## Theories with general disjunction property

 $\label{eq:model} \begin{aligned} & \text{Miodrag Kapetanovi\'e} \\ & \textit{Mathematical Institute of SANU, Belgrade} \\ & \textit{Serbia} \end{aligned}$ 

A property is defined which generalizes both the disjunction property and the instantiation property enjoyed by Horn clause theories and a criterion is given for an arbitrary first order theory in order to have that property. Examples are used to show applicability of the condition.