#### International Conference - ICT for Language Learning 10th Edition Grand Hotel Mediterraneo Lungarno del Tempio, 44 – Florence – Italy







# Twitter as a Pedagogy of Possibility in Second Language Teacher Education

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#### Presentation overview

- 1. Unpack the knowledge-base of L2 language teacher education
- Explore the potential of Twitter as a tool for developing that knowledge-base (from studentinformed perspective)
- Consider the challenges in terms of instructional design

## Unpack the knowledge-base of second language (L2) teacher education

What knowledge-base is essential for the L2 teacher?

The essential knowledge-base of L2 teaching

#### Pedagogical Content Knowledge

- Theories & concepts
- Instructional strategies
- Student learning
- Context
- Curriculum
- Technology enhanced learning

• ...

#### **Content Knowledge**

- Syntax
- Semantics
- Morphology
- Phonology
- Orthology
- Sociolinguistics
- Grammar
- ٠...

It would appear that an advanced proficiency in the L2 should underpin a teacher's instructional practices.

### Explore the potential of *Twitter* as a tool for developing that knowledge-base



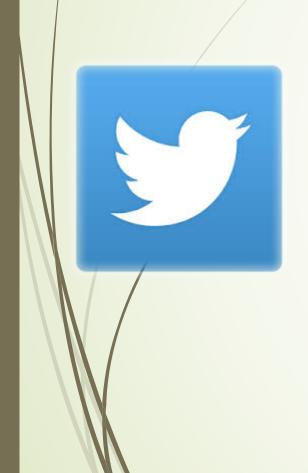
This paper reports on how Twitter supported pre-service elementary teachers in developing the essential knowledge-base of second language teaching

## Participatory culture as a pedagogical framework (Twitter as medium)

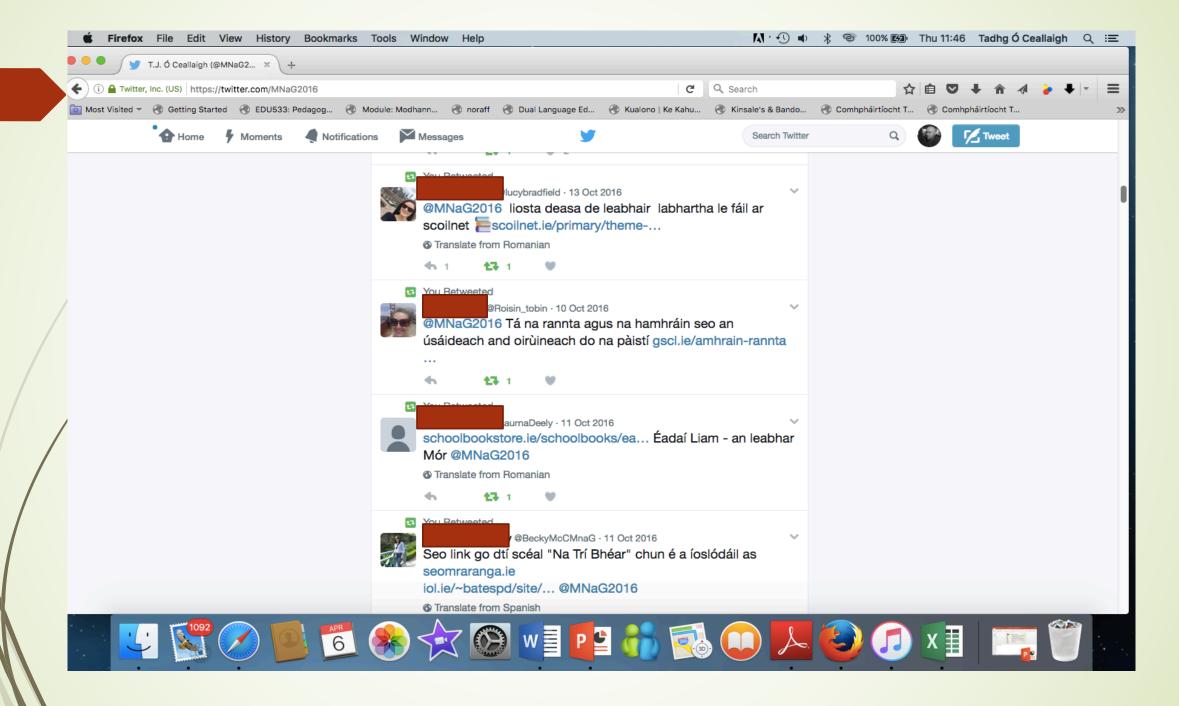
- Assigned weekly tweet (defined focus):
  - Demonstrate understanding
  - Submit responses to prompts/readings
  - ■Share and acquire resources and ideas
  - Ask questions and seek clarification
  - Give feedback
  - Analyse, evaluate and create resources
  - Make connections and reflect on learning







- Cruthaigh cuntas tvuíte. Tá na treoracha ar fáil ar Moodle.
- Ní mór tvuít amháin a phostáil bunaithe ar ábhar an ranga/léitheoireachta na seachtaine seo.
- Agus cuntas tvuíte ranga ar leith cruthaithe agat, (i. ainm úsáideoraMNaG2016)
- ► Lean MNaG2016
- Cuir #MNaG2016 le gach tvuít
- Bí linn ag tvuíteáil!



# In your opinion what are the advantages of using Twitter as a teaching method?

sharing and exchanging

and access

building community and limiting isolation

building resource bank authentic interaction

selfdirected

discovering practices new teaching

ideas

inspiring

confidence

realistic

engagement

clarification of

ideas

support network

enhanced discussion and learning

motivating to read short pieces

easy and fast to use

positive learning experience

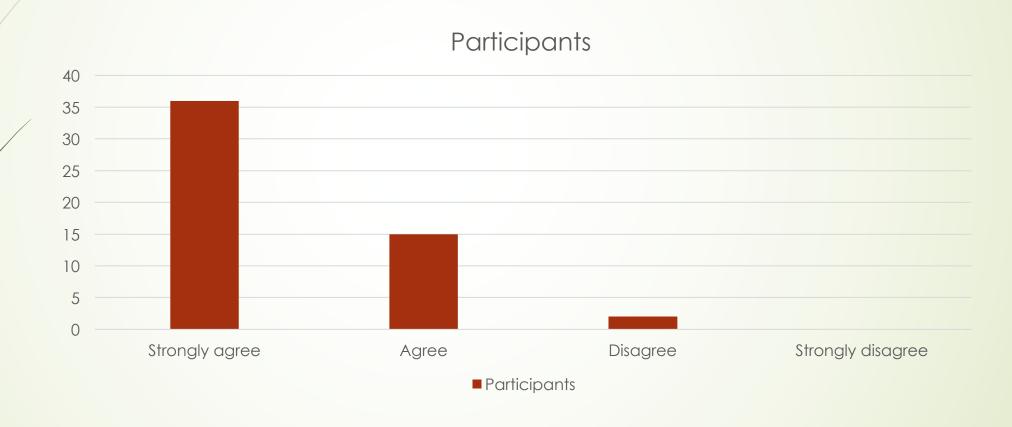
encourages us to use

Gaeilge on daily basis for

a reason

collaborating - think-share-pair

# The use of Twitter developed my Irish language skills?



Using Irish in everyday life developed my language skills and gave me more confidence in using the language in a real way. I became more accurate as a user and more aware of my language use.

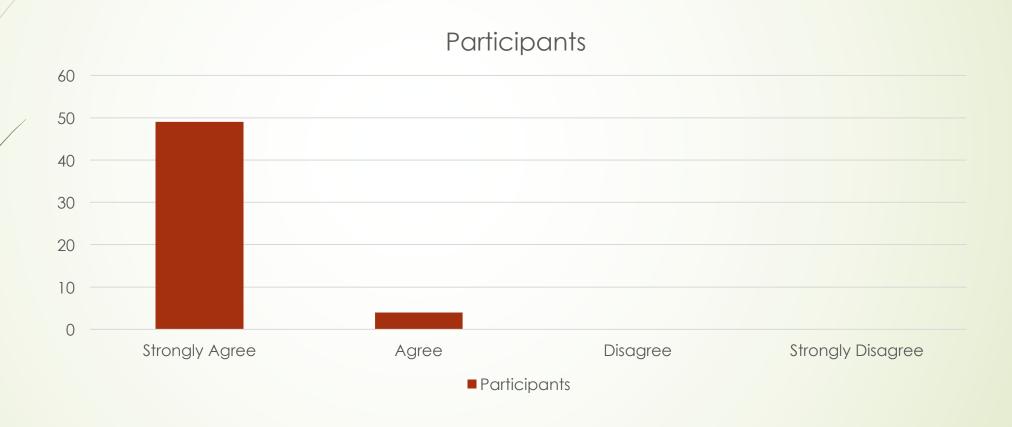
I was conscious of ensuring my posts were gramatically correct and I brushed up on my grammar from reading other tweets. Seeing as the tweet had to be so short, I was determined to get the sentence structure and vocabulary right!

It made me think about my Irish and make sure my grammar was right before putting it online! I suppose I had to become more aware of what I was writing as Gaeilge – it meant looking up new words and checking spelling etc.

Traolach, Questionnaire

Síle, Focus Group Interview Aisling, Questionnaire

### Twitter enabled me to develop my skills in relation to the teaching of Irish as an L2?



As the tweets focused on Infant Placement, it gave me an insight into age-appropriate and stimulating methodologies. It gave me time to think and learn and research and share and make EAL connections and even enjoy it!

Máire, Questionnaire

It gave me the space to think about ways of teaching and motivated me to learn with and from others in the group. It became an addiction. It had added benefits like building a resource bank and a community with a common purpose not to mention immediacy,

> Seán, Focus Group Interview

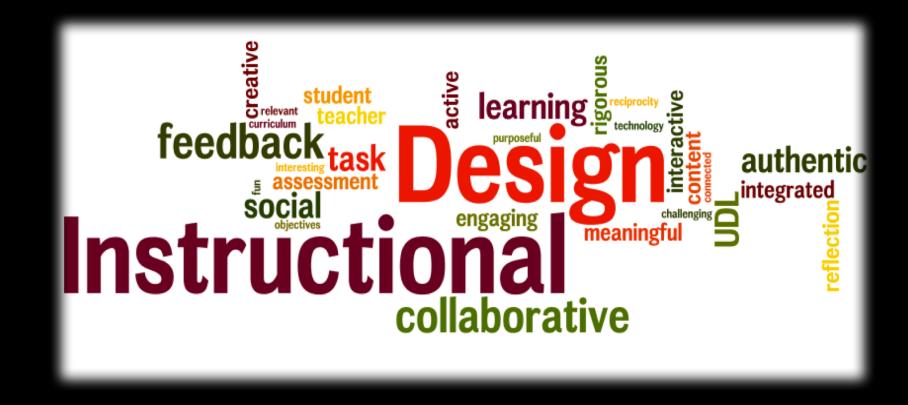
It encouraged me to research and look up ideas for how to teach a second language. It motivated me to critique online resources and ideas and seek out appropriate ones.

Éabha, Questionnaire

#### So what...

- Findings suggest that Twitter is effective as a pedagogical tool in second language pedagogy (from a student-informed perspective)
- The collaborative nature of online interaction was central to developing both students' linguistic and pedagogical resources in Irish (CK & PCK)
- L2 pre-service teachers need a reason to attend to language and engage in language practice in meaningful, relevant and realistic ways to ensure reflection, development and self-directed learning.

### Consider the challenges in terms of instructional design



Twitter as a pedagogy of possibility in second language pedagogy - Instructional design challenges...

- Alleviating concerns regarding privacy and academic integrity
- Managing the always-on nature of social media...
- Crafting tasks which simultaneously develop CK and PCK
- Directly or indirectly encouraging peer-peer interactions
- Untapping the full educational potential of Twitter
- Navigating the new media environment



Mile buiochas!

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