# PSY 475 VĚDECKÁ KOMUNIKACE PŘEDNÁŠKA: PSANÍ ABSTRAKTŮ

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#### **ABSTRAKT**

- "Text v kostce"
- Na jeho základě se rozhodujeme
  - zda si článek přečteme
  - zda bude přijat do recenze
  - zda bude přijat příspěvek na konferenci
- Je samostatným textovým útvarem
  - musí fungovat i bez článku

#### **ABSTRAKT**

- Dost omezen
  - nejčastěji 150-250 slov
- Je krátký, ale musí obsahovat vše nutné pro akademický text
- Výzva natěsnat celou studii do pár vět a přitom
  - Sdělit to nejnutnější
  - Nevynechat žádnou podstatnou skutečnost
    - Z teorie, metod, výsledků, implikací
  - Být přehledný a nalákat

#### **ABSTRAKT**

- Příklad abstrakt k odbornému článku
- Co napíšeme do abstraktu, do velké míry ovlivňuje, jak bude článek přijímán a hodnocen
- o Co publikum potřebuje vědět?
  - praxe s vlastním hledáním vhodných článků (EBSCO)
- o Co můžeme ostatním nabídnout?
  - "Oslovujeme" kolegy ze stejné oblasti?
  - Přinášíme nové poznatky?
  - Ověřili jsme dosavadní vědění?
  - Kde, ke komu, proč a o čem abstrakt mluví?

#### PSANÍ ABSTRAKTU

- Většinou se píše na konec
  - Výjimka konferenční abstrakty, kapitoly
  - Často bez zjištění
- Ideálně s určitým odstupem po napsání textu
- Soustřeďte se na to opravdu důležité
- Smiřte se s tím, že vše se do abstraktu nevejde
- Dejte jej někomu přečíst co:
  - Chybí
  - Přebývá
  - Je nejasné?

#### ABSTRAKT - STRUKTURA

- Někdy přímo předepsáno jako struktura abstraktu
  - Téma/oblast
  - 2. Výzkumná otázka/záměr
  - 3. Metoda (vzorek, sběr, analýza)
  - 4. Zjištění
  - Diskuse/implikace
- Vše cca 1-2 věty
- Ale nejvíce prostoru by se mělo věnovat zjištěním
  - I když záleží na podobě článku

#### TÉMA + ZÁMĚR

This study examines the predictors of political trust in late adolescence.

#### METODA + VZOREK

Three-wave longitudinal data (age 11, 15, and 17) from 1,116 Czech adolescents (of which 346 participated at least in the first and the last wave) were analyzed using structural equation modeling.

#### ZJIŠTĚNÍ

Results showed that greater political trust in late adolescence was predicted by high verbal cognitive ability in early adolescence. This effect was explicable by adolescents' greater cognitive political engagement but not by their more positive relationship with authorities (school or parents) during adolescence.

Next, early adolescents who perceived more parental warmth had greater political trust when they reached late adolescence.

#### **IMPLIKACE**

These results suggest that some young people might enter adulthood more skeptical regarding politics based on their abilities and early non-political experiences.

- Oblast/téma, jíž se článek zabývá.
  - Např. rozvoj autonomie, výkonová motivace, partnerské vztahy...
- Teoretické zázemí, perspektiva pokud je jasně stanovena
  - Mnoho abstraktů ji vůbec neuvádí (především "ryze empirické" články)
  - Jindy je naopak nutnou součástí (např. u zkoumání identity, use and gratification, theory of planned behavior apod.)
  - u teoretických článků

- Výzkumná otázka
  - jako věta, záměr
- V čem je článek nový/přínosný/originální/odlišný ("We lack knowledge about…")
  - Občas chybí (podobně jako teoretické zázemí)
  - pokud ale můžete, toto uveďte
- Východisko, zázemí a otázka/záměr jsou často spojeny
  - v jedné-dvou větách

Interrelatedness of marital relations and parent-child relations: A meta-analytic review.

It is widely assumed that a linkage, crucial to the understanding of child behavior, exists between marital and parent-child relationship quality. A meta-analysis of 68 studies was conducted to determine whether this linkage exists and, if so, whether the linkage is positive (as suggested by the spillover hypothesis) or negative (as suggested by the compensatory hypothesis). Results supported the spillover hypothesis; a positive and nonhomogeneous effect size of moderate magnitude was found (d = 0.46). This suggests that research in this area can move beyond the question of whether a positive or negative association exists to identifying moderators of the association. Examination of the impact of 13 potential moderators did not support the existence of any of these variables that could be adequately examined. This suggests that the link between marital and parent-child relations functions as a more stable force than previously thought.

- Vzorek N a významné charakteristiky
  - Participanti, komunity, články...
- Základ: věk, pohlaví, etnicita/národnost
- Vše co ovlivňuje interpretaci výsledků:
  - student/pracující, lidé s postižením, nadané děti, lidé se stejným traumatem...
- Důležitý pro odhad aplikace výsledků, možného srovnání, generalizace, specifičnosti.
  - Na jak velkém vzorku ověřeno? Kolik komunit jsme navštívili?

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- Patterns of Interaction in Family Relationships and the Development of Identity Exploration in Adolescence
- Child Development (1985)
- The purpose of this research was to develop a model of individuation in family relationships that focuses on communication processes, and to assess the links between them and adolescent identity exploration. Expressions of the 4 dimensions of the model-self-assertion, separateness, permeability, and mutuality-were predicted to be positively associated with identity exploration in adolescents. A sample of 84 Caucasian, middle-class, 2-parent families, each including an adolescent and 1 or 2 siblings, was observed in a Family Interaction Task designed to elicit the expression and coordination of a variety of points of view. Multiple regression analyses revealed differentiated results concerning father-son, father-daughter, mother-son, mother-daughter, and marital relationships as well as both positive and negative contributions of communication variables to identity exploration when verbal ability and sociability were controlled. Results are discussed in terms of recent formulations of the progressive redefinition of the parent-child relationship during adolescence

- Metoda
- a) sběr dat většinou nutný (dotazník, rozhovor, experiment) – ale stačí velmi krátce
  - "data from survey/interviews…"
  - " Ethnographic study was conducted…"
- b) analýza dat užitečné, ale nutné spíše pokud má použitá metoda významný vliv na výsledky, nebo jde-li o neobvyklou metodu.
  - Větší význam u kvalitativních metod, u kvantitativních pokud metoda není příliš známá, užívaná (DFA vs. regrese)

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- Výsledky popis <u>hlavních</u> zjištění
  - těch nejzajímavějších a nejpřínosnějších
- Mnoho lidí (čtenářů i editorů) bude s článkem dále pracovat právě na základě toho, co jste zjistili a uvedli v abstraktu!
- Srovnání název článku a hlavní zjištění
  - název někdy příliš obecný
  - abstrakt musí být konkrétnější
- Nesnažte se ale uvést úplně vše!

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- Relationships between anxiety, fear, self-esteem, and coping strategies in adolescence.
- This study investigated the relationships between anxiety, fear, self-esteem, and coping strategies in a sample of 224 postprimary students (years 7, 9, and 12) in Australia. In particular, it sought to determine whether there were any significant changes between years 7 and 12 and, if so, whether these changes were gender specific. The results indicated that the girls had consistently low levels of self-esteem. The boys showed a significant decrease in both anxiety and fear by year 12. For the coping strategies, a threefactor solution accounted for 64.2% of the variance. Finally, the findings suggested that, by year 12, boys and girls were using different coping strategies, with boys more successfully reducing both fear and anxiety.

- Diskuse a implikace
- Může být užitečné pro specifickou skupinu čtenářů
  - Např. praktické implikace (a pro koho), nebo možný přínos v dané oblasti
- Často více problémů než u uvádění výsledků
  - implikace bývají rozsáhlé
  - jsou napojeny na více výsledků studie
  - jsou velmi obecné (nebo naopak velmi specifické, a pak je tendence je neuvádět)
- Může vést k poměrně vágním tvrzením
  - (..."includes discussion of the new results and suggestions for future conceptual and empirical work.")

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 This study examined factors that increase or decrease the support a bystander offered to a victim of cyberbullying. Possible determinants of supportive behaviour were analyzed using a four-step hierarchical regression analysis on data from 156 Czech children (12–18 years old; M = 15.1; 54% females) who witnessed their schoolmates being victims of cyberbullying. Among individual characteristics, only a general tendency toward prosocial behaviour was a positive predictor of supportive behaviour. Other factors such as age, gender, self-esteem, and problematic relationships with peers had no effect. Among contextual factors, existing relationships with the victim, upset feelings evoked by witnessing victimization, and direct requests for help from the victim triggered supportive behaviour, while strong relationships with the bully inhibited it. Fear of intervening played no role. The practical implications of the findings are discussed with regard to the roles of the emotional response of the bystander and direct requests for help from the victim in cyberbullying interventions.

## A PAK SAMOZŘEJMĚ DALŠÍ:

- Data z konkrétního projektu
  - např. sekundární analýza, součást významného intervenčního programu, teoretického proudu, teoretické diskuse atd.
- Návaznost na dřívější studii/teorii
- Kontext: téma, oblasti, čas sběru (např. po volbách)
- Co čtenář opravdu potřebuje vědět
  - aby mohl s článkem pracovat
  - a aby si jej chtěl přečíst

## CO DO ABSTRAKTU NEPATŘÍ?

- Reference
  - Pouze jsou-li opravdu nutné (např. přímá návaznost na konkrétní studii)
- Limity studie jsou v článku
  - u článku každý ví, že článek není dokonalý
- Příliš obecná až triviální tvrzení
- Cokoli, co není obsaženo v článku
- Neměl by opakovat název článku
  - některé abstrakty naopak na název přímo navazují to ale také není úplně dobře
  - musí stát sám o sobě

#### CO DO ABSTRAKTU NEPATŘÍ?

- Méně známé termíny/koncepty
  - Pokud musíte, přímo je v abstraktu definujte
- Zkratky (nejsou-li opravdu obecně známé i v časopise/pro publikum)
  - pokud musíte, opět je definujte
  - Massively multiplayer online (MMO) games represent a long-standing, intensive and wide spread type of online applications whose popularity continues to grow.
- Slang, hovorové výrazy
- Vágní formulace
  - "certain part", "quite a lot", "some of"

#### A JAK JEJ NAPSAT?

- "Dobrá zpráva" na promyšlené stylistice většinou až tak nezáleží
  - Není na ni místo a nikdo ji většinou ani nečeká.
- Stačí dodržet základní pravidla
- Komplikovanější jazyk spíše překážkou

#### A JAK JEJ NAPSAT?

- Šetřete se slovy pozor na "vycpávky".
  - V našem výzkumu jsme zjistili, že…"
  - Navzdory našim očekáváním…"
  - Naše studie, která byla zaměřena na…"
- V abstraktu mluvíte o článku, ne o Vás nepoužívejte první osobu
  - "Study focuses on" namísto "I focus on"
  - "It was found" namísto "I found"
- Ale! Nepoužívejte pasivní jazyk ve vztahu k zkoumaným objektům či subjektům
  - Např. "rodiče děti vychovávali" namísto "děti byly rodiči vychovávány"

Příklad: Cognitive coping strategies and symptoms of depression and anxiety: a comparison between adolescents and adults

The present study focused on comparability of adolescents and adults in the reporting of cognitive coping strategies and their relationship to symptoms of depression and anxiety. Two samples were included: 487 adolescents attending a secondary school and 630 adults from a general practitioners practice. Data were obtained on symptoms of depression and anxiety and the use of nine cognitive coping strategies: acceptance, catastrophizing, other-blame, positive reappraisal, putting into perspective, refocus on planning, positive refocusing, rumination and self-blame. The results showed that all cognitive coping strategies were reported by adolescents to a significantly lesser extent than by adults. Further, it was shown that both in adolescents and adults a considerable percentage of the variance in symptomatology was explained by the use of cognitive coping strategies. Although adolescents and adults differed in relative strength of the relationships, generally speaking, conclusions were the same: in both groups, the cognitive coping strategies self-blame, rumination, catastrophizing and positive reappraisal were shown to play the most important role in the reporting of symptoms of psychopathology, showing the importance of introducing prevention and intervention programmes at an early stage.

Journal of Adolescence, 2002

#### POKUD NEMÁTE MÍSTO...

 The present study focused on comparability of adolescents and adults in the reporting of cognitive coping strategies and their relationship to symptoms of depression and anxiety.

X

 The study focused on comparability of adolescents' and adults' reports of cognitive coping strategies and their relationship to symptoms of depression and anxiety.  Two samples were included: 487 adolescents attending a secondary school and 630 adults from a general practitioners practice.

X

 Two samples included 487 secondary school adolescents (AGE range) and 630 adult from a general practitioners practice.  Data were obtained on symptoms of depression and anxiety and the use of nine cognitive coping strategies: acceptance, catastrophizing, otherblame, positive reappraisal, putting into perspective, refocus on planning, positive refocusing, rumination and self-blame.  The results showed that all cognitive coping strategies were reported by adolescents to a significantly lesser extent than by adults.

X

 All cognitive coping strategies were reported to a lesser extent by adolescents.  Further, it was shown that both in adolescents and adults a considerable percentage of the variance in symptomatology was explained by the use of cognitive coping strategies.

X

- Both in adolescents and adults a XY% of the variance in symptomatology was explained by the use of cognitive coping strategies.
- X síla vztahu "rules of thumb"

o Although adolescents and adults differed in **relative strength** of the relationships, generally speaking, conclusions were the same: in both groups, the cognitive coping strategies self-blame, rumination, catastrophizing and positive reappraisal were shown to play the most important role in the reporting of symptoms of psychopathology, showing the importance of introducing prevention and intervention programmes at an early stage.

X

 For both groups, the self-blame, rumination, catastrophizing and positive reappraisal had the most important role in the reporting of symptoms of psychopathology, showing the importance of introducing prevention and intervention programmes at an early stage.

#### PŘÍKLAD PRO VÁS:

- Tato studie shrnuje zjištění základních dimenzí, kterými lze popsat některé možné způsoby uvažování občana při formování jeho dojmů o politicích. Jako výzkumná metoda je v ní použita modifikace techniky repertoárové mřížky (REP-test). Dosažené výsledky mj. hovoří o významu dimenze populismu a politicko-ideologických dimenzí pro celkový dojem o politikovi, o vztahu mezi vnímáním politikový upřímnosti a populismu a o vazbě mezi vnímáním politikovy viditelnosti a vůdcovských schopností. Součástí diskuze je rovněž reflexe zkušeností autorů s aplikací techniky repertoárové mřížky na oblast zkoumání dojmů o politicích, přičemž se tato technika ukazuje jako přínosná a využitelná v dané oblasti.
- Československá psychologie

#### PŘÍKLAD PRO VÁS:

- This article examines the ways in which individuals use MP3 players to shape their experiences of the London commute. To investigate MP3 listening practices, I conducted semistructured qualitative interviews with eight DJs and 'listeners' living in London. I argue that MP3 players enable individuals to use music to precisely shape their experiences of space, place, others and themselves while moving through the city. In doing so, individuals experience great control as they transform urban journeys into private and pleasurable spaces. While experienced effects of MP3 player listening were similar among respondents, pre-existing relationships to music appear to relate to motivations for use. This article draws on a variety of social theorists ranging from Simmel and Adorno to Lefebvre to interrogate the experience of control MP3 users describe, and to understand the implications for the autonomy of urban inhabitants.
- New media & Society

# ÚKOL DO PŘÍŠTĚ

Do neděle (24.00) před další hodinou

- Volba tématu článku, napsání abstraktu
- o 2 verze: 250 slov, pak 150 slov

Do středy (12.00) před další hodinou

- Napsání zpětné vazby k abstraktu
- Viz šablona

# ŠABLONA

- 1. Čitelnost: Jak se Vám abstrakt četl?
- 2. Výsledný dojem: Jak byste jej krátce zhodnotili? Co se Vám na něm líbilo/nelíbilo?
- 3. Konkrétní podněty:
- a) Jak by šel abstrakt ještě zkrátit, zpřehlednit?
- b) Jaké důležité otázky zůstaly po přečtení abstraktu nezodpovězeny (viz přednáška, co všechno by měl abstrakt obsahovat)?
- c) Co je v abstraktu nejasné/matoucí?
- 4. Další otázky pro autora/autorku?