used to their advantage that «impossibility of
meaning» referred above. It makes sense: after science studies and post-modern philosophy had undermined the authority of science by denying the existente of an objective, external reality, while denouncing scientific theories about the latter as products of a given «ideology», it became difficult to convince the public - or at least a significant chunk of it - that some truths are truer than others. What right-wing postmodernism does, suggests McIntyre (2018: 133), is to use doubts about truth, objectivity, and power to assert «that all truth claims are politicized». The epistemic authority of science is thus deeply questioned. Some philosophers, such as Daniel Dennett, have suggested such connection. But even the godfather of science studies, Bruno Latour himself, has acknowledged that post-truth has a lot to do with sociology’s emphasis on the lack of scientific certainty that is inherent in the construction of facts (see Latour 2004). Moreover, as McIntyre is happy to point out, prominent figures of the alt-right have explicitly discussed their adoption of postmodern ideas on behalf of their goals. Such has been the case with Philip Johnson (one of the masterminds behind creationism’s morphing into the better sounding «intelligent design»), or Mike Cernovich (one of the most influential bloggers of the movement).

Admittedly, there was never a golden age of truth. The latter cannot exist, especially in a democracy where different interpretations of factual reality are meant to enter into conflict and where the contact between different conceptions of the good will rarely be frictionless. Still, philosophical discourses on truth have had an impact on Western culture, casting a doubt on the very possibility of truth and hence contributing to the rise of post-truth. Pilate’s question resonates more than ever.

2.2. Affects.

Affects matter in how reality is perceived. This insight has proven to be politically relevant during the last years and post-truth may well be its most prominent expression. By affects I am referring to a wide range of psychological and emotional factors that constraint human rationality - or, putting it differently, stands in the way of an idealized use of reason. According to this ideal description, human beings gather information and weigh the different choices that stand before them in a deliberative, rational manner. In this sense, we might be said to be «sovereign» decision-makers. But if decisions do not, or do not always or just rarely, follow this path, then we might not be so sovereign after all. Thus the idea that we are «post-sovereign subjects», i.e. individuals susceptible to influences and distortions when perceiving reality and deciding about it (see Arias-Maldonado 2016, Coole 2005). That we can be described in this way is of the utmost political importance.

The People vs. O.J. Simpson, a TV show that reconstructs the trial against the black star of American football of the same name, accused of having murdered his wife, provides a fine example of how affects can distort or condition our view of events. During the trial, Simpson’s defense attorney frames his detention as yet another instance of the systematic racism practiced by the Los Angeles Police Department, while the state attorney simply points to the overwhelming clues that suggests the defendant’s guilt. When the jury retires for deliberation, the racial gap denounced by Simpson’s attorney is reproduced: the black majority within the jury supports the defendant’s acquittal, while the white minority thinks that he should be condemned. The whites emphasize a number of facts established during the trial, whereas the blacks just reject them. But the interesting thing is that the latter do not exculpate Simpson despite believing him to be guilty, trying to make some racial justice, but because they think he is innocent. They do not feel that those facts are plausible - their perception is affectively saturated.

This is not exactly new. In a pioneering article published in the early eighties, economist Herbert Simon (1985) had already put into question the optimistic premises of rational-choice theory. He suggested that human rationality should be seen as «bounded», i.e. limited by a number of constraints. Singularly interesting for our topic is the fact that people have «narrow capacities for simultaneous attention to different pieces of information», so that «of all the things we know, or can see or hear around us, only a tiny fraction influences our behavior over any short interval of time» (Simon 1985: 301). Simon suggests that the narrowness of our span attention accounts for a great deal of human «unreason» and in fact that is why
«We must distinguish between the 'real' situation and the situation as perceived by the political actors when we try to apply the rationality principle to make predictions of behavior. People are, at best, rational in terms of what they are aware of, and they can be aware of only tiny, disjointed facets of reality» (Simon 1985: 302).

Let us think of someone who makes a decision or expresses a judgement that seems not to make sense if all aspects of the decision or the situation being judged are taken into consideration. What we might see as irrational or unreasonable may make sense to this person once her viewpoint is accounted for. The «boundness» Simon alludes to may as well involve a lack of information. Consider the international broadcasting of the illegal referendum on self-determination that took place in Catalonia on October 1st 2017: for a foreign person who barely knows about Catalonia and do not care much about it, the political judgement about what was going on that day could be made rapidly using the heuristic provided by the images of police brutality in the midst of the voting. This a «bounded» judgement, insofar as the one who makes the judgement does not care, neither knows much, about the subject in question.

Then again, one can also hold political opinions without being much informed about candidates, issues, or policies. Empirical evidence suggests that Robert Dahl was mostly right when he wrote in 1961 that for most people political issues are «a sideshow in the great circus of life» (Dahl 2005: 305). As The Economist (2017) has reported, drawing on data gathered by the American National Election Study, a large survey run by Stanford and the University of Michigan and published in March 2017, 94% of Trump voters did not attend a single political rally, speech or meeting in election year, while the figure for Clinton voters was 90%. Hence Popkin's (1994) description of most voters as «cognitive misers» who form or confirm preferences by acquiring a minimum of information - enough to support their previously formed belief. Contrariwise, people can also be fiercely ideological and keep track of the news, sometimes becoming avid consumers of political analysis. Nevertheless, it has been argued that the most intellectually sophisticated are also those who most capably twist the displeasing information that threatens their beliefs. But we all suffer from a cognitive bias that filters the information we receive, or simply colours it in a way that is favourable to our ideological-cum-emotional interests. This suggests that people are not well-equipped to deal with unpleasant truths or, if you like, reasons other than theirs. D’Ancona (2017: 26) suggests that, although spin and falsehood has always been there, what has truly changed is less the mendacity of politicians than the public response to it. If that is the case, special attention should be devoted to the way in which a «post-sovereign subject» operates.

It is not my aim to review the extensive literature on human cognitive biases, which can be traced back as far as the fifties and has flourished as of late in the field of behavioral economics. These theories do not describe new features of human behavior; rather, they provide new explanations and thus also introduce a new vocabulary for discussing human beings. It has been a successful approach, as the wider «affective turn» in the social sciences comes to show. In turn, the latter has resulted in a focus on political anthropology -as it has become clear that democratic politics cannot be understood if we do not understand how its citizens think, feel, and make decisions. I will limit myself to a brief account of two theories that are especially relevant for our subject. As far as post-truth is concerned, what interests me is how they explain human perception of outer reality - including factual and normative claims, news, political statements and events, and so on.

Motivated reasoning theory suggests that human cognition is not a process directed by an abstract, disembodied reason, but one that is influenced by our emotions (see Marcus and Neumann 2007). Our cognition is «hot», or, properly speaking, «affected». When we look at the world, our gaze is coloured by what we feel. Information is automatically evaluated according to our emotional predispositions: a «cold» deliberation is not viable, since we cannot simply disconnect our implicit attitudes. Therefore, contrary information is either rejected outright or more slowly processed. McIntyre puts it this way:
«When we feel psychic discomfort we are motivated to find a non-ego-threatening way to reduce it, which can lead to the irrational tendency to accommodate our beliefs to our feelings, rather than the other way around» (McIntyre 2018: 45).

Our self is so disinclined to disorganize itself that Anthony Greenwald (1980) speaks of a «totalitarian ego» that defends its main beliefs and avoids costly decision-making processes. As Kahneman (2011) has suggested, people can decide in two ways: one is quick, cheap, and emotional; the other is slow, rational, demanding. In order to make use of the second system, we have to make a conscious effort. And it is quite an effort, as we have to counteract a «confirmation bias» that may even be physiologically pleasurable, as the body releases dopamine when we come across a view we are in agreement with. That's why facts do not easily change our minds (see Kolbert 2017). In other words, we strive unconsciously for confirming what we already believe - an attempt that is, most of the time, successful. It is only in the face of a persistent and strong cognitive dissonance that we open ourselves to a change of mind.

Now, this feature of human cognition should make sense in a wider, evolutionary sense. But how to explain the human propensity to ignore facts, either rejecting them outright or interpreting them in a way that protects our preexisting beliefs? The new theorists of moral sentiments may have an answer. According to them, morality is a product of natural selection: a psychological adaptation that facilitates the cooperation among potentially selfish individuals, thus fostering a relationship from which they profit more than if they were to act separately. The rub is that the same mechanisms that lead to in-group cooperation hinder out-group cooperation, as they separate human groups in different «moral tribes» that stand against each other (see Haidt 2012, Greene 2013). Yet if our moral positions are conditioned in this way, it will be hard to avoid that people duster in communities of meaning and feeling that are not open to rational deliberation and thus tend to produce their own «truths». As a result, the content of the beliefs are less important than the feelings attached to them. Beliefs can be seen as a pretext - a post-hoc rationalization. Post-truth has a lot to do with this, as it is mostly an unconscious strategy of reception: a way of sorting factual information and normative arguments according to feelings that mostly account for our tribal affiliation. In McIntyre's words: «post-truth is not so much a claim that truth does not exist as that facts are subordinate to our political point of view» (McIntyre 2018: 11).

Ideology itself can be contemplated under this light - the light of affects. They offer individuals a conceptual and emotional community that provides them with psychological comfort and a cognitive map for navigating the complexities of the world. Zizek (1989) mème has suggests something like this when claiming that ideology «captures» a subject that is marked by a «lack», actually a constitutive one that leads him to treasure fantasies of wholeness. What ideology promises is an enjoyment that is conditional upon the integration in the community. Here one can see the operations of the same psychological and affective needs that grounded pre-modern religious beliefs, of which modern ideologies can be seen as a continuation. Arguably, ideologies provides comforting, pleasurable emotions. And they exert a pressure for conformity that reinforces the idea that we are not as sovereign as we thought, but rather social citizens that try to be attuned to what their peers believe (see Sinclair 2012).

2.3. Technology.

Post-truth refers to the process whereby truth is searched for in the public sphere, as well as to the influence that such process exerts on the private beliefs of citizens. Therefore, the analysis of this phenomenon must incorporate the digitization of the public sphere. Despite the enthusiasm elicited by the latter at the outset, it has become increasingly hard to maintain that it has improved the public conversation. A decade after the launching of the smartphone, it rather seems that the public debate is more aggressive and cacophonous. As Mark Thompson (2016) has suggested in his study of mediated political language, there is a trend towards the decline of «rhetoric rationalism» as a means of public persuasion, steadily replaced by an «authentic» language that prioritise the emotional register, personal experience and the suspicion towards elites. As the «Gutenberg Parenthesis»
(Sauerberg 2009) comes to an end, digital technologies foster the transit from «mass communication» to «mass self-communication» (Castells 2009). The outcome is a disorderly and emotionalized public sphere, a transformation that can be attributed to the structural change brought about by new communication technologies. It is in this environment that post-truth has thrived.

One of the arguments that supports this idea is the so-called «silo effect» that describes how Internet users tend to inhabit networked communities where all members belong to the same moral tribe (see Sunstein 2008, Reese et al. 2007). As we befriend those to whom we feel closer, our digital contacts in social media tend to be those who think like us or with whom we share a good number of preferences. A whole vocabulary has been developed in order to conceptualize this phenomenon: as «selective exposure» to the news takes place, «echo chambers» are created where all voices resemble ours, an effect reinforced by algorithms that favour some contents over others, the so-called «filter bubble» (see Pariser 2012). Furthermore, in providing each individual with a platform for broadcasting her opinions in contact with other opinions, social networks foster people’s narcissism, turning opinions into fetishes invested with high emotional value. Unwilling to engage in truly deliberative processes, an expressive use of social networks prevails: instead of seeking out the truth, people defend their truths. And often they do so in an aggressive manner, as so-called «shitstorms» and other dubious communicative practices demonstrate. Thus Han’s (2013) conclusion that we now live in a «swarm democracy» where reactive crowds fill the common space with noise and respect among participants is lost on account of the suppression of moral distance. This, as Pörksen (2018) suggests, has to do with the paradoxical shrinking of the public space: despite the objective enlargement of the latter’s in the digital age, we now found ourselves confronted with the whole range of political ideas -an uneasy coexistence that acquires a daustrophobic quality.

Nevertheless, social networks are not the only explanation. The profusion of news outlets, blogs and the like creates an overwhelming amount of choices for those who take an interest in political issues, fragmenting the audiences and creating seemingly disorganized public spheres. Digitization seems to have completed what cable networks started a few decades ago (see Wu 2012): a process of audience compartmentalization that deprives citizens of a shared social world. At the same time, the new structure of public opinion strengthens the logic that is inherent to the media subsystem, as Niklas Luhmann (1996) described it in pre-Internet times: in order to call the attention of the public, news outlets must offer the new, the dramatic, the sensational. In a crowded market, such attention is even more difficult to catch and thus the hyperbolic and the melodramatic are played out as ordinary stylistic devices for gathering people’s attention. To a great extent, populism in media foreshadows political populism.

Moreover, as Beckett and Deuze (2016) have argued, our lives are increasingly lived in rather than with media, a circumstance that increases the role that emotion plays in how news is produced and consumed. In their view, emphasizing emotion «redefines the classic idea of journalistic objectivity -indeed, it is reshaping the idea of news itself» (Beckett and Deuze 2016: 2). There are reasons to think that such emotionalization of news may have undermined the prestige of truth, or at least the citizen’s belief in it. In those media outlets that have tried to stick to the separation between information and opinion, the problem has been a tendency to present both «sides» of any dispute as if both had the same credibility or weight (see Thompson 2016). Ironically, legacy journalism has thus given voice to the fringes -as the debate on climate change demonstrates. By giving the impression that all views are equally legitimate, it is also suggested that no truth whatsoever can ever be discerned in politically contentious liberal societies. To each, her truth.

All these trends converge in the post-truth phenomenon. The most perfect expression of the technological facilitation of post-truth is provided by so-called «fake news», that is, deliberately false news that is created and distributed in order to contaminate the public debate (let us leave aside those that are manufactured for fun, which are the preserve of trolls). Think of Pope Francis’ support for Donald Trump on the eve of the elections or the rumour that Emmanuel Macron maintained a
homosexual relationship - despite their lack of verosimilitude, they were quickly propagated through Twitter, Facebook, Reddit, and the like. And the same goes for false factual statements, like the rate of criminality in Germany or unemployment numbers during the Obama presidency, that Trump himself has used in his Twitter account in support of his policies. Such news feel right, as they appeal to partisans willing to confirm their beliefs. The basic foundation of post-truth is here at play: we do not see in order to believe, we believe and thus we see. And the same goes for rumours, which are experiencing an unwelcome spring that can have deadly consequences - dozens have been lynched in India after being falsely accused via WhatsApp of rape or abduction - and conspiracy theories. Rumour and falsities are then easier to disseminate in the new technological context: they gain traction because they fit the previous beliefs of those who receive and spread them (see Sunstein 2008). The aforementioned silo effect helps to explain this dynamic, as it facilitates the unfolding of social cascades that multiply the reach of misinformation. Digital communities thus reinforce the confirmation bias, pushes us to conform with our peers, and increase polarization between moral tribes. And vice versa: as people tend to consume information confirming their beliefs while ignoring or rejecting contrary information, a media environment where this is easily done fosters the creation of echo chambers. Therefore, digitization changes the reach and range of false news, biased information, and fringed views. They can travel farther than before, sharing space with the mainstream and actually blurring the boundaries that used to separate them.

This seems to make sense. However, some reservations are in order - reservations that do not deny the influence of digital technologies in the rise of post-truth, but questions some of its assumptions. On the one hand, there is the argument that «selective exposure» has never been greater, so that people have never been so isolated from channels of communication that run contrary to their beliefs. Yet this idea is intuitively dubious: were people having greater accessing to plural sources of information when they just purchased one newspaper or listened to one radio station or watched one TV channel? Arguably not. They were equally reluctant to consume contrary news and equally adept at re-codifying disfavourable pieces of information (see Sartori 2005). The media environment was just simpler. People who consume news online are more exposed to contrary views, since it is almost impossible not to encounter them in view of the fast circulation of news links and posts in the Internet. As James Webster (2014) has suggested, the idea that the public is now massively fragmented lacks empirical support, especially in a media environment where we frequently recur to «media meshing» in order to overcome the lack of time - we tweet as we watch television, for instance, and often we tweet about what we see in television. The balcanization of the public is not what it seems, then, as data tells a different story.

As a study conducted by Gentzkow and Shapiro (2011) about the consumption of political news online in the US demonstrates, the audience for news websites is highly concentrated: while big outlets tend to be politically centrist, politically extreme sites get little traffic. Moreover, users often visit ideologically diverse sites and ideological loyalties are only a bit more pronounced than those in television - segmentation is far less marked than in face-to-face encounters, be them in the neighborhood or on social media platforms. Yet the evidence is mixed about whether these social networks are more inclined toward ideological extremes. Overall, as Webster emphasize, there is little evidence that people’s political ideologies segregate them into «echo chambers» where only like-minded speech is to be found. On the contrary

«although people who pay attention to the news can and do encounter a healthy dose of information from ideologically agreeable sources, they also come into regular contact with crosscutting stories, images, and commentaries» (Webster 2014: 111).

However, it would be wildly optimistic to believe that such encounters lead to a more enlightened public. Indeed, they should allay our fears about a deep divide between moral tribes, or at least about a deep divide caused by patterns of online news consumption, yet data do not say what people do with contrary information (anyone familiar with academic literature on media effects will recognize the nature of this limitation). Could it not be that people simply reject or criticize such news and opinions? Could they not even derive a satisfaction from there, insofar as the most sophisticated
(and active) news consumers do not only scrutinize what politicians say but also how media report what politicians do and say? As Trump’s war against the major US newspapers attests, media outlets are seen as participants in the ideological battlefield.

In his work on «political fans», Cornell Sandvoss (2013) has argued that people who are deeply engaged with politics, as it is manifest in the intensity with which they follow specialized blogs, do precisely that. By forming communities of political enthusiasts, they select and interpret the texts they read. Yet their content is less relevant than the interpretation made of it: not only are texts inherently polysemic and allows for different interpretations, the political fan sometimes seek out texts of which they can make an oppositional or humorous reading. Therefore: «What is significant here is that such texts are as instantly ‘normalised’ by corresponding to their expectations and pre-existing views of the media outlets behind such texts» (Sandvoss 2013: 277). In turn, processes of textual selection can contribute to the formation of communicative bubbles in which political fans engage only with texts that affirm their «horizon of expectation». This opens the door for the kind of fragmentation that Webster, as we have seen, contests -on the ground that the number of intensely engaged citizens do not abound.

The alarm about fake news also deserves some commentary. The latter designates the diffusion of deliberately false misinformation with the aim of contaminating the public conversation and/or the formation of political preferences. Now, if we take into account that around half of news consumers gets their information from social networks, and half of them in turn do not remember where did they read what they read, it seems that there are grounds for democratic concern. Absolute numbers suggest it too: according to the US Senate research on the Russian meddling in US elections, up to 126 million Americans were exposed to fake news in Facebook, while 129 real events were created in the same platform. All the same, those same numbers look differently when put into context. Watts and Rotschild (2017) have retorted that, notwithstanding the impact that fake news aim to, their real influence is not dramatic. Some numbers: whereas fake Russian accounts paid for 3000 ads in Facebook, amounting to more than 100.000 dollars, this sum corresponds to 0.1% of Facebook’s ad revenue in a day. Likewise, although BuzzFeed calculations indicated that the 20 most relevant fake news in 2016 had generated 8.711.000 «user actions» in Facebook, like sharing or commenting or reacting, between August 1st and election day, some perspective is needed -as Facebook had 1500 millions of active users during that interval, if each of them is assigned with one daily «action», it turns out that during the 100 days that preceded the election, those 20 top fake news produced 0.006 of the total number of user actions. The needle in the haystack.

Admittedly, the resonance of a particular fake news can be greater than this, especially during the short intervals that correspond to electoral processes or one-day political events. Let us think of the fake pictures of police aggression that circulated widely during the illegal referendum that took place on October 1st 2017 in Catalonia. Predictably enough, the impact of fake news is correlated with the degree of political engagement, so that those who already consume them are more willing to disseminate them. In order to claim that a massive number of citizens change their political preferences after having had contact with fake news, as was claimed by Andrew Wiley from Cambridge Analytica in connection to the Brexit vote, a much more detailed qualitative research is however needed -one that might be able to demonstrate that the isolated effect of fake news can induce that particular, strong effect. Such research has not been conducted yet.

To a large extent, the alarm elicited by fake news should be interpreted as one facet of a wider process: the disappointment with the public sphere as it really is after the massive democratization made possible by digital technologies. Although surveys had been showing for decades that mass publics are rather disinfomed, their «latent» state had created the contrary impression in those who were willing to believe in the essential soundness of electoral bodies. Hence the utopian hopes awakened by the advent of digital technologies; and also the ensuing shock. Yet there is nothing surprising in the state of public opinion, which gives credit to Walter Lippman's (2009) reservations about the citizen's attitude towards information. The greater inclusivity of the contemporary public sphere increases the natural cacophony of the democratic debate. Moreover, news outlets have
attracted people who would have not been classical readers in the golden age of legacy journalism. Actually, the launching of the smartphone has turned politics into a branch of the entertainment industry, as almost everyone is connected to the news -albeit mostly in a superficial manner. In this context, technology both enables and multiplies the effects associated to a mass public debate where rumours and fakes have more reach and circulate more rapidly, while at the same time like-minded people can connect more easily. Properly speaking, none of this is new. But these communicative distortions, most of which are inherent to communication, are technologically enhanced in the digital media landscape. In this context, post-truth can prosper.

3. Democracy and Truth in the Post-Truth Age.

So far, a genealogy of post-truth has been presented: an approximation to the factors that may explain its current rise. Yet what to make of post-truth? What does it mean for democracy? Can it be stopped, or its influence curtailed?

Ultimately, the ambiguities of post-truth reflect those of truth itself, and the same goes for the relation it maintains with democracy. Both Cass Sunstein (2008) and Harry Frankfurt (2005) have emphasized how those who propagate rumours or lies are not interested in truth. But not all rumours or lies are propagated in a deliberate manner -those who spread fake news online, for one, usually believe that they are endorsing a true statement. Moreover, it is not easy to distinguish between truth and its opposites, no matter how easy it seems sometimes. In other words, discussing post-truth and post-factualism requires a clear understanding of what is or can be «true» and what is the place the latter has in a democratic polity. The problem is that no such clear understanding truly exists.

How liberal is the notion that there exist something like the truth, to be discovered through the public exchange of views? History, a cemetery of once cherished truths, suggests otherwise: that truth is rarely «final». Liberal theory just acknowledges that when describing -from Mill to Rawls- the public sphere as the site where people can freely discuss public matters in the quest for truth, but at the same time portrays such truth as elusive and provisional. The contradiction is visible; truth occupies an ambiguous place in liberal societies. On the one hand, its existence is taken for granted, as there would be no point in searching for something that does not exist. On the other, its fragility and provisionality are emphasized, in order to avoid both complacency and the risk of «naturalizing» some values or beliefs that should always remain open for discussion. Let us then say that democracies are inherently skeptical, while they also retain faith in their ability to accumulate «truths» that allow for a degree of material and moral progress. As a result, democracies are always on the edge: they can foster the idea that truth is just there to be found if we employ the right means; and they also can fall into the dangerous trap of relativism by stressing how rare truth is. It is quite a conundrum.

Much depends on the kind of truth we focus on. Instead of talking about the truth, or the epistemological possibility of attaining it, any discussion must depart from the recognition that not all statements possess the same character and thus the word «true» does not apply to them in the same manner. To that end, a distinction might be established between revealed truths (that belong to the realm of faith), factual truths (which try to record what happened), scientific truths (theories that aim to explain axiomatically how reality works), and moral truths (normative prescriptions about the most desirable organization of social life or individual behavior). Now, revealed truths cannot be falsified and scientific ones have their own validation system -despite which a scientific theory is never exactly «true» but rather a robust explanation that cannot be disproven. Focusing for our purposes on the distinction between factual and moral truths, we have already seen that Hannah Arendt (2006) stressed how important it is for a democracy to transmit the latter -a function that she attributed to the free press and which in her eyes was thus exercised outside the political realm. She distinguished carefully between facts and opinions, the latter falling squarely into the political realm. As we have seen, the problem with post-truth is precisely that facts become opinions,
or subject to opinions. The boundary that Arendt saw as essential for democracy—a conviction nurtured by her study of totalitarianism—seems to be eroding.

Some thinkers, though, believe that truth is politically irrelevant. Richard Rorty, a very nuanced philosopher that belongs to the pragmatist tradition, is a case in point. The debate that he and analytical philosopher Pascal Engel maintained back in 2002 is very helpful to understand what is at stake as far as post-truth is concerned (Rorty & Engel 2007). Rorty does not believe that truth has the importance usually attributed to it—in his view, social utility trumps truthfulness. Truth might be better described as a device that we use for speaking about statements, not a term that designates an objective world that transcends the approval we express to our audience and our own community. In other words, he attempts to debunk the «myth» of truth. He even goes on to reject

«the idea that some discourses, some parts of culture, are in closer contact with the world, or fit the world better, than other discourses» (Rorty & Engel 2007: 36).

This means that discriminations between discourses cannot be made by reference to their ability to produce correspondence to reality. The latter is no standard—haven’t we for centuries believed in all kind of strange things that bore no relation to reality? If such beliefs served to sustain stable orders or to reduce violence, what difference does it make whether they were «true» or not? Moreover, how can we know whether something is true or not? We simply can’t:

«We do not have any way to establish the truth of a belief or the rightness of an action except by reference to the justifications we offer for thinking what we think or doing what we do» (Rorty & Engel 2007: 44).

This statement depends, obviously, on the former: since there is no discourse or mode of enquiry that can claim a greater correspondence to reality, that is, since there is no truth, that what is or is not «true» is meaningless as far as making judgements about beliefs, actions, or rules is concerned. Ultimately, then, «a person is sincere when she says what she thinks she is justified in believing» (Rorty & Engel 2007: 42). So much for the virtues of truth.

The problems brought about by this conception of truth are manifold. How could a person be persuaded about the wrongness of her claims if all that counts is that she is sincere about what she says? How can such a person change her mind? Let us imagine that this person endorse some fake news about the state of the economy, or a distorted piece of history that serves to support an ethno-nationalistic demand, or that she systematically misrepresents the real number of migrants living in her country because such numbers feel right—and let us imagine that such distortions lead in the aggregate to a disastrous result for her society. The idea that there is no truth seems no longer innocuous in such a case. That is why Pascal Engel responds to Rorty by arguing that truth is a «norm of inquiry» as well as a «norm of objectivity for our statements and beliefs». Whereas Rorty thinks that justification is always «relative to an audience», Engel points out that the contrast should be between the reasons we have to believe or justify a statement and the way things are «in reality». As a matter of fact, the majority of us act as if truth existed—even Rorty is making a claim that he believes to be true.

This belief possesses in turn an instrumental value—organizes public debate. In fact, post-truth does not designate a society where nobody believes in truth, but rather one where people tend to believe in their own truth. Those who cling to their own beliefs are no post-modernists, and that is one of the dangers of pluralism: it further complicates the balance between relativism and skepticism that democracies try to keep. Rorty’s views, in fact, can be seen as a political answer to a pluralistic society where agreement between different worldviews seems unfeasible and thus a modus vivendi between different people must be found. Interestingly, Rorty makes sense politically rather than epistemologically. Paradoxically as it may seem, post-truth might be seen as the final outcome of pluralism, as that what happens when societies become overexposed to the debate between different «truths» that cannot be reconciled. On the other hand, as was suggested earlier, the contact with other worldviews is now even more intense, as they have become more conspicuous due to
digitization -the ensuing moral suffocation leading to a retreat to each own's moral tribe. Despite the references made to Orwell's 1984, post-truth is almost the opposite from the totalitarian distortion of truth: the latter represents a state monopoly, the former flourishes in the «marketplace of ideas».

However, as Russell W. Neumann (2016) has argued, ambivalence is inherent to human communication. In fact, the latter is always «valenced»:

«We interpret complex and polysemic messages in ways that make sense to us and reinforce our identities. We speak in ways that highlight our virtues and values. Human communication, especially in the public sphere, tends to be valenced communications» (Neumann 2016: 46; his emphasis).

As communication processes are deeply imbued with the identities and interests of different social groups, polysemic conflict is likely if not inevitable. At the same time, humans seek naturally to reinforce their identities and ideals in the public sphere - polarization is thus no anomaly but rather «the natural condition» of democratic societies. Let us recall the observation that Sandvoss makes about political enthusiasts: although they may search for texts that reinforce their views, those who don't are read in a way that ends up reinforcing them all the same.

What should concerns us, then, is the factual grounds of democratic opinions. Normative arguments cannot be completely disentangled from factual statements, but they cannot be automatically deduced from them either. The reason is that they are less objectively discovered than intersubjectively constructed through dialogue, as much as through non-intentional processes of social change. That is why the clearest distinction should be made between facts and opinions, no matter how useless this can be when the perception of facts is affectively saturated. Furthermore, this separation should be supplemented with the enlightening distinction that the later Arendt (1978) proposes between «truth» and «meaning». On the one hand, truth is «what we are compelled to admit by the nature either of our senses or of our brain» (Arendt 1978: 61; my emphasis); the task of knowledge is to produce it (and the opposite of the factual, Arendt points out, is the deliberate lie). On the other, when we think we search instead for meaning: the dialogue of the I with itself devotes itself to interpretation. And whereas the factual can be established, matters of meaning cannot possibly be settled: «What science and the quest for knowledge are after is irrefutable truth, that is, propositions human beings are not free to reject -they are compelling» (Arendt 1978: 59). Yet the good and the true are ultimately unattainable -otherwise the human search for cognition would come to an end. Truth and meaning, in sum, are different things -and thinking is not concerned with the truth, since it has given up the «urge to know».

As it happens, the idea that something like «post-meaning» may exist is preposterous -there is no such thing, because we know that there is no single meaning but a multiplicity of possible meanings. The latter are not so much extracted as they are elucidated, yet there is no overarching authority that can decide upon their plausibility or validity. Democratic societies, in turn, have public «opinions»: their citizens are expected to emit a judgement upon whose quality no test is performed. Sartori (2005) insisted on the undemanding nature of democracy: informed citizens are not expected, although they are welcomed. The democratic public sphere is thus a site where factual statements, meanings, and opinions overlap. Yet the lack of control about who says what and for what reasons, in combination with the relaxed attitude that the majority of people hold towards matters of meaning, and with the conversational distortions created by political competition -all this leads to the primacy of opinion over factual truth and meaning. Most of the time, opinions are disengaged from true facts, although they tend to be factually justified in the eyes of their holders. Thus philosopher Bernard Williams view that «the merits of the market as a means of spreading true belief have been exaggerated» (Williams 2004: 216). He adds:

«No liberal democracy can afford to be too discouraging of expressive, disorderly, and even prejudicial speech, or too fussy about who publishes it or how, and it cannot force people to think about public or political matters. At the same time, the basic rights of liberal society and democratic freedoms themselves depend on the development and protection of methods for discovering and transmitting the truth, and this requires that
public debate embody in some form an approximation to an idealized market. Squaring this circle must be a prime aim of institutional invention in liberal states» (Williams 2004: 218-219).

What post-truth shows is that a change in the structure of societal communication can make things worse as far as the discovery and transmission of truth is concerned - at least for the time being. Nevertheless, we cannot expect too much from democracy: our efforts must be directed towards the restoration of facts as the foundation for the free exchange of opinions and the normative debate about the good. From those who truly engage in the search for meaning, this caution is surely unnecessary: they already know that established facts are compelling and must be respected.

Arguably, this is a banal conclusion. It does not provides any advice about how to fix this, but it does suggest that it is the spread of deliberate lies that should worry us - if we are able to identify them. Therefore, perhaps we should rather talk of post-factualism, as this term seems to express more accurately the tribulations of truth in the contemporary public sphere. If facts are only accepted as long as they feel right, the challenge is to displace the conversation towards the conflicting interpretation of uncontested facts - shielding the latter when we have them. It is not much, and still we do not quite know how to do it. Facts, certainly, are horrid things.

References

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