

WORKSHOP ON COSMIC RESEARCH-IN-PROGRESS

**TUESDAY,
OCT 1,
2024**

08:30-09:00	REGISTRATION
SOFTWARE SIZING FOR DevOps (Workshop leader: DR. SYLVIE TRUDEL)	
09:00-09:30	CONTRIBUTIONS TO DATE: MEASUREMENTS IN DevOps STANDARD (DR. DESHARNAIS)
09:30-10:00	CHALLENGES ON STANDARDIZATION OF USER STORIES AND COSMIC SIZING (LING GUO)
10:00-10:30	COFFEE BREAK
10:30-11:30	DISCUSSION 1: PROPOSED IMPROVEMENTS TO DevOps MEASUREMENT STANDARDS (A. Lapointe-Boisvert)
11:30-12:00	DISCUSSION 2: PROPOSED GUIDELINES OF COSMIC SIZING USER STORIES, MICROSERVICES, and APIs (DR. TRUDEL)
12:00-13:30	LUNCH
TECHNICAL DEBT SIZING (WORKSHOP LEADER: DR KOULLA-MOULLA)	
13:30-14:00	CONTRIBUTIONS TO DATE: TECHNICAL DEBT MEASUREMENT: AN EXPLORATORY LITERATURE REVIEW (DR. KOULLA-MOULLA)
14:00-14:30	CONTRIBUTIONS TO DATE: CHALLENGES OF QUANTIFYING THE VALUE OF TECHNICAL DEBT REMOVAL (DR.KOULLA-MOULLA)
14:30-15:00	COFFEE BREAK
15:00-16:00	DISCUSSION 1: TECHNICAL DEBT=QUALITY & NFR REVISITED?
16:00-16:30	DISCUSSION 2: PROJECT ESTIMATIONS THE SIX SIGMA WAY
16:30-17:30	DISCUSSION 3: BRIDGING THE GAP BETWEEN DEVELOPMENT & MANAGEMENT IN TD MANAGEMENT

ETS CAMPUS
BUILDING A
ROOM:
A-1540
1100 RUE
NOTRE-DAME
OUEST
MONTRÉAL