#### Intégration et analyse non standard\*

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#### 1 La théorie des ensembles internes de Nelson

La version, due à Nelson [13], de l'enalyse non standard [16], consiste à rajouter au prédicat binaire ∈ et aux axiomes de Zermelo-Fraenkel de la théorie des ensembles (ZFC), base des mathématiques classiques, un prédicat unaire standard, noté st, et trois axiomes supplémentaires régisant son mode d'emploi : l'axiome de transfert (T), l'axiome d'idéalisation (I) et l'axiome de standardisation (S) ([13, 5, 6]). On obtient ainsi la théorie des ensembles internes (IST).

Par rapport à ZFC (dans laquelle, rappellons-le, tous les objets mathématiques sont des ensembles), la nouvelle théorie permet une distinction nouvelle entre ensembles standard et ensembles non standard. Comme c'est le cas pour ZFC, les formules de la théorie IST sont écrites, à partir des symboles de la logique formelle et des prédicats  $\in$  et st, en respectant les règles syntaxiques usuelles, et des constantes (comme  $\emptyset$  pour l'ensemble vide, N pour l'ensemble des naturels,...) sont introduites pour remplacer de longues formules définissant univoquement des ensembles souvent utilisés. De telles constantes seront appelées standard si leur définition n'implique pas le prédicat st et non s'andard sinon. Bien entendu, toutes les constantes de la mathématique classique (ZFC) sont standard (en particulier, 5, 32.000,  $\pi$ , N, R sont standard). Une formule sera dite inferve si elle peut s'écrire sans utiliser le mot standard ni aucun de ses dérivés. Une formule interne sera dite standard si toutes les constantes de cette formule sont standard.

L'arrionne de transfert affirme que pour toute formule standard

$$S(x,t_1,\ldots,t_n)$$

n'ayant pas d'autres variables libres que  $x, t_1, \dots, t_n$ , on a l'énoncé suivant:

$$\forall^{et}t_1, t_2, \dots, t_n \ [\forall^{et}x \Rightarrow \forall x \ S(x, t_1, \dots, t_n)].$$

ou encore l'énoncé équivalent

$$\forall^{st} t_1, t_2, ..., t_n [\exists x \Rightarrow \exists^{st} x \ S(x, t_1, ..., t_n)].$$

<sup>\*</sup>Méthodes et analyse non standard, A. Pétry ed., Cahiers du Centre de Logique, vol. 9, Academia, Louvain-la-Neuve, 1996, 9–23

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