Mechanisms of Political Radicalization: Pathways Toward Terrorism

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This article conceptualizes political radicalization as a dimension of increasing extremity of beliefs, feelings, and behaviors in support of intergroup conflict and violence. Across individuals, groups, and mass publics, twelve mechanisms of radicalization are distinguished. For ten of these mechanisms, radicalization occurs in a context of group identification and reaction to perceived threat to the ingroup. The variety and strength of reactive mechanisms point to the need to understand radicalization—including the extremes of terrorism—as emerging more from the dynamics of intergroup conflict than from the vicissitudes of individual psychology.

Keywords pyramid model, radicalization, terrorism

In this article we describe mechanisms of radicalization relevant to understanding the origins of terrorism. We must immediately acknowledge that the idea of mechanism is somewhat different in different domains of social science, sometimes with conflicting definitions used within a single discipline. Here we use mechanism in the general sense traditionally employed in Psychology: "the means or manner in which something is accomplished. Thus, the mechanism of vision includes the physical stimulus and the physiological and neural processes involved."

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Functionally, political radicalization is increased preparation for and commitment to intergroup conflict. Descriptively, radicalization means change in beliefs, feelings, and behaviors in directions that increasingly justify intergroup violence and demand sacrifice in defense of the ingroup. How does this happen? How do individuals, groups, and mass publics move toward conflict and violence?

This question applies as well to state preparation for conflict as to non-state preparation for conflict. A state and its citizens are radicalized in the run-up to interstate conflicts and war, and, as evident in the U.S. after the attacks of September 11, 2001, in state response to terrorism as well. But common discourse about radicalization focuses on non-state groups that represent a challenge or threat to the state. Similarly, terrorism as a means of political control is predominantly government work, but common discourse associates terrorism with the actions of non-state groups. In this paper, we focus on the common usage in which radicalization refers to increasing extremity of non-state challenges to state authority. We aim to show, however, how state action can contribute to radicalization of non-state groups.

Radicalization in the Pyramid Model

**Individual and Mass Radicalization**

There are many possible meanings of radicalization, but most of the relevant distinctions can be represented with the usual social psychological distinctions among belief, feeling, and behavior. Of course it is radicalization of behavior that is of greatest practical concern. In a political context this means increasing time, money, risk-taking, and violence in support of a political cause. As every political cause is associated with a particular group that cares about this cause, we may equally say that behavioral radicalization means increasing time, money, risk-taking, and violence in support of a political group.

If, at a given point in time, we compare those who are more and less behaviorally committed, we are likely to find differences in both beliefs and feelings. Social movement activists are likely to share more than non-activists the beliefs or “frames” that the movement uses to summarize and convey its mission. Anti-poverty activists, for instance, tend to see different causes of poverty than non-activists. Radicalization of many kinds may be associated with a syndrome of beliefs about the current situation and its history. We are a special or chosen group (superiority) who have been unfairly treated and betrayed (injustice), no one else cares about us or will help us (distrust), and the situation is dire—our group and our cause are in danger of extinction (vulnerability).

Similarly those who do more are likely to have different and stronger feelings about the conflict than those who do less. Activists are likely to feel more sadness and humiliation with group failures, more joy and pride with group success, more anger and fear at the perfidy or violence of the enemies of their cause.

These feelings are the expression of group identification: caring about what happens to the group, especially in relations with other groups. Group identification can even lead to feelings of guilt about wrongdoing perpetrated by others, if the others are members of the group identified with. The human capacity to care about large and impersonal collectivities as if they were an extended family is the foundation of mass politics, and the pre-requisite for national, ethnic, and religious group conflict.
Because terrorists are few in relation to all those who share their beliefs and feelings, the terrorists may be thought of as the apex of a pyramid. The base of the pyramid is composed of all who sympathize with the goals the terrorists say they are fighting for. In Northern Ireland, for instance, the base of the pyramid of support for the IRA was all those who agreed “Brits out.” In the U.S., the base of the pyramid of support for anti-government action is the forty percent of Americans who agree that “The federal government has become so large and powerful that it poses an immediate threat to the rights and freedoms of ordinary citizens.”

From base to apex, higher levels of the pyramid are associated with decreased numbers but increased radicalization of beliefs, feelings, and behaviors. Thus one way of thinking about radicalization is that it is the gradient that distinguishes terrorists from their base of sympathizers. How do individuals move from the base to the extremes of terrorist violence at the apex?

**Radicalization in Groups**

Economists and political scientists using a rational-choice framework are fond of pointing out that individuals should be reluctant to commit real resources of time, money, and risk-taking to advance the cause of a large group. The benefits of advancing the group are available to all group members, whereas the costs are borne by the activists. Thus the rational choice for an individual who cares about a group cause is to do nothing, let other individuals pay the costs, and benefit from any advance for the group as a free-rider.

The classic answer to the problem of mobilizing individuals for social action is some kind of coercion, that is, punishment for free-riding. Coercion may come from law or government regulation (if free-riders can be accurately identified), from individual morality (internal norms), or from informal face-to-face sanctions (small group norms). Particularly in a small group, personal morality and group norms can be difficult to separate, because individual morality is usually anchored in some kind of group consensus. And in a small face-to-face group where each member and each member’s behavior is known to others, social rewards for participation and social punishments for free-riding can make behavioral commitment rational after all. When groups can be linked through common members or common leaders into a larger multi-group organization, social action becomes possible on a larger scale.

Thus radicalization and terrorism are made possible by bringing individuals into small groups. Sometimes these groups are linked into a larger organization, but not always. The small group is necessary for action, but the organization is not. The original Al Qaeda was an organization of groups or cells, but today the groups are mostly on their own and disconnected from any larger organization. The Madrid bombers were apparently more a self-organizing small group than a cell embedded in Al Qaeda.

**Radicalization of Individuals, Groups, and Masses**

As indicated in the preceding discussion, radicalization can occur at different levels. Individuals are radicalized by personal grievances and by identity-group grievances as conveyed by mass media, rumor, or the testimony of others. Individuals are also
Table 1. Pathways to violence: Mechanisms of political radicalization at individual, group, and mass-public levels

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<tr>
<th>Level of radicalization</th>
<th>Mechanism</th>
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<td>Individual</td>
<td>1. Personal victimization</td>
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<td>2. Political grievance</td>
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<td>3. Joining a radical group—the slippery slope</td>
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<td>5. Extremity shift in like-minded groups</td>
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<td>Group</td>
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<td>9. Within-group competition—fissioning</td>
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<td>Mass</td>
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<td>11. Hate</td>
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<td>12. Martyrdom</td>
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radicalized as members of small face-to-face groups. Political groups and mass publics are radicalized in conflict with states and with other political groups. Each of these levels requires separate attention. Table 1 identifies the twelve mechanisms at three levels that we will now describe.

1. Individual Radicalization by Personal Victimization

This is a path much cited in explanations of suicide terrorists. Chechen Black Widows are described as seeking revenge against Russians for their own experience of rape or for the deaths of their menfolk. Tamil Tigers of the suicide brigades called “Black Tigers” are often described as survivors of Sinhalese atrocities. Accounts of Palestinian suicide terrorists often cite revenge for IDF attacks on neighbors or loved ones as a motive for self-sacrifice.

The importance of personal grievance as a motive for terrorism goes back at least as far as Russian terrorists of the late 1800s. Thus Andrei Zhelyabov, a leader of terrorist organization People’s Will and a mastermind of a number of political assassinations, including the coordinated bombs that killed Czar Alexander II, sought out terrorist activity in a pledge to revenge the many wrongs by the monarchist regime he experienced firsthand. The rape of his favorite aunt by their landmaster, ignored by local police; his dismissal from university without right to reapply for participating in an innocent protest against arbitrary grading practices; and finally, a four-month jail sentence for sending a friendly note to an imprisoned friend—these grievances shaped and hardened Zhelyabov’s resolve to use violence against the ruling elite.

Data are hard to come by on how many terrorists, or how many suicide terrorists, have a personal history of victimization that might explain their sacrifice. Of course there may be individuals with such a history who nevertheless would not have moved to violence without seeing their victimization joined to the victimization of their ethnic or national group. That is, the percentage with a history of personal victimization is an upper bound of the power of a personal-revenge explanation, rather than a reliable estimate of this power. A social psychological view would be

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2. Individual Radicalization by Political Grievance

Sometimes an individual is moved to individual radical action and violence in response to political trends or events. Ted Kaczynski, the Unabomber, is one example. Over eighteen years, Kaczynski emerged occasionally from his wilderness cabin to send letter bombs to people representing the technological progress he feared and detested.

Another example is Buford Furrow, who turned himself in to police in August 1999 after wounding five at a Jewish Community Center and later killing a Filipino postman. He seems to have been a devotee of white supremacist groups but acted alone in planning and carrying out these attacks.

Similarly, John Allen Muhammad, with his protege Lee Boyd Malvo, killed ten people in the Washington area in 47 days of sniper attacks in September and October 2002. Muhammad, a convert to Islam and black separatism, was attempting to extort ten million dollars with which to found a pure black community in Canada. Muhammad has not been forthcoming about his motivation, but it appears he identified with what he perceived to be the victimization of black people in the U.S.

Cases of individual radicalization to political violence, that is, cases in which the individual acts alone rather than as part of a group, are relatively rare. In such cases, the individual is likely to have some association with a larger intellectual movement—as Kaczynski related to a larger movement of survivalists, as Furrow associated with white supremacists, and as Muhammad participated for a period in the Nation of Islam.

More than in any other category of radicalization, there is a probability of some degree of psychopathology. Psychiatric testimony at his trial indicted that Kaczynski suffered from paranoid schizophrenia. The prosecution did not seek the death penalty for Furrow because he had a history of inpatient hospital treatment for mental disorder. Groups of radicals, especially those who get as far as terrorism, are unlikely to recruit or tolerate the unreliability that goes with psychopathology. Individualist radicals can be responding, at least in part, to their private demons.

An interesting example of the difficulty of separating personal and group grievance is Matt Hale, who in 1998 was the leader of a white supremacist group. Hale graduated from law school, passed the bar exam, was hired by a law firm, but lost his job when the Illinois Bar denied his law license on the basis of racism. In 2005, Hale was sentenced to prison for soliciting the murder of federal judge Joan Lefkow. The personal and political are so closely intertwined in this case that it is impossible to say what Hale would have done had he been granted his law license.

3. Individual Radicalization in Joining a Radical Group—The Slippery Slope

As just noted, it is rare that an individual moves from sympathizer to activist by suddenly undertaking some major risk or sacrifice. Typically an individual’s progress into a terrorist group is slow and gradual, with many smaller tests before being trusted in more important missions, and with many non-violent tasks before being asked to use gun or bomb (for Red Army Faction and Basque ETA recruits, see note 20, p. 237; for IRA recruits see note 21).
Of course there are occasional examples of an individual moving from sympathy to extreme violence in a single giant step. Wafa Idriss, the first female Palestinian suicide bomber, seems to have carried out her mission within two weeks of deciding to become a suicide bomber. Although it is beyond the scope of the present paper to examine this question systematically, we believe that examples of giant-step transition to violence are notable precisely because they are relatively uncommon.

A vivid example of gradual radicalization comes from Della Porta, who quotes an Italian militant as follows: "A choice [made] in cold blood, such as 'now I will become a terrorist' [had] not exist. It was a step-by-step evolution, which passed through a kind of human relation that I had with Guido, and with the people I worked with."

The power of step-by-step self-persuasion through one’s own behavior is well studied in social psychology. Hundreds of experiments have shown a strong tendency for self-justification after an individual does something stupid or sleazy. An individual who is sucked into saying a dull experiment is fun, or into writing an essay in favor of a cause the individual disagrees with, is likely to find reasons to justify the behavior: the experiment wasn't half bad, keeping Communists from speaking on campus is a good idea. Dissonance theory understands this tendency as an effort to reduce the inconsistency between positive self-image and bad behavior. In other words, it is easier to find reasons for what we do than to do what we find reason for.

Perhaps the most striking example of the power of self-radicalization is found in one of the experimental variations introduced by Milgram in his famous studies of obedience. In the basic paradigm, normal individuals who draw the role of teacher in a psychology experiment will give high levels of shock to a protesting “victim” (actually an accomplice of the experimenter) who drew the role of learner. Complete obedience requires the teacher to raise the shock administered for mistakes from 15 to 450 volts in 15-volt increments. About 60% of teachers are completely obedient.

Less well known is the variation in which it is not the experimenter who comes up with the idea of raising the shock level with each mistake. In this variation, a “co-teacher” (another accomplice of the experimenter) asks and grades the questions, while the naive teacher gives the shocks. The experimenter, summoned away for a “phone call,” is no longer in the room when the “co-teacher” comes up with the idea of raising the shock level with each mistake. Despite the absence of the experimenter and his authority, 20% of teachers progress to administering 450 volts.

The dissonance explanation of the 20% who go all the way is that each shock becomes a reason to give the next shock. The closely graded shock levels represent a kind of slippery slope in which refusing to give the next shock requires recognizing that there was something wrong with giving the last shock. If 300 volts was ok, how can 315 volts be wrong? But if 315 volts is wrong, how can 300 volts be right?

In Milgram's studies, the dependent variable is radicalization in behavior, not in thoughts or feelings. The latter were not measured, and there is no way of knowing whether increasing shock levels were associated with changes in perception of and attitude toward the victim.

In another famous study, Zimbardo was able to demonstrate radicalization in behavior of one group of participants (playing roles of prison guards) toward another group (playing the role of prisoners). Psychologically stable male students volunteers were randomly assigned to act as either a guard or a prisoner in a simulated prison environment. Left to their own devices, over the course of just a few days, the guards gradually escalated their abuse (in the form of humiliation and
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to terminate the experiment.

As in Milgram’s experiment, feelings and beliefs were not measured during the
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4. Individual Radicalization in Joining a Radical Group—The Power of Love

This is the path to radicalization that has received most attention in recent theo-
1. about terrorism. 26 Individuals are recruited to a terrorist group via personal con-

1. connections with existing terrorists. No terrorist wants to try to recruit someone who might

1. betray the terrorists to the authorities. In practice, this means recruiting from the
1. network of friends, lovers, and family.

1. Trust may determine the network within which radicals and terrorists recruit, but love often
determines who will join. The pull of romantic and comradely love can be as strong as politi-

1. can lead a clique of friends to join a terrorist group together. According to della Porta, 30 “block

1. occurred both for the

1. and the RAF. Sometimes a small political group would hold a meeting and if

1. the vote favored joining the underground, all would join together.

1. After an individual joins a radical group, love for friends and comrades in the

1. group is likely to increase further as common goals and common threats increase

1. cohesion 31 (see also Section 6 Group Radica-

1. Isolation and Threat). Interviews with 30 long-term members of Sinn Fein led White to con-

1. that group solidarity, along with hope of making a difference for the group and its

1. cause, were the two strongest forces holding militants together in the face of arrest
and Loyalist attacks. Thus devotion to comrades is not only a force for joining a radical group, it is equally or more a barrier to leaving the group.

White[33] quotes one Republican as follows, "There's times I've said to myself, 'Why? You're mad in the head, like.' But I just can't turn my back on it... there's too many of my friends in jail, there's too many of my mates given their lives, and I've walked behind... I've walked behind too many funerals to turn my back on it now."

5. Group Radicalization in Like-Minded Groups

Here is an experimental model of group radicalization that has been referred to variously as "risky shift," "group extremity shift," or "group polarization." Groups of strangers brought together to discuss issues of risk taking or political opinion show consistently two kinds of change: increased agreement about the opinion at issue, and a shift in the average opinion of group members. The shift is toward increased extremity on whichever side of the opinion is favored by most individuals before discussion. If most individuals favor risk before discussion, the shift is toward increased risk taking. If most individuals oppose American foreign aid before discussion, the shift is toward increased opposition to foreign aid.

The shift is not just a matter of go-along-to-get-along compliance: each group member gives both pre-discussion and post-discussion opinion on a questionnaire that only the researcher sees. Thus discussion among individuals with similar values produces internalized shift toward more extreme opinions.

There are currently two explanations of group extremity shift. According to relevant arguments theory, a culturally determined pool of arguments favors one side of the issue more than the other side. An individual samples from this pool in assessing his or her individual opinion, then in discussion hears new arguments from others, which, coming from the same pool, are mostly in the same direction as the individual was leaning. The result is that individuals are rationally persuaded by the imbalance of new arguments heard in discussion.

According to social comparison theory, opinion positions have social values attached to them. All individuals feel pressure toward agreement, that is, pressure to move their opinions toward the mean opinion of the group. But the pressure is not uniform. Individuals more extreme than average in the group-favored direction are further pulled toward it, whereas individuals less extreme than average in the group-favored direction have less influence and change more. No one wants to be below-average in support of the group-favored opinion, and the result is that the average opinion becomes more extreme in the group-favored direction.

A vivid description of the power of social comparison in radicalizing the Weather Underground, a U.S. anti-war group of the 1970s, is provided by Collier & Horowitz. Within-group competition for the status of being "most radical" moved the group to terrorism. The hallmark of this kind of radicalization is the extent to which the personal becomes politicized: every act is judged by political standards, including who sleeps with whom.

Both relevant arguments and social comparison explanations are necessary to explain the pattern of experimental results. In support of relevant arguments, research shows that manipulating arguments without knowledge of positions can change the scale.
change the size and direction of the group shift. In support of social comparison, research shows that knowledge of others' opinions without knowledge of others' arguments can yet produce group shift. The two explanations are complementary rather than redundant. Both conduce to increased similarity and increased extremity in a group of like-minded individuals.

6. Group Radicalization Under Isolation and Threat

The model for this kind of radicalization is the powerful cohesion that develops in small combat groups. Soldiers in combat are largely cut off from all but their buddies in the same platoon or squad. This isolation is characteristic also of terrorist cells, whose members can trust only one another. As both soldiers and terrorists depend on one another for their lives in fighting the enemy, extreme interdependence produces extreme group cohesion. This is a cohesion that can make group members closer than brothers. Recipients of the U.S. Medal of Honor include many who sacrificed themselves to save others; some literally threw themselves on top of a grenade to save their buddies.30

Very high levels of cohesion in a group mean very strong pressures for agreement of group members. Group dynamics theory distinguishes between two sources of attraction to a group: the value of material group goals and the value of the social reality created by the group. Material goals include the obvious rewards of group membership, such as progress toward common goals, congeniality, status, and security. Less obvious is the social reality value of the group: there are many questions of value for which the only source of certainty is group consensus. What is good and what is evil? What is worth working for, worth dying for? What does it mean that I am going to die? Certainty about these crucial human questions can only come from agreement with others.

Thus high cohesion brings high pressures for both behavioral compliance and for internalized value consensus. It is obvious to group members that they have to pull together in order to reach group goals, and the result in many cases is compliance—go-along-to-get-along agreement that does not bring interior certainty. But the social reality value of the group depends on internalizing group standards of value, including moral standards.

Groups differ in their power to set moral standards. The social reality value of a group is weak to the extent that members belong to other groups with competing standards of value. Conversely, the social reality value of a group is strong when members are cut off from other groups. This principle is the foundation of many powerful forms of group-focused persuasion, including cult recruiting and thought reform or brainwashing. When cohesion is very high, as when an individual's social world has contracted to just the few friends in his combat group or his terrorist cell, the social reality value of the group is maximized. The group's consensus about value and morality acquires enormous power, including the power to justify and even require violence against those who threaten the group.

This joining of cause and comrades in a high cohesion group is the goal of military training in every state, and is equally the foundation of terrorist violence against states. One practical implication is that something important happens when a radical group goes underground as a terrorist group. The combination of isolation and outside threat makes group dynamics immediately more powerful in the underground
cell than in the radical group that preceded it. The power of relevant arguments and social comparison is multiplied in an underground group.

7. Group Radicalization in Competition for the Same Base of Support

Groups in competition for the same base of sympathizers can, like individuals, gain status by more radical action in support of the cause. Analysts have suggested that the 1979 assassination of Lord Mountbatten by the Irish Republican Army in 1979 was an effort to compete with escalated attacks by the Irish National Liberation Army, and that the 1985 hijacking of both a TWA plane and the luxury liner Achille Lauro were attempts by Palestinian terrorists to gain advantage over rival groups. Today it is common to see more than one group claiming credit for a particular terrorist attack, even for a particular suicide terrorist attack.

Radicalization by competition is particularly clear in the case of the Armenian Secret Army for the Liberation of Armenia. ASALA first gained diaspora support by attacking Turks at a time when main-line Armenian organizations were only talking about retribution for the Turkish genocide of Armenians. One of the older organizations (Tashnak) responded to the new competition by establishing its own anti-Turkish terrorist group, the Justice Commandos of the Armenian Genocide. Similarly, the Palestinian Front for the Liberation of Palestine was forced to take up suicide terrorism despite its materialist Marxist logic when PFLP began to seem irrelevant in the second intifada.

It is possible for a group to become too radical and lose its base of support. The line between higher status from more radicalization and lower status from too much radicalization is fine and variable over time. That it is possible to go over the line is indicated by examples when the IRA expanded its targets beyond what its republican sympathizers would accept: on such occasions the IRA would apologize and narrow its target range, at least for a period of time.

Similarly, Palestinian suicide terrorism attacks against Israel slowed dramatically in the period after the Oslo Accords. Hope of a peace agreement was associated with decreased support for terrorism, as reported in polling of Palestinians. When the promise of the Oslo Accords was lost and the second intifada began, polls showed support for terrorism rising to new highs even as the number of terrorist attacks rose to new highs. It appears that in many cases terrorism increases with popular support for terrorism, but can decline if popular support for terrorism declines. All too often, however, more radical action brings more status and more support to a group competing with other groups to represent the same cause.

An often-overlooked aspect of competition for a base of support is violence against competitors. About one quarter of the killing in Northern Ireland was Catholics killing Catholics and Protestants killing Protestants. Both sides killed suspected informers or individuals resisting the discipline militants sought to impose. The IRA in particular attacked and killed those ignoring IRA strictures against selling drugs.

An extreme example of ingroup violence is the Tamil Tigers, who, in their rise to power, killed more Tamils than Sinhalese. The LTTE early wiped out competing Tamil militant groups, and continued in 2006 killing individual Tamil critics and Tamil political opponents. An example that permeated the Western press was the
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July 29, 1999, suicide-bomb killing of Dr. Neelan Tiruchelvam. As a leader of the Tamil United Liberation Front and a Member of the Sri Lankan Parliament, Dr. Tiruchelvam was a leading critic of human rights abuses by the LTTE.

From a group dynamics point of view, threat from ingroup competitors is like threat from an outgroup enemy in producing high cohesion, with resulting high pressures for conformity and strong sanctions against deviates. From an individual point of view, when my friends and I are risking all for the cause, and especially after some of our friends have died for this cause, no one can be allowed to betray our sacrifice. The competition for ingroup support is a competition for survival, in which violence against an outgroup enemy is often joined with violence against ingroup enemies.

8. Group Radicalization in Competition with State Power—Condensation

This form of radicalization has been a focus of research by social movement theorists. A group with weak and diffuse popular support attains sufficient organization to make a public display: a rally, a protest march, a sit-in, or some other form of civil disobedience. The power of the state is exerted to quash the group, often in the form of police response that may include indiscriminate violence or some abrogation of civil or human rights. The result is an increase in sympathy for the victims of state repression and some mobilization of the group's sympathizers toward action. (This dynamic is considered later in relation to mass radicalization.) For social movement activists, however, there is another dynamic at work, a dynamic of condensation.

Of all those who take the first radical action—joining an illegal rally or march or sit-in—most are likely to respond to repression by giving up action. They see the costs as too high to continue. Others will not be deterred and will increase their commitment and escalate their action against the state. The determinants of this choice are not well studied, but probably those who bring a moral frame and personal grievance are less easily deterred. In any case, the result of the interaction between state and non-state group is often a mutual escalation of violence between group and police, with further peeling off of individuals whose radicalization is not sufficient to face increasing state pressure. The conclusion of this cycle of escalation and self-selection is likely to be that a tiny fraction of the original protest group has condensed into a highly radicalized group that goes underground as a terrorist cell.

This cycle of reaction and counter-reaction has been described by della Porta in her research on the origins of the Brigate Rossa in Italy and the Red Army Faction in Germany. The Red Brigades condensed out of 1960s leftist student protest movements in Italy; the RAF condensed out of similar leftist student protest groups in Germany. Sprinzak has described a similar trajectory by which a tiny fraction of the Students for a Democratic Society who began with protest against the war in Vietnam, condensed into the Weather Underground.

Radicalization by condensation depends upon the strength of the affective ties between individuals, in particular ties to individuals who suffer from the state reaction to radical challenge. Comrades imprisoned cannot be abandoned: comrades killed in police shootouts or in prison are martyrs whose deaths demand a response. The reaction in many cases is increased commitment to violence to pay back state violence.

Della Porta offers a number of examples of individuals for whom the death or imprisonment of a comrade was the instigation for joining a terrorist underground.
Anger and revenge are no doubt important in this kind of reaction, but a kind of “survival guilt” may also contribute. Those alive and free feel guilty that a better man or woman is dead or in prison. Research toward understanding survival guilt has only recently begun, and may play a part in understanding the political power of martyrdom.

This power is evident in an example offered by della Porta: “For example, Volker Speitel, one of the militants who worked in political groups that supported the RAF militants in prison, described how the death of Meins (by hunger strike) pushed him to the final step of joining the underground: ‘Then the day came when Holger Meins died. . . . For us this death was a key experience . . . The death of Holger Meins and the decision to take arms were one and the same thing. Reflection was not possible anymore.’”

9. Group Radicalization in Within-Group Competition—Fissioning

The within-group competition for status represented in social comparison theory can produce intense conflict. The downside of conflating the personal and the political is that differences of political opinion can lead to personal animosities—and vice versa. Some observers have suggested that only common action against the state or another group can save a terrorist group from tearing itself apart.

Systematic data are lacking, but examples suggest that intra-group conflict leads often to splitting or fissioning of a terrorist group into multiple groups. The IRA provides an obvious example, with many competing factions—Official IRA, Provisional IRA, Real IRA, Continuity IRA, INLA—who sometimes targeted one another. Similarly, a split within ASALA was the occasion of killing between former comrades.

Intra-group competition can go beyond killing. A threat from members of our own group is likely to produce a feeling of contamination that requires not just death but torture and obliteration. Such was the fate, evidently, of 14 members of the Japanese United Red Army who in 1972 were found dead and dismembered in a group hideout.

From a group dynamics perspective, the tendency toward fissioning in radical groups should not be surprising. As already noted, cohesion leads to pressures for agreement within the group. When, as in an already radical group, perception of external threat produces very high cohesion, the pressure for agreement is very strong. An individual will seldom be able to resist the pressure of a unanimous majority, but a minority of two or more individuals may be able to resist. When the pressure for agreement is very strong, the minority is likely to be expelled from the group—or obliterated.

10. Mass Radicalization in Conflict with an Outgroup—Jujitsu Politics

This form of radicalization can be understood as a generalization of the group dynamics theory already described. In small face-to-face groups, outgroup threat leads reliably to increased group cohesion, increased respect for ingroup leaders, increased sanctions for ingroup deviates, and idealization of ingroup norms. In larger groups, reference to cohesion is often replaced with reference to ingroup identification, patriotism, or nationalism, but the pattern in response to outgroup threat is similar to that seen in small groups. Consider the results of the 9/11 attacks on U.S. politics, in increased sanctioning suggesting that they hate Arab politics. Some reason beyond the obvious, such as beyond the hate of using the enemy, to explain.

Dr. Ay Under the Influence of Mass

It is often longed for. This tendency to abstractly, as follows are not hypothetical: Dehumanization of “them” about halving the war to the war, was even the war with the Japanese. Simultaneously, the German London: Apparent punitive, perhaps.

A huge hatred, something like a bad enemy.
a kind of politics. Increased patriotism visible in rallies, flags, banners, and bumper stickers; increased support for the president and for every agent and agency of government; increased sanctions for Americans challenging the consensus (Bill Maher sacked for suggesting the 9/11 attackers were not cowards); and reification of American values ("they hate us for our values").

Mass radicalization by external attack is so reliable that it can be used as a strategy. Some terrorists have explicitly sought to elicit a state response that will carry far beyond the terrorists to strike terrorist sympathizers who have not yet been mobilized to action. The predictable result is to mobilize terrorist sympathizers far beyond what the terrorists can accomplish alone. We call this strategy *jujitsu politics*: using the enemy’s strength against him.

Dr. Ayman Al Zawahiri enunciated this strategy in his political memoir *Knights Under the Banner of the Prophet*. If the shrapnel of war reach American homes, he opined, Americans will either give up their aims in Muslim countries or will come out from behind their Muslim stooges to seek revenge. If Americans move into Muslim countries, he predicted, the result will be jihad. Although the U.S. war against the Taliban was faster and cleaner of collateral damage to civilians than Al Qaeda had expected, the U.S. move into Iraq has indeed been associated with increasing support for radical Islam in Muslim countries.

### 11. Mass Radicalization in Conflict with an Outgroup—Hate

It is often observed that groups in conflict, especially if the conflict involves prolonged violence, become more extreme in their negative perceptions of one another. This tendency can become so extreme that the enemy is no longer seen as human. Dehumanization is signaled by referring to targets as "pigs," "dogs," or, more abstractly, "wheels" in the enemy machine. Della Porta quotes an Italian militant as follows: "... enemies are in a category, they are functions, they are symbols. They are not human beings."

Dehumanization can occur in interstate conflict as well. In WWII, for instance, about half of American soldiers favored wiping out the whole Japanese nation once the war was won. This radical opinion did not depend on membership in a high cohesion combat group, nor did it depend on experience of losses in combat against the Japanese. Indeed soldiers in training in the U.S., who had never been in combat, were even more likely than combat soldiers to favor exterminating the Japanese after the war was won.

Similarly it has been observed that residents of English cities never bombed by the Germans during WWII were more bloody-minded and vengeful than residents of London and other cities of southern England that felt the full fury of the Blitz. Apparently group identification in the context of group conflict can lead to radically punitive attitudes even in the absence of personal victimization by the enemy—perhaps especially in the absence of personal victimization.

A high level of categorical hostility toward another group is often described as hatred. Some theorists believe that hate is an emotion, perhaps a combination of anger, fear, and contempt. A more recent view is that hate is an extreme form of negative identification that includes the idea that members of the enemy group share a bad essence. In this view hate is not an emotion but the occasion of experiencing many emotions, depending on what happens to the hated target. As above, positive
emotions are occasioned when bad things happen to the hated group, and negative emotions are occasioned when good things happen to the hated group.

The idea that the enemy shares a bad essence can make sense of the impulse to attack all of them, without regard for age, gender, or civilian status. A group’s essence is the hidden something shared by group members that gives them their tendency toward shared group characteristics.70 A group’s essence is understood to be stable over historical time and immutable for the individual group member. If the essence is bad, there is nothing to be done—negotiation and education can no more make a difference than negotiation or education can make a difference in the essence of a tiger. If tigers threaten us and hurt us, all tigers are targets—old, young, in uniform or out of uniform.

12. Mass Radicalization in Conflict with an Outgroup—Martyrdom

The root meaning of martyr is witness, and there is something particularly powerful about a form of witnessing that takes the life of the witness. One way to think about the issue is to consider the psychology of persuasion, in which a credible source combines expertise and trustworthiness.97 A martyr is trustworthy insofar as it is difficult to see how an individual giving up life for a cause could be lying for some personal interest or advantage. This leaves the question of expertise, and the social construction of a martyrdom has to rule out the possibility that the martyr is “crazy” or otherwise unable to choose death freely.72 It follows that higher status martyrs make better witnesses: better educated, more successful individuals, with more life choices available, are seen as knowing better what they are doing when they give their lives for a cause.

Radical groups try to keep salient the memory of their martyrs. The Liberation Tigers of Tamil Eelam yearly celebrate three days of Martyrs’ Day activities, including honoring the parents of dead heroes. Palestinians killed by Israel are remembered with portraits, graffiti, shrines, and rallies such as are often held in Martyr’s Square in Gaza. Palestinian web sites offer videos made by suicide terrorists before their attacks.

As noted earlier in relation to Holger Meins’s death by hunger strike, there is reason to believe that the political impact of martyrdom can be significant. Mahatma Gandhi’s hunger strike against British rule in India is probably the most famous example, although this was not a fast to the death. Perhaps the strongest example is recounted in Ten Men Dead,73 the history of IRA and INLA prisoners who died on a hunger strike to protest British efforts to treat political prisoners as common criminals. The men died over a period of 73 days. Several hunger strikers were elected to the Irish or British parliaments, and many observers believe that the hunger strikes resuscitated a moribund Provisional IRA.

The social construction of martyrdom is under-theorized (but see note 74), and empirically under-developed, but the impact of martyrdom on mass audiences deserves close attention.

Radicalization as Opposition Politics

We began with a conceptualization of political radicalization as change in beliefs, feelings, and action toward support and sacrifice for intergroup conflict. We noted that these aspects of radicalization are only moderately correlated, and suggested
We undertook a review of mechanisms of radicalization at individual, group, and mass levels. We do not suppose that the twelve mechanisms identified are the only important ones. No doubt more will be uncovered. But we do expect that the more powerful the radicalization, the more mechanisms will be implicated and the more artful their mutual relation and reinforcement. Thus we suspect that the mechanisms considered here in relation to political radicalization and terrorism may also be important in understanding thought reform, cult recruiting, military training, and state preparations for interstate war.

Nor do we propose a single underlying theory uniting the twelve mechanisms discussed here. Indeed it seems unlikely that any single theory can integrate all the influences that bring individuals to radical political action, although a conceptual framework in which to view these influences may be possible. It is unlikely that any one of these mechanisms is sufficient to explain political radicalization, even for a single individual. In every individual trajectory to terrorism of which we are aware, multiple mechanisms can be identified. Thus the twelve mechanisms are neither sufficient causes one by one nor instantiations of some larger theory. Rather we suggest that there are multiple and diverse pathways leading individuals and groups to radicalization and terrorism.

This view is consistent with previous research on psychology of terrorism and social mobilization. For instance, Linden and Klandermans distinguish three pathways to extreme-right political activism: continuity, conversion, and compliance. Some individuals show continuity in a lifetime of consistent political interest and involvement. Of these, some are consistently involved in the same cause (revolutionaries) and some are consistent only in their involvement in one extreme group after another (wanderers). Other individuals show a trajectory of sudden break with their past in joining an extreme movement (converts), often following a dramatic personal experience such as auto accident or rape. Finally there are individuals whose involvement in an extreme movement occurred through friends or relatives who persuaded them to join (compliants), although they had not previously had much interest in politics.

Similarly, Kimhi and Even argue that "...not only is suicide terror a complex multi-factorial phenomenon, but also seems to be a phenomenon of multiple trajectories." Kimhi and Even identify four motive-trajectories among Palestinian suicide terrorists. Religious motives for jihad and martyrdom, nationalist motives for liberation and independence of the Palestinian people, motives of retribution or revenge for personal or group victimization by Israelis, and motives of escape from personal problems. These motives often overlap to considerable extent in particular individuals, and the degree of overlap gives again an indication of the multiplicity and complexity of pathways to terrorism.

This complexity is well summarized in the conclusion of Horgan's chapter, "Becoming a Terrorist." "The reality is that there are many factors (often so complex in their combination that it can be difficult to delineate them) that can come to bear on an individual's intentional or unintentional socialization into involvement with terrorism."

Still, it is worth noting that there is a reactive quality to most of the mechanisms identified. Of the twelve mechanisms, only two are more relatively autonomous. Individual radicalization in joining a radical group—the slippery slope is a mechanism of
self-radicalization via self-justification, in which new beliefs and values are adopted in order to make sense of past behaviors. These new reasons then support more extreme behavior in the same direction. Group radicalization in like-minded groups is also more an autonomous than a reactive mechanism: the events reacted to occur within a group as arguments and individuals compete for acceptance.

The other ten mechanisms reviewed are more clearly reactive. They begin from and depend on a dynamic of opposition in which the significant events are the actions of others. Individuals react to personal victimization, to group grievance, and to state action against friends and lovers. Non-state groups react to threat from the state, threat from other groups competing for the same base of sympathizers, and threat from internal dissension. Mass publics react to state action that injures indiscriminately, to martyrs, and, in long conflicts, to a perception of the enemy as less than human.

The reactive character of these mechanisms is important because, as noted in the introduction, efforts to understand radicalization usually focus on the non-state actors who are radicalized. Terrorism research, in particular, tends to focus on them—the terrorists—rather than on the situation they are in—or, more precisely, the situation they believe they are in. But these mechanisms do not operate only in non-state groups challenging the state. The same mechanisms moving people toward radicalization and terrorism will operate as well in those who react to radicals and terrorists. Even a cursory look at the experience of the U.S., since the attacks of September 11, 2001, can suggest that those attacked have not escaped a radicalization of their own.

The degree to which radicalization of non-state groups occurs in response to the actions of others must be the starting point for understanding these groups. Political radicalization of individuals, groups, and mass publics occurs in a trajectory of action and reaction in which state action often plays a significant role. Radicalization emerges in a relationship of intergroup competition and conflict in which both sides are radicalized. It is this relationship that must be understood if radicalization is to be kept short of terrorism.

Notes

Mechanisms of Radicalization


17. For this and subsequent references to people and events in the news, readers may try google or obtain relevant URL from cmccaule@brynmaur.edu


27. Della Porta (see note 22 above), 168.

28. Ibid.


30. Della Porta (see note 22 above), 168.

31. McCauley (see note 12 above).


33. White (see note 32 above), 83.


35. Ibid.

38. Brown (see note 34 above).
40. Della Porta (see note 22 above, Chapter 4).
42. Mia M. Bloom, Dying to Kill: The Allure of Suicide Terror (New York: Columbia University Press, 2005).
44. Bloom (see note 42 above).
45. McCauley and Segal (see note 41 above), 237.
49. Della Porta (see note 22 above), 20-21.
51. Della Porta (see note 22 above), 168-169.
53. Della Porta (see note 22 above), 169.
54. Collier and Horowitz (see note 37 above).
56. Dugan, et al. (see note 43 above).
62. McCauley (see note 13 above).
64. Della Porta (see note 22 above), 173-174.
65. Ibid.


