



# University of the Punjab

## The Quaid-é-Azam Campus

### Department of Political Science

#### Seminar

### Intelligent Power and Conflict Resolution

*Day, Date & Time:* Thursday, March 31, 2011 at 1100h  
*Venue:* Department of Political Science,  
 University of the Punjab, the Quaid-é-Azam Campus,  
 Lahore 54590, Pakistan  
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*Intelligent power*<sup>1</sup> (term introduced by speaker on September 29, 2010) is generalization of *smart power*. *Intelligent power* uses diplomatic persuasion, understanding of culture, history and religion, personal bridges (personality analysis of leaders), support of the cause/issue through scientific arguments, molding of public opinion, eliciting human-right violations and (indirect/limited) application of hard power. The first step is to identify key role players in the decision-making process, with their relative *efficiency* (conflict transformation and conflict management) and *effectiveness* (conflict resolution). The second step is their personality analysis (Fig. 1). *Doves* becoming less supportive and more controlling may resolve conflicts. On the other hand, if they become more direct, they may manage conflicts. The third step is conflict transformation using intelligent power (the *privacy issues* of airport full body scanning were transformed to *health concerns* by the speaker<sup>2</sup>) so that the ball should lie in one's own court with a number of options consisting of progressively intensifying actions to pursue an issue, consistent with national grand-strategic objectives. The fourth step is conflict management (*peace process* employing influence graph). The fifth and the final step is conflict resolution (*roadmap* employing precedence graph).

*Keywords:* Conflict resolution, management styles, soft power, smart power, intelligent power  
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*About the speaker:* Prof. Dr. Syed Arif Kamal, Ex-Chairman, Dept. of Mathematics, Convener, National Curriculum Revision Committee (Mathematics), Higher Education Commission and Convener, Subject Committee (Mathematics), National Testing Service obtained his BSc (Honors) *summa cum laude*, MSc *summa cum laude* and PhD from University of Karachi, MS from Indiana University, Bloomington, United States and MA from the Johns Hopkins University, Baltimore, United States as Quaid-é-Azam Scholar. His awards and honors include throughout First-Class-First Position and 4 gold medals for scholastic achievements. He had an opportunity to lead teams in 14 different capacities throughout his 29-year career with progressively-increasing responsibilities. He traveled to Austria, Germany, Italy, Sweden and United States as part of his academic endeavors. He taught Department of IR Compulsory Course of MA (Final), *Science, Technology and IR*<sup>3</sup> and gave seminars entitled *Communication Skills in IR*<sup>4</sup>, *Role of Information Processing in Conflict Resolution*<sup>5</sup>, *Simulation and Soft Power*<sup>6</sup> and, most recently, *Soft Power, Smart Power and Intelligent Power*<sup>1</sup>. Some of the notable concepts put forward by him are *the fourth law of thermodynamics*, *the sixth paradigm of physics*, *cross lattice* (condensed matter physics), *intelligent power* (international relations), *edge-based moiré* (computer vision), *air-spacecraft of the third millennium* (aeronautics and astronautics), *mathematical definition of brain death* (mathematical neuroscience) and *anthromathematics* (mathematics of body sizes, forms, proportions and structures). On November 4, 2010, he shared his life-long achievements as Guest Scientist in the Pakistan Academy of Sciences Karachi Chapter Program.

<b>DOVE</b> <i>Indirect &amp; Supporting</i> <b>CONFLICT</b> <b>TRANSFORMATION</b>	<b>PEACOCK</b> <i>Direct &amp; Supporting</i> <b>CONFLICT</b> <b>MANAGEMENT</b>
<b>OWL</b> <i>Indirect &amp; Controlling</i> <b>CONFLICT</b> <b>RESOLUTION</b>	<b>EAGLE</b> <i>Direct &amp; Controlling</i> <b>CONFLICT</b> <b>GENERATION</b>

**Fig. 1. Personality style and conflict management**

<sup>1</sup><https://www.ngds-ku.org/Presentations/IR04.pdf>

<sup>2</sup>[https://www.ngds-ku.org/Int\\_Rel/IR622\\_08.pdf](https://www.ngds-ku.org/Int_Rel/IR622_08.pdf)

<sup>3</sup><https://www.ngds-ku.org/Presentations/IR02.pdf>

<sup>4</sup><https://www.ngds-ku.org/Presentations/IR03.pdf>

<sup>5</sup><https://www.ngds-ku.org/Presentations/Security.pdf>

<sup>6</sup><https://www.ngds-ku.org/Professional/IR01.pdf>

<sup>7</sup><https://www.ngds-ku.org/Presentations/IR03.pdf>