``Cheap Thrills: the Price of Leisure and the Global Decline in Work Hours''

by Alexandr Kopytov, Nikolai Roussanov and Mathieu Taschereau-Dumouchel

This is the main readme file for the replication package. We first outline which programs should be run to replicate results from the main text of the paper. We then briefly describe all folders contained in this replication package. These folders contain more detailed readme files with descriptions of raw data and steps taken to process it.

Programs to replicate figures and tables from the main text (all programs were run in Stata 14)

international_data_analysis/data_analysis_international.do: Tables 1, 2

international_data_analysis/plots.do: Table 4, Figures 3, 4b

Census_Am_Comm_Survey/final_processing.do: Table 3

US_bgp/data_processing.do: Figure 4a

ATUS/trends.do: Figure 2

ATUS/pretrends.do: Figure 5a, 5b

CEX_data/cex_analysis_price_IV.do: Figure 6

US_prices_4_regions/data_processing_US_recreation_detailed.do: Figures 5c, 7

US_long_series/data_analysis.do: Figure 1

US_long_series/ASEC_data/skill_premium: Figure 5d

Folders in this replication package

**DATA CLEANING AND PRELIMINARY ANALYSIS*

1)CEX_data: prices and consumption baskets in a cross-section of US households; price IV.

cex_analysis_price_IV.do creates Figures 6, 11 (see comments in the file for details)

2)US_prices_4_regions: detailed prices from BLS

data_processing_US_recreation_detailed.do creates Figures 5c and 7

3)US_long_series: major long series for USA

data_analysis.do produces Figure 1

ASEC_data/skill_premium.do produces Figure 5d

4)international_data: data on prices, consumption, gdp, hours, demographics for international sample + initial processing

**MAIN ANALYSIS AND RESULTS*

1)international_data_analysis: analysis of cross-country data

data_analysis_international.do produces Tables 1, 2, 7, 8, 9 (see comments in the file for details)

plots.do produces Table 4 (trends_output.dta), Figures 3, 4b, 8, 9 (see comments in the file for details)

2)Census_Am_Comm_Survey: analysis of US cross-household data

final_processing.do produces Tables 3, 10, 11, 12 (see comments in the file for details)

3)US_bgp: long-run recreation consumption share

data_processing.do produces Figure 4a

4)ATUS: time-use survey trends

trends.do produces Figure 2

pretrends.do produces Figure 5a, 5b

5)recreation_goods_services/prices_consumption_processing.do produces Figure 10

**FIGURES*

figures: all figures created by the files above are saved in this folder.